

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031523\
 Data File : P0093155.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 10:27
 Operator : YP/AJ
 Sample : 01912-04DL 5000X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 22:00:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	

System Monitoring Compounds								
1)	SA Tetrachlo...	4.469f	0.000	577936	0	0.185	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	5.541f	0.000	569805	0	5.963	N.D.	#
7)	L1 AR-1016-5	6.088	0.000	792894	0	10.590	N.D.	#
15)	L3 AR-1232-5	5.880	0.000	711290	0	25.633	N.D.	#
16)	L4 AR-1242-1	5.541f	0.000	569805	0	6.952	N.D.	#
20)	L4 AR-1242-5	6.536	5.522	3307551	4714802	52.929	165.043	#
21)	L5 AR-1248-1	5.541f	0.000	569805	0	9.166	N.D.	#
22)	L5 AR-1248-2	5.880	0.000	711290	0	7.447	N.D.	#
23)	L5 AR-1248-3	6.088	0.000	792894	0	7.620	N.D.	#
24)	L5 AR-1248-4	6.495	0.000	4615586	0	45.326	N.D.	#
25)	L5 AR-1248-5	6.536	5.562	3307551	732375	32.313	19.914	#
26)	L6 AR-1254-1	6.469	5.522	7895542	4714802	67.564	75.120	
27)	L6 AR-1254-2	6.688	5.670	25817676	9708066	151.097	172.276	
28)	L6 AR-1254-3	7.058	6.076	47571953	25750654	286.168	299.099	
29)	L6 AR-1254-4	7.347	6.306	47531438	20264102	445.892	443.117	
30)	L6 AR-1254-5	7.770	6.726	92218556	54207541	681.038	734.003	
31)	L7 AR-1260-1	7.224	6.207	30303087	18219511	233.906	299.670	#
32)	L7 AR-1260-2	7.484	6.396	47026987	22513317	318.557	311.402	
33)	L7 AR-1260-3	7.832	6.549	15401392	21380926	136.925	319.745	#
34)	L7 AR-1260-4	8.060	7.025	40942767	4074120	319.272	74.032	#
35)	L7 AR-1260-5	8.402	7.268	20571553	10265879	92.069	87.198	
36)	L8 AR-1262-1	7.770	6.726	92218556	54207541	927.718	1450.619	#
37)	L8 AR-1262-2	8.402	7.268	20571553	10265879	86.680	86.208	
38)	L8 AR-1262-3	8.737	7.615	16700436	10125220	98.888	112.023	
39)	L8 AR-1262-4	8.786	7.615	5714448	10125220	63.804	112.023	#
40)	L8 AR-1262-5	9.488	8.116	1411406	576093	14.778	14.077	
41)	L9 AR-1268-1	8.737	7.554	16700436	471074	52.299	3.010	#
42)	L9 AR-1268-2	8.786	7.615	5714448	10125220	19.684	72.522	#
43)	L9 AR-1268-3	0.000	7.873f	0	357649	N.D.	2.874	#
44)	L9 AR-1268-4	9.488	8.116	1411406	576093	13.216	11.682	

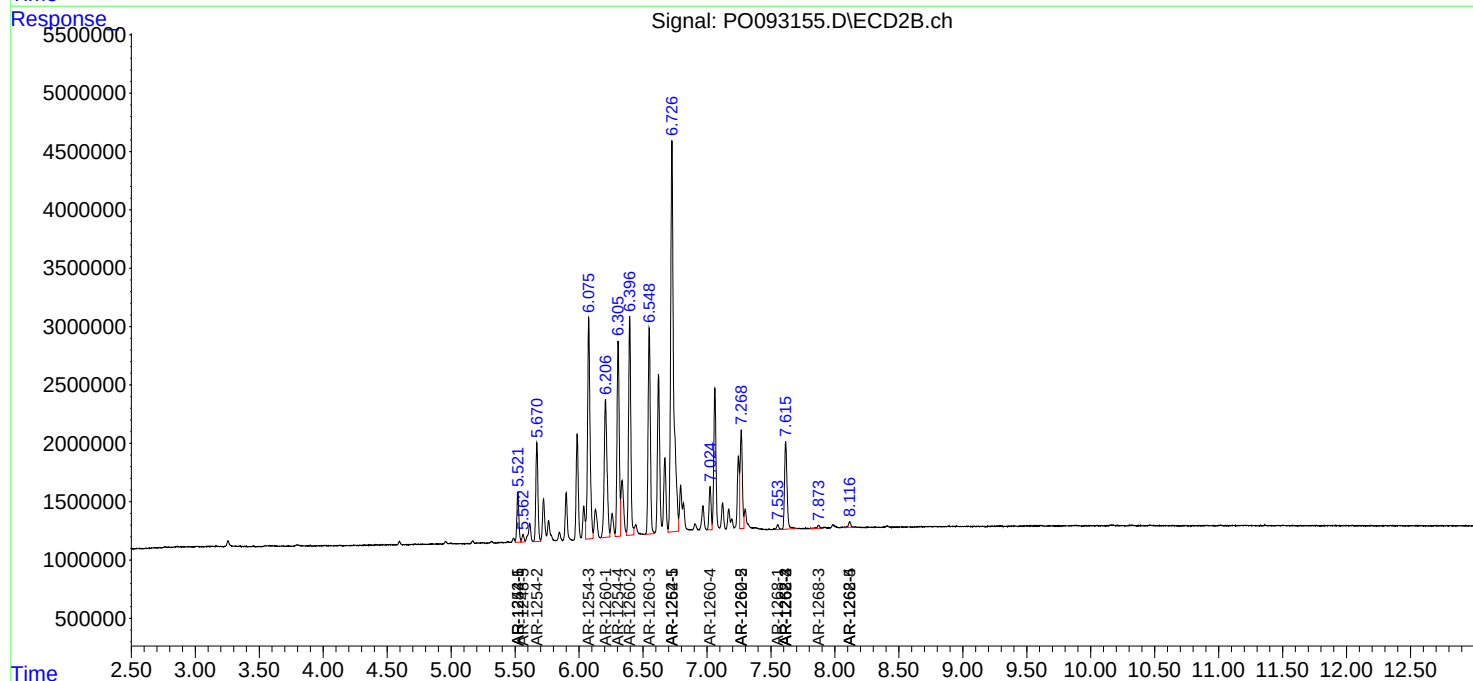
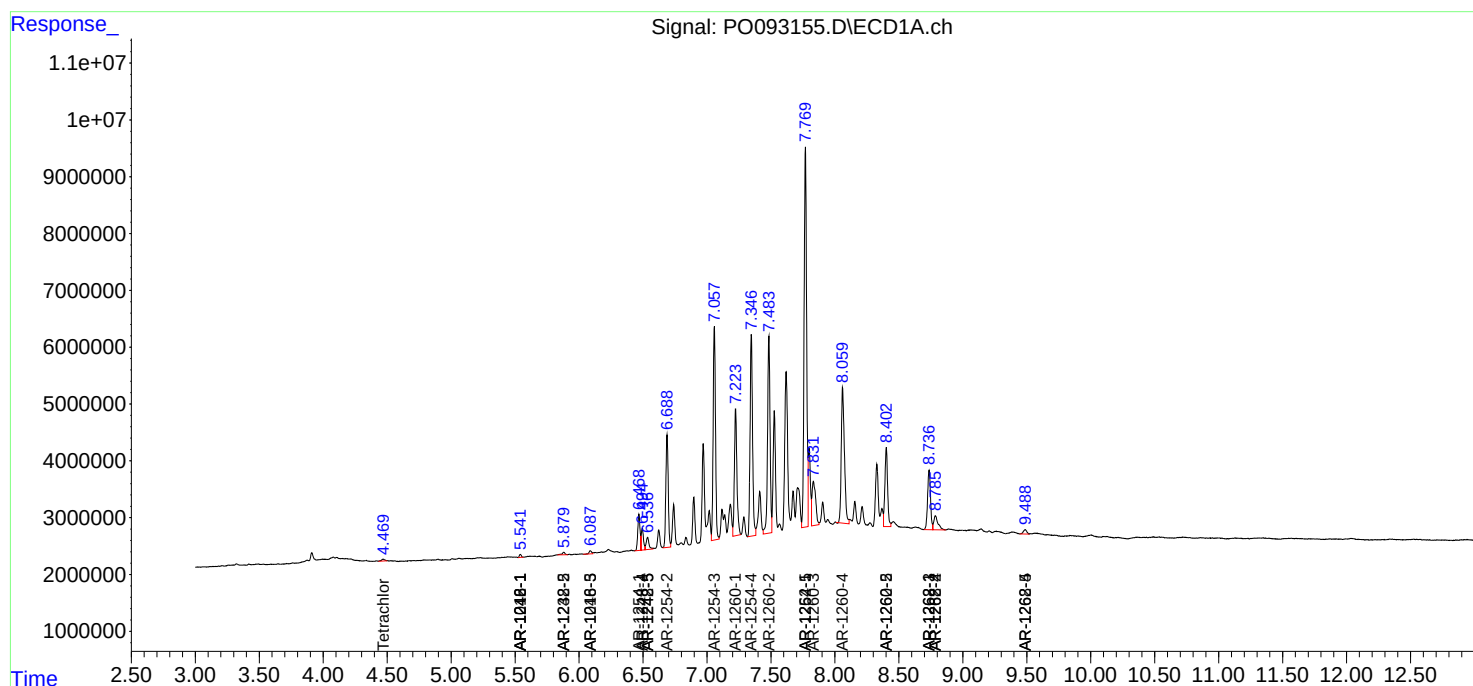
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

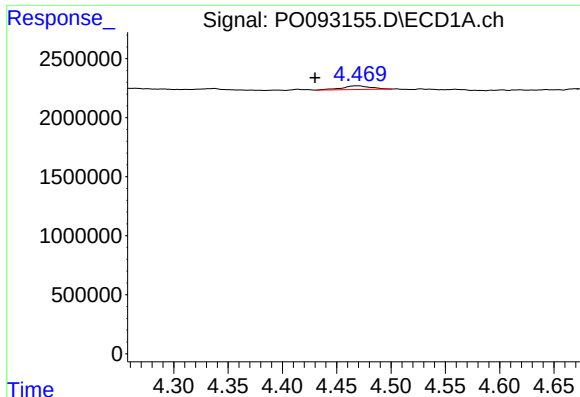
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031523\
Data File : P0093155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2023 10:27
Operator : YP/AJ
Sample : 01912-04DL 5000X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 22:00:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

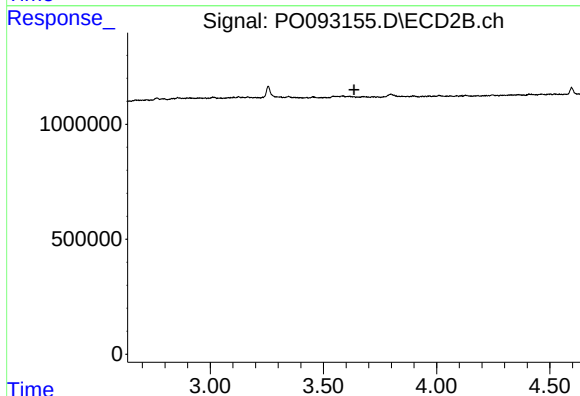




#1 Tetrachloro-m-xylene

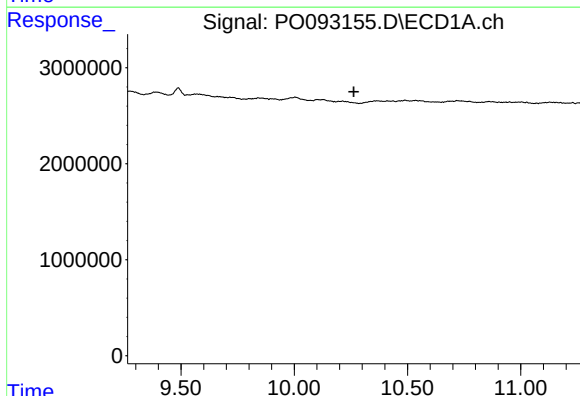
R.T.: 4.469 min
Delta R.T.: 0.039 min
Response: 577936
Conc: 0.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



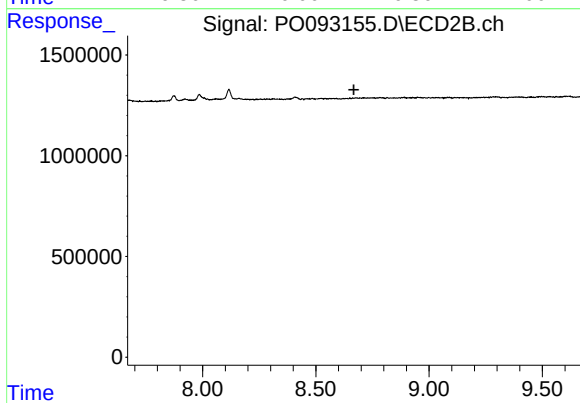
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.635 min
Response: 0
Conc: N.D.



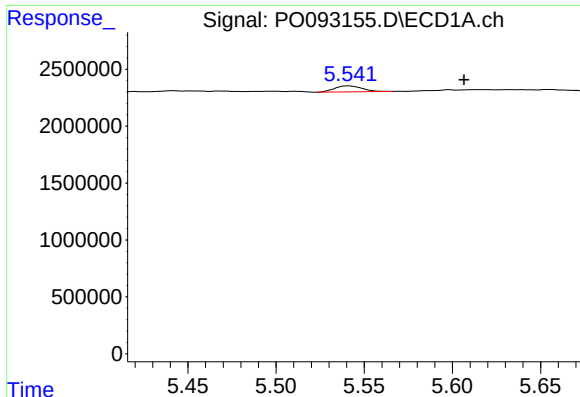
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.263 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

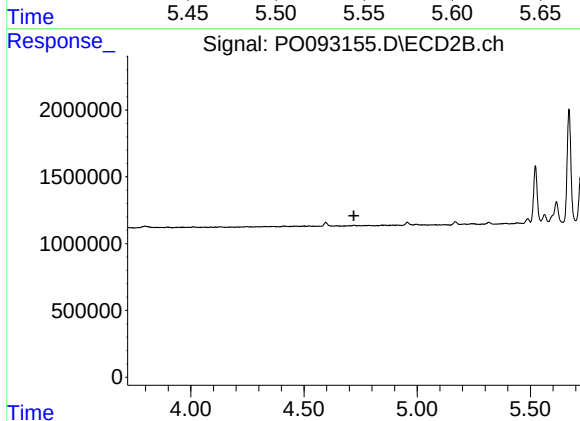
R.T.: 0.000 min
Exp R.T. : 8.668 min
Response: 0
Conc: N.D.



#3 AR-1016-1

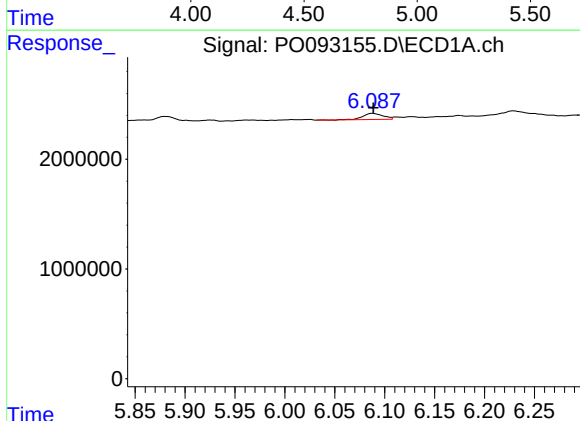
R.T.: 5.541 min
Delta R.T.: -0.065 min
Response: 569805
Conc: 5.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



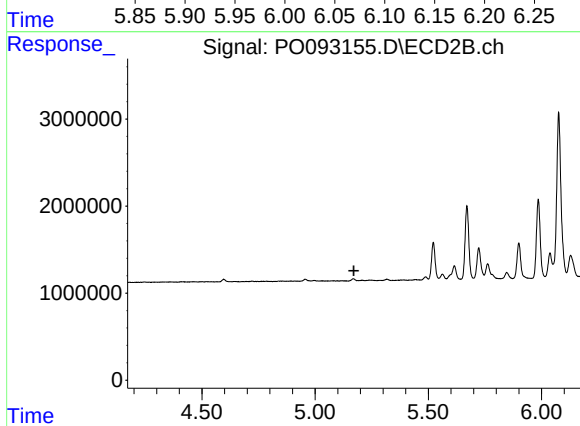
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



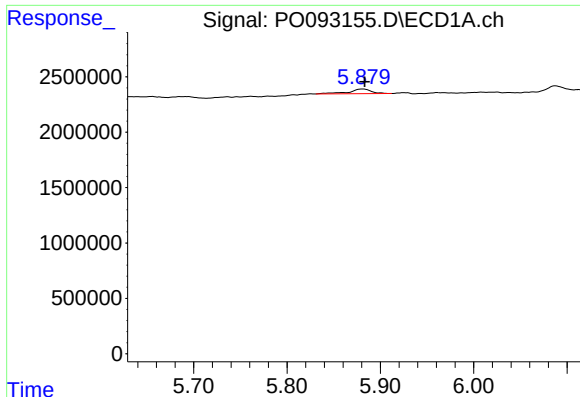
#7 AR-1016-5

R.T.: 6.088 min
Delta R.T.: -0.001 min
Response: 792894
Conc: 10.59 ng/ml



#7 AR-1016-5

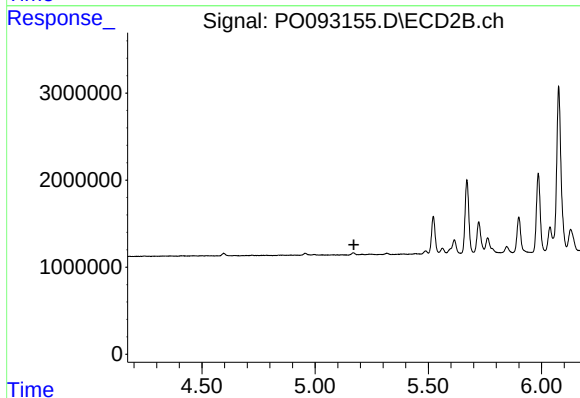
R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#15 AR-1232-5

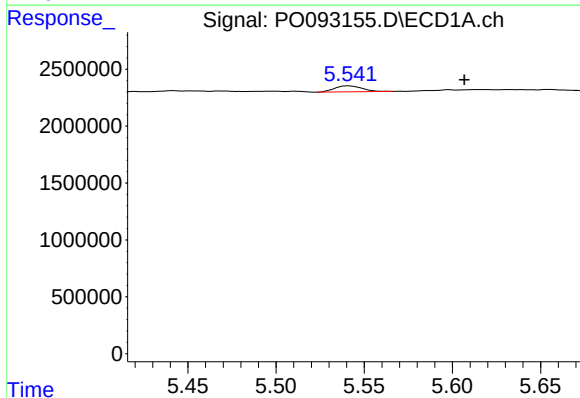
R.T.: 5.880 min
Delta R.T.: -0.003 min
Response: 711290
Conc: 25.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



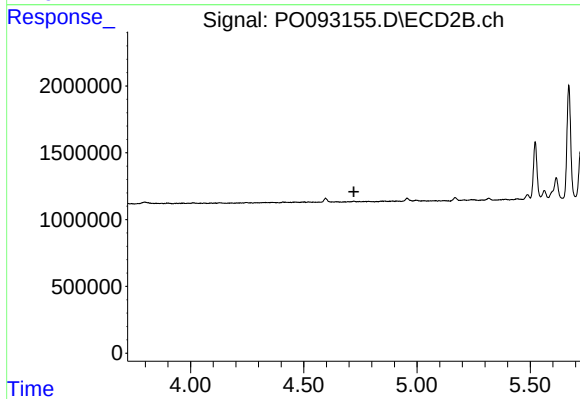
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



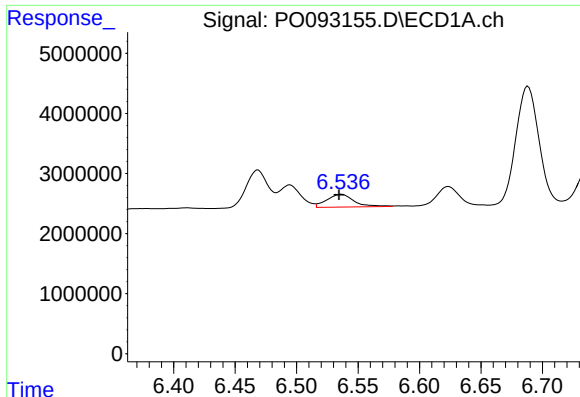
#16 AR-1242-1

R.T.: 5.541 min
Delta R.T.: -0.066 min
Response: 569805
Conc: 6.95 ng/ml



#16 AR-1242-1

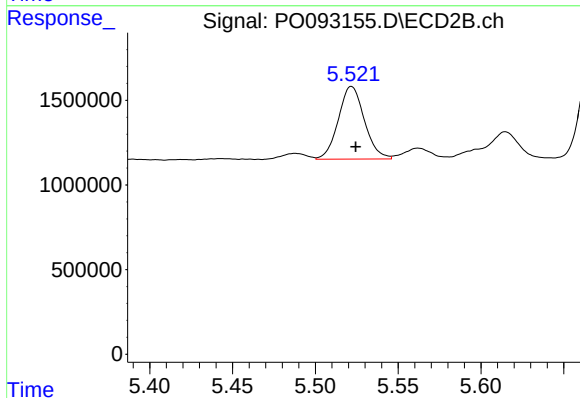
R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#20 AR-1242-5

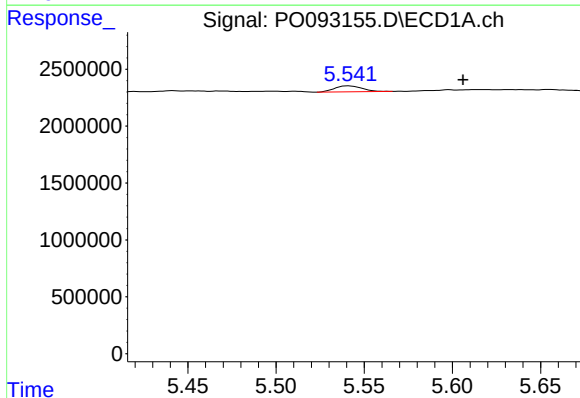
R.T.: 6.536 min
Delta R.T.: 0.002 min
Response: 3307551
Conc: 52.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



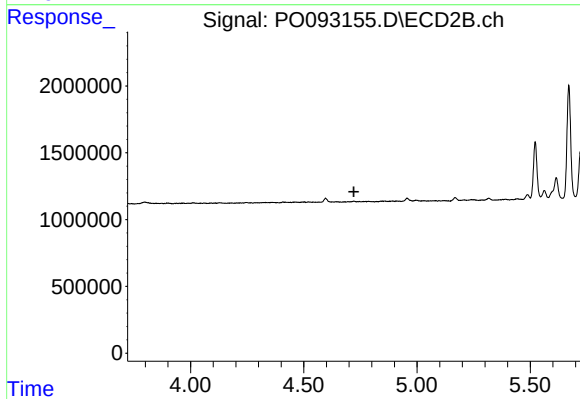
#20 AR-1242-5

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 4714802
Conc: 165.04 ng/ml



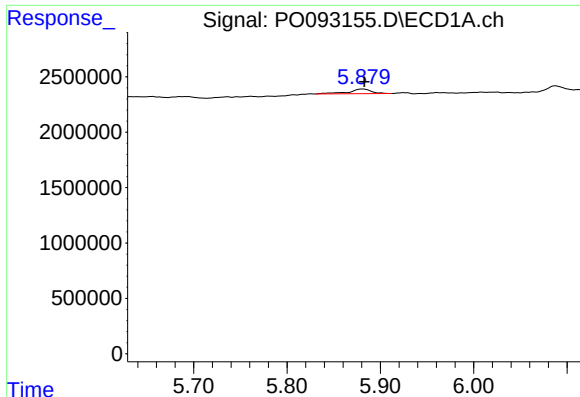
#21 AR-1248-1

R.T.: 5.541 min
Delta R.T.: -0.065 min
Response: 569805
Conc: 9.17 ng/ml



#21 AR-1248-1

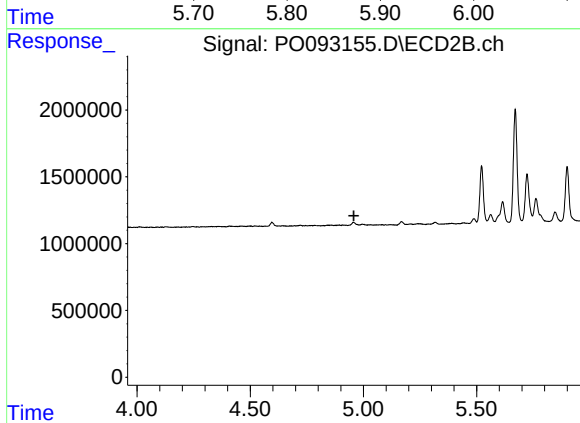
R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#22 AR-1248-2

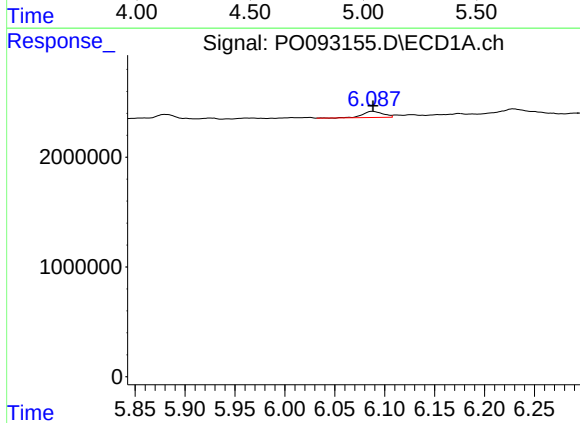
R.T.: 5.880 min
Delta R.T.: -0.002 min
Response: 711290
Conc: 7.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



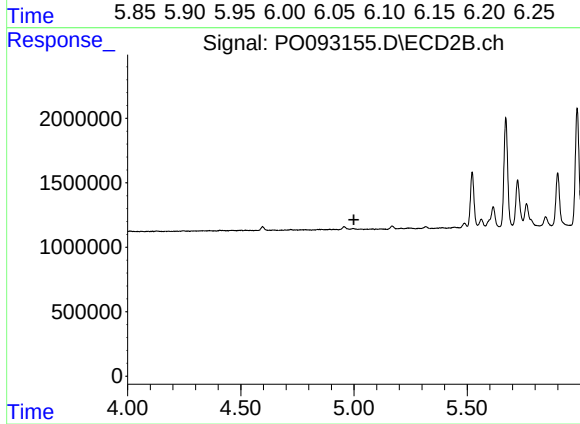
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.958 min
Response: 0
Conc: N.D.



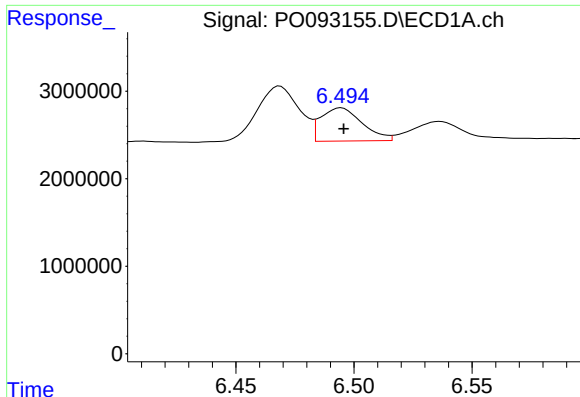
#23 AR-1248-3

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 792894
Conc: 7.62 ng/ml



#23 AR-1248-3

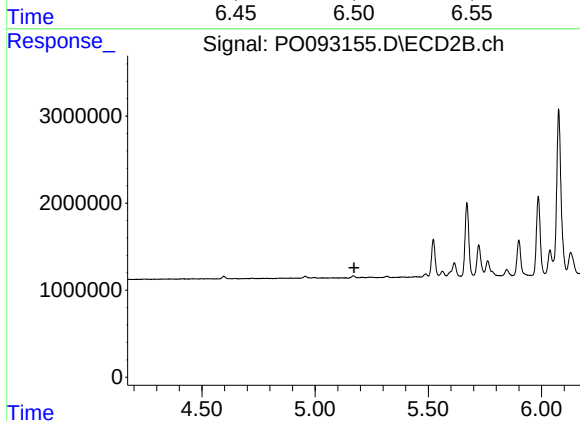
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



#24 AR-1248-4

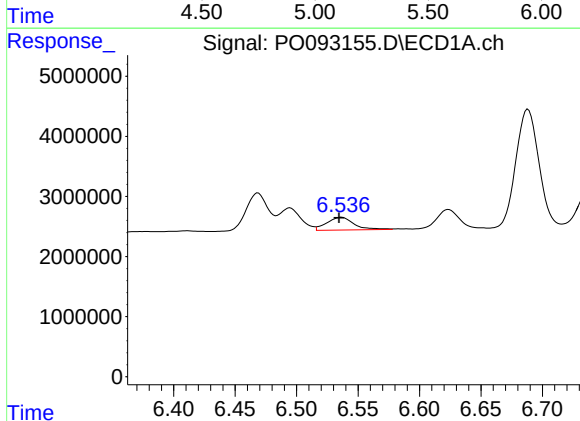
R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 4615586
Conc: 45.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



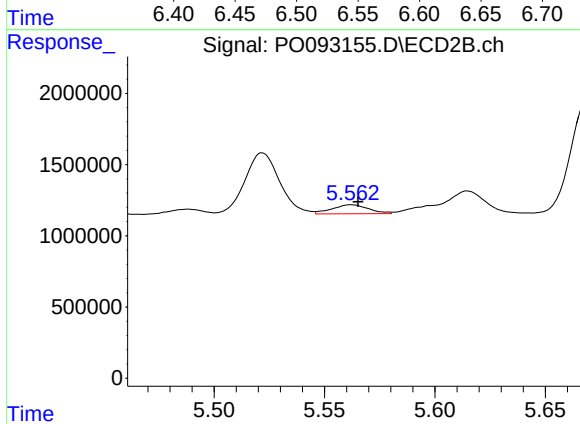
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



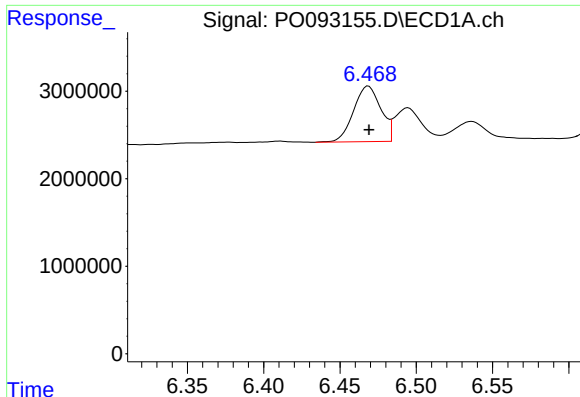
#25 AR-1248-5

R.T.: 6.536 min
Delta R.T.: 0.002 min
Response: 3307551
Conc: 32.31 ng/ml



#25 AR-1248-5

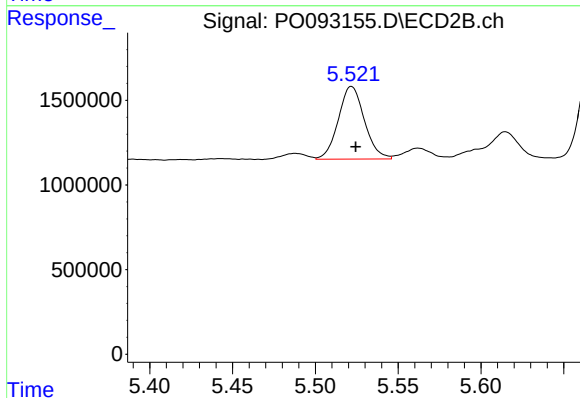
R.T.: 5.562 min
Delta R.T.: -0.003 min
Response: 732375
Conc: 19.91 ng/ml



#26 AR-1254-1

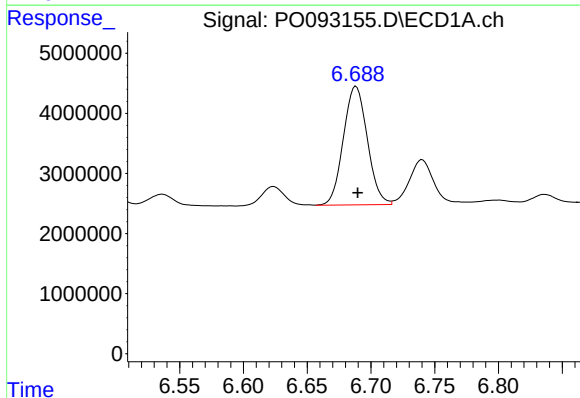
R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 7895542
Conc: 67.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



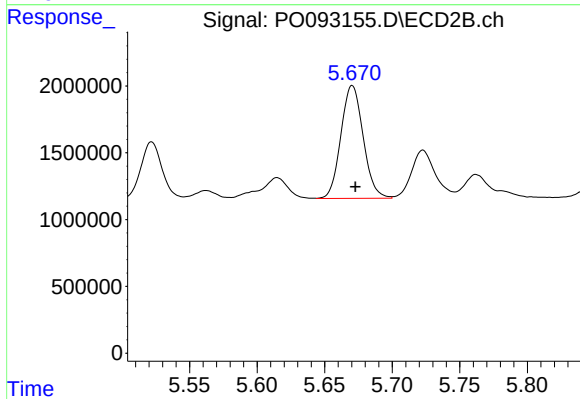
#26 AR-1254-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 4714802
Conc: 75.12 ng/ml



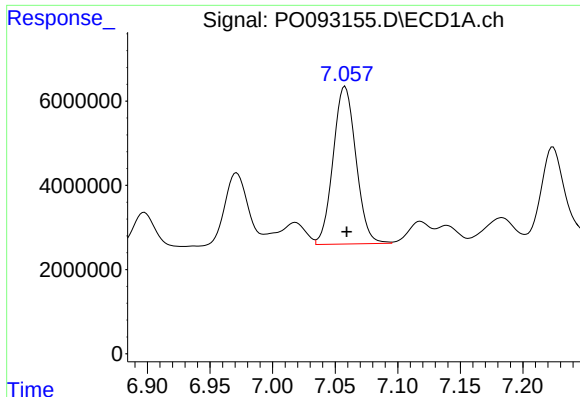
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: -0.001 min
Response: 25817676
Conc: 151.10 ng/ml



#27 AR-1254-2

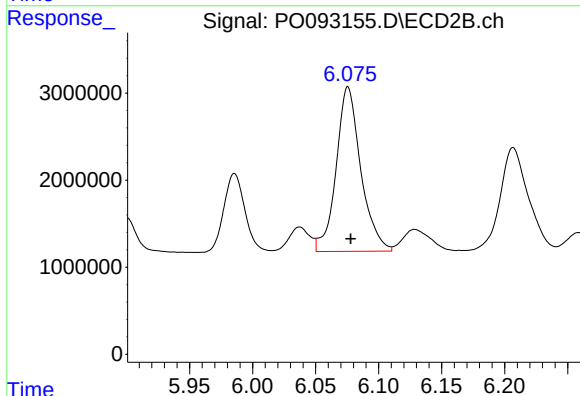
R.T.: 5.670 min
Delta R.T.: -0.002 min
Response: 9708066
Conc: 172.28 ng/ml



#28 AR-1254-3

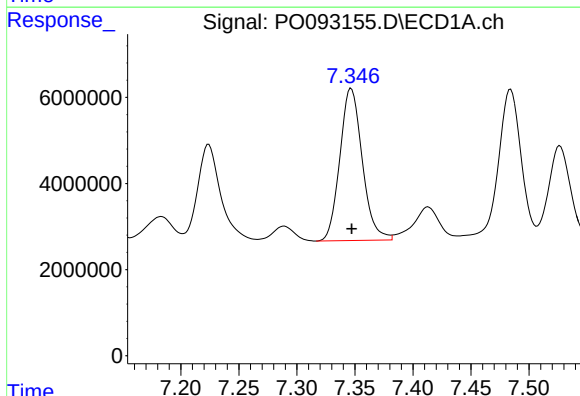
R.T.: 7.058 min
Delta R.T.: -0.001 min
Response: 47571953
Conc: 286.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



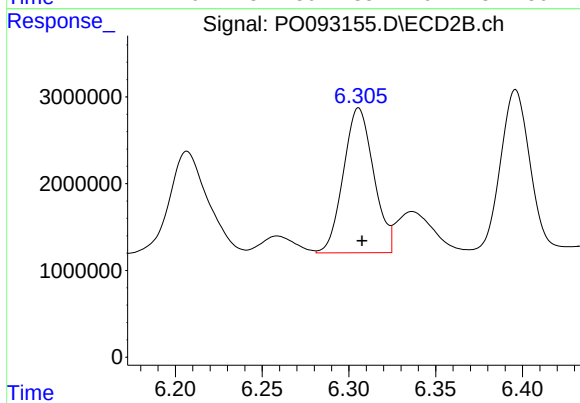
#28 AR-1254-3

R.T.: 6.076 min
Delta R.T.: -0.002 min
Response: 25750654
Conc: 299.10 ng/ml



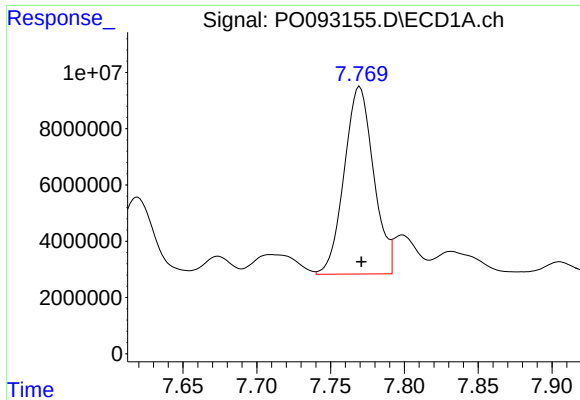
#29 AR-1254-4

R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 47531438
Conc: 445.89 ng/ml



#29 AR-1254-4

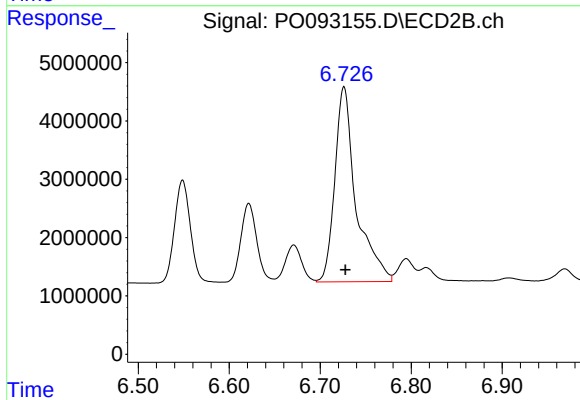
R.T.: 6.306 min
Delta R.T.: -0.002 min
Response: 20264102
Conc: 443.12 ng/ml



#30 AR-1254-5

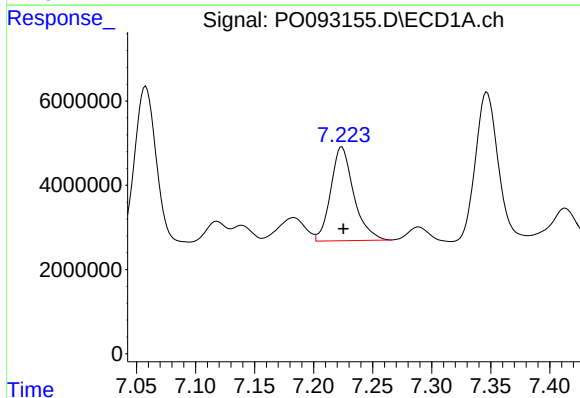
R.T.: 7.770 min
Delta R.T.: -0.001 min
Response: 92218556
Conc: 681.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



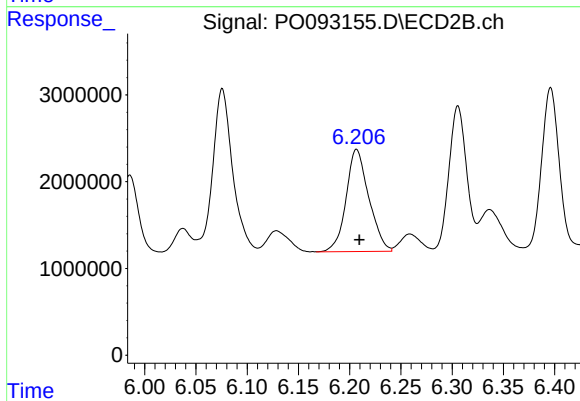
#30 AR-1254-5

R.T.: 6.726 min
Delta R.T.: -0.002 min
Response: 54207541
Conc: 734.00 ng/ml



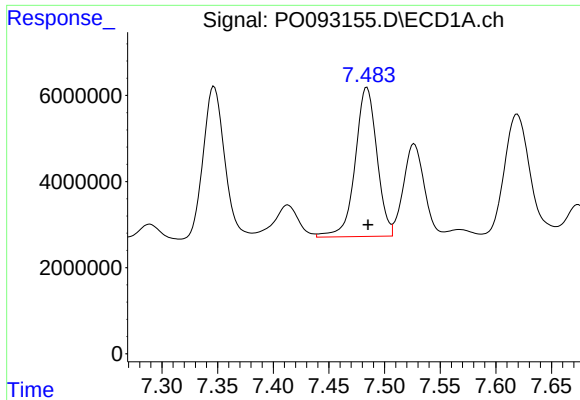
#31 AR-1260-1

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 30303087
Conc: 233.91 ng/ml



#31 AR-1260-1

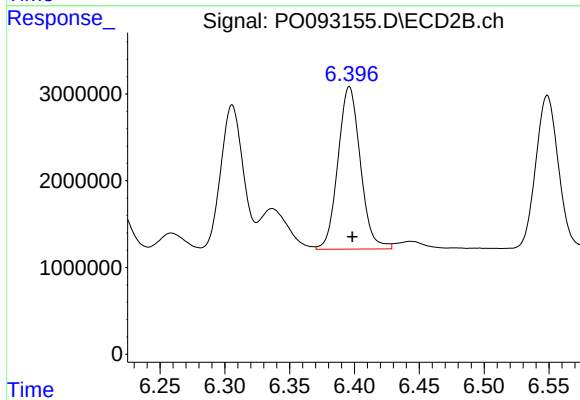
R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 18219511
Conc: 299.67 ng/ml



#32 AR-1260-2

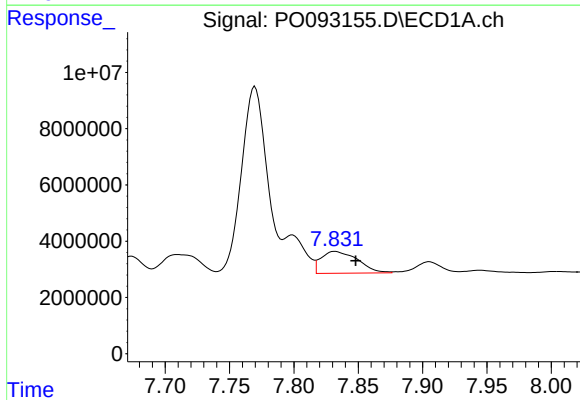
R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 47026987
Conc: 318.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



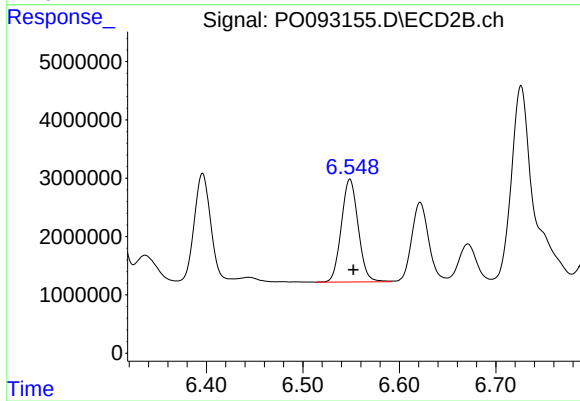
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.002 min
Response: 22513317
Conc: 311.40 ng/ml



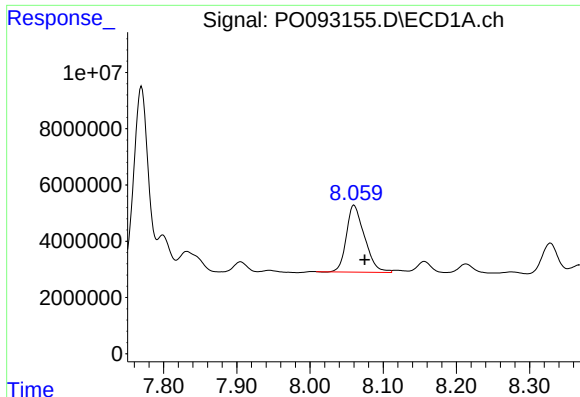
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: -0.016 min
Response: 15401392
Conc: 136.92 ng/ml



#33 AR-1260-3

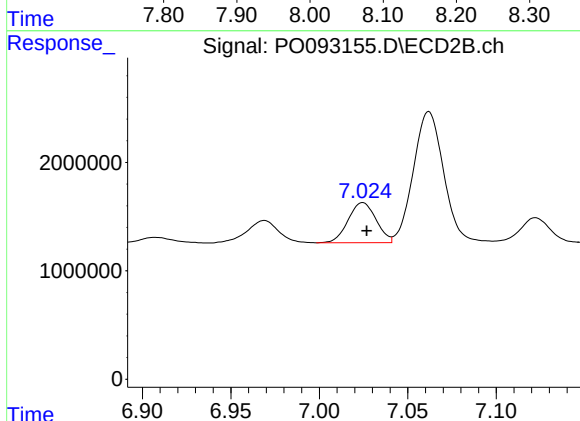
R.T.: 6.549 min
Delta R.T.: -0.004 min
Response: 21380926
Conc: 319.75 ng/ml



#34 AR-1260-4

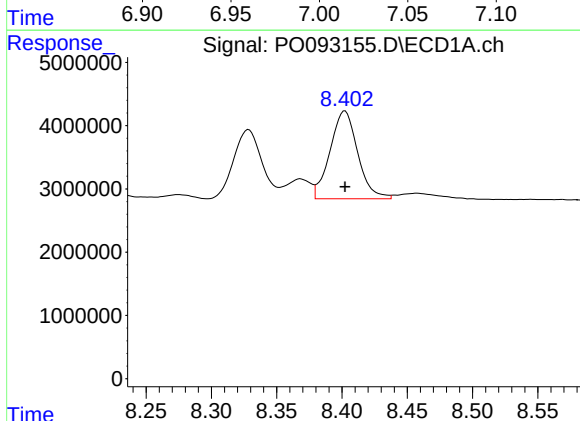
R.T.: 8.060 min
Delta R.T.: -0.015 min
Response: 40942767
Conc: 319.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



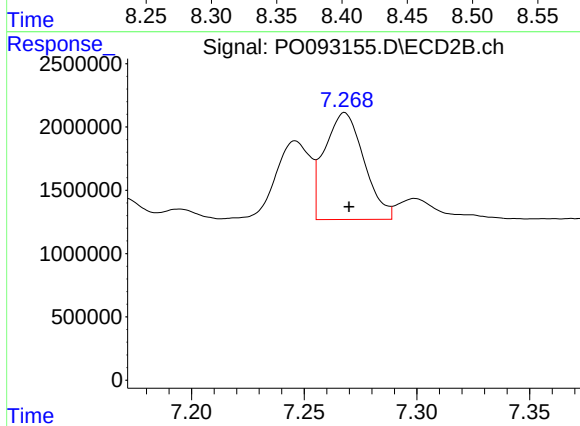
#34 AR-1260-4

R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 4074120
Conc: 74.03 ng/ml



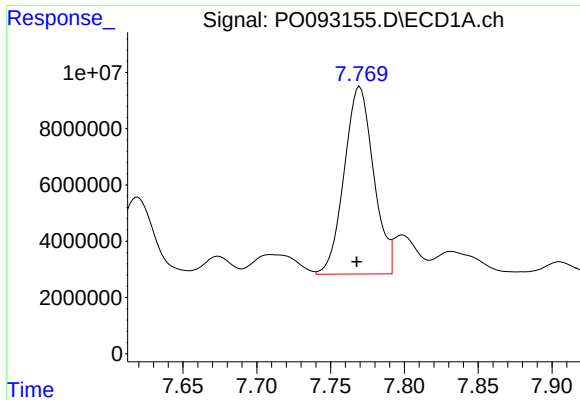
#35 AR-1260-5

R.T.: 8.402 min
Delta R.T.: 0.000 min
Response: 20571553
Conc: 92.07 ng/ml



#35 AR-1260-5

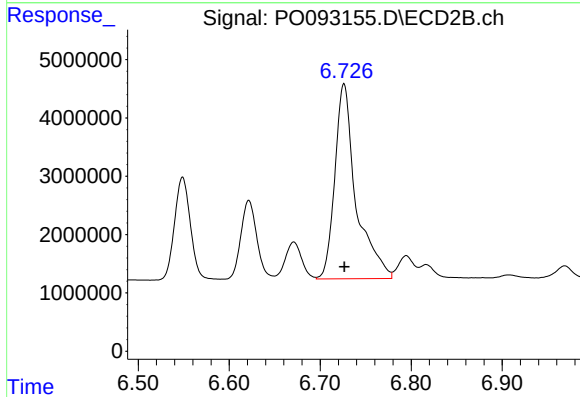
R.T.: 7.268 min
Delta R.T.: -0.002 min
Response: 10265879
Conc: 87.20 ng/ml



#36 AR-1262-1

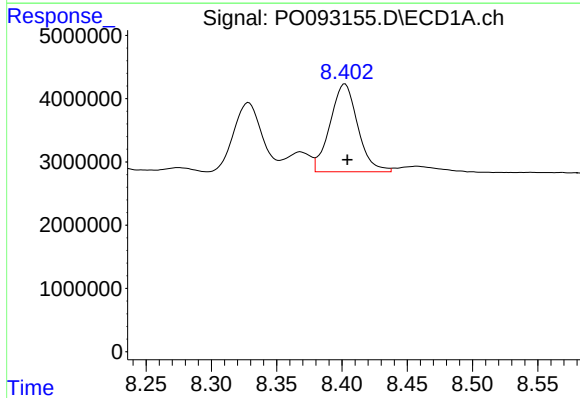
R.T.: 7.770 min
Delta R.T.: 0.002 min
Response: 92218556
Conc: 927.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



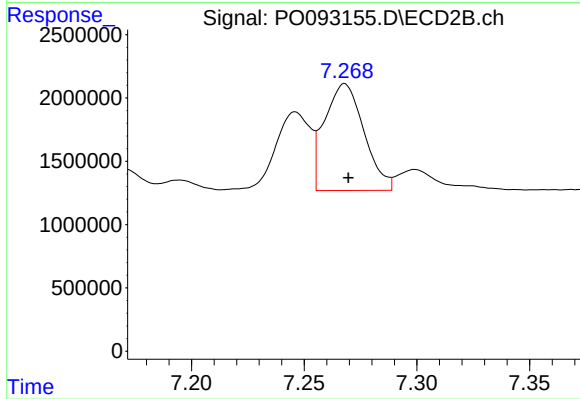
#36 AR-1262-1

R.T.: 6.726 min
Delta R.T.: 0.000 min
Response: 54207541
Conc: 1450.62 ng/ml



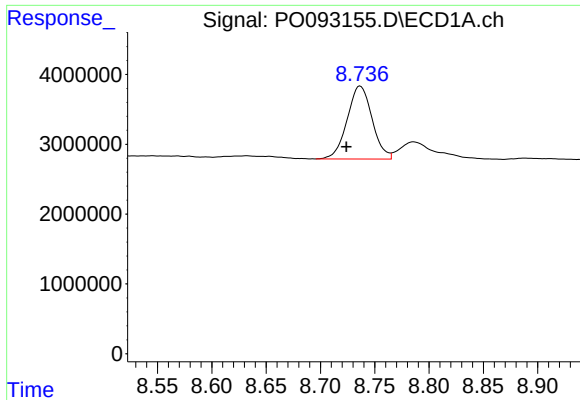
#37 AR-1262-2

R.T.: 8.402 min
Delta R.T.: -0.002 min
Response: 20571553
Conc: 86.68 ng/ml



#37 AR-1262-2

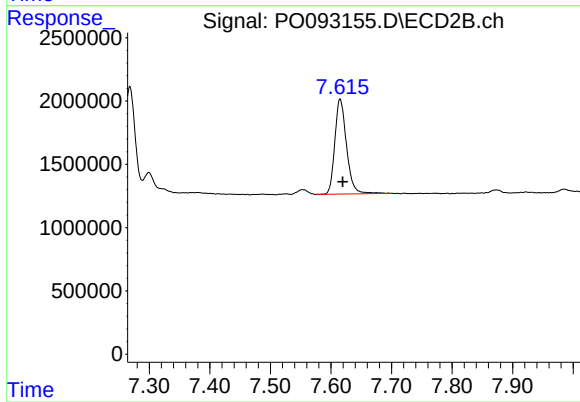
R.T.: 7.268 min
Delta R.T.: -0.002 min
Response: 10265879
Conc: 86.21 ng/ml



#38 AR-1262-3

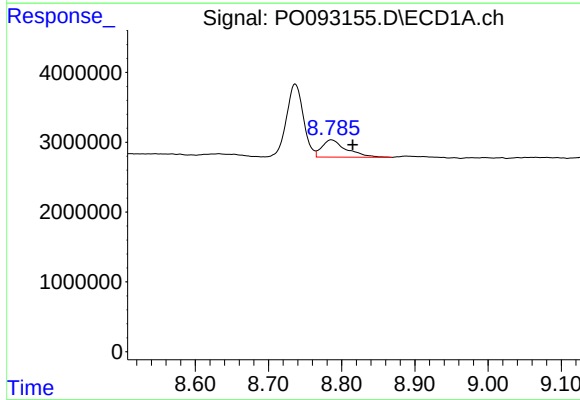
R.T.: 8.737 min
Delta R.T.: 0.013 min
Response: 16700436
Conc: 98.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



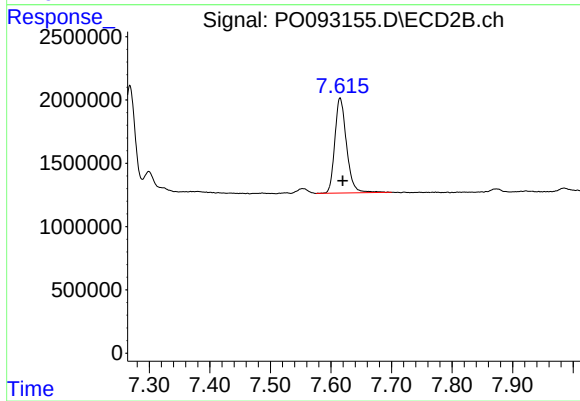
#38 AR-1262-3

R.T.: 7.615 min
Delta R.T.: -0.004 min
Response: 10125220
Conc: 112.02 ng/ml



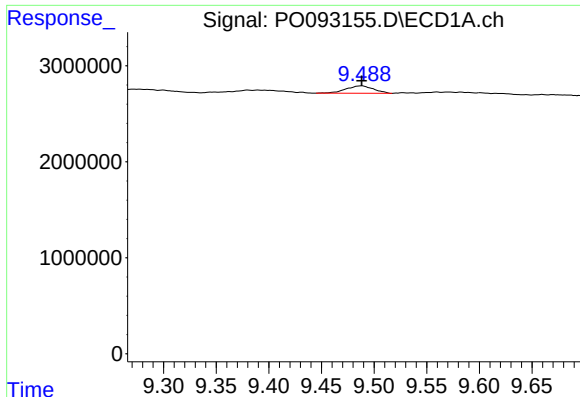
#39 AR-1262-4

R.T.: 8.786 min
Delta R.T.: -0.029 min
Response: 5714448
Conc: 63.80 ng/ml



#39 AR-1262-4

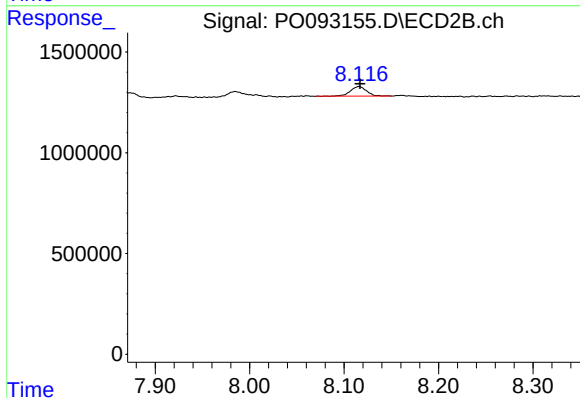
R.T.: 7.615 min
Delta R.T.: -0.004 min
Response: 10125220
Conc: 112.02 ng/ml



#40 AR-1262-5

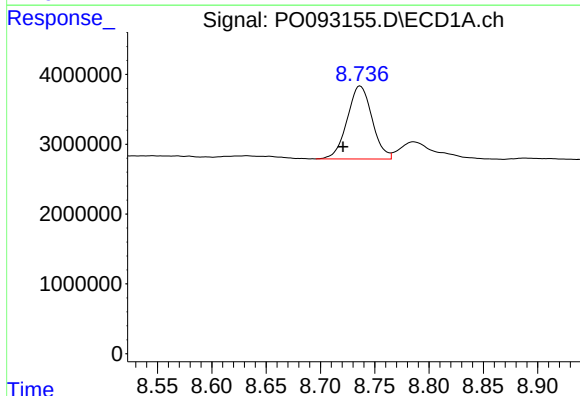
R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 1411406
Conc: 14.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



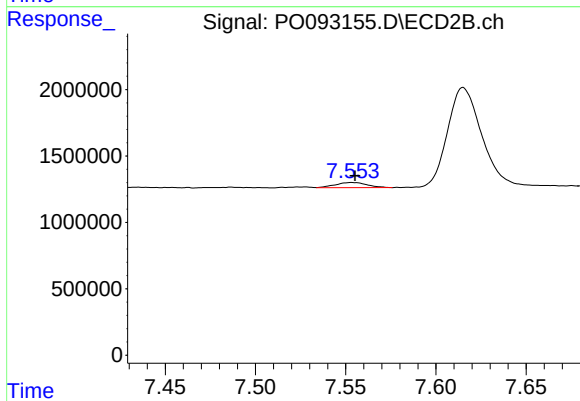
#40 AR-1262-5

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 576093
Conc: 14.08 ng/ml



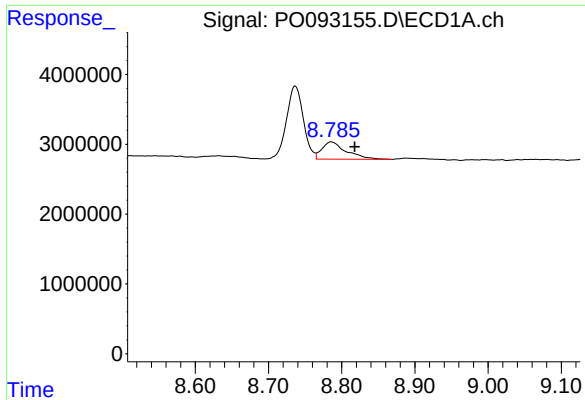
#41 AR-1268-1

R.T.: 8.737 min
Delta R.T.: 0.016 min
Response: 16700436
Conc: 52.30 ng/ml



#41 AR-1268-1

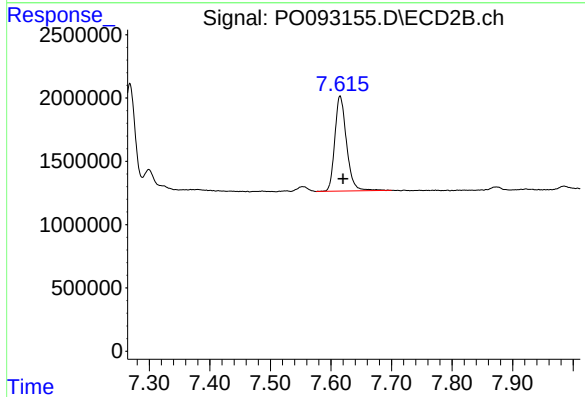
R.T.: 7.554 min
Delta R.T.: -0.002 min
Response: 471074
Conc: 3.01 ng/ml



#42 AR-1268-2

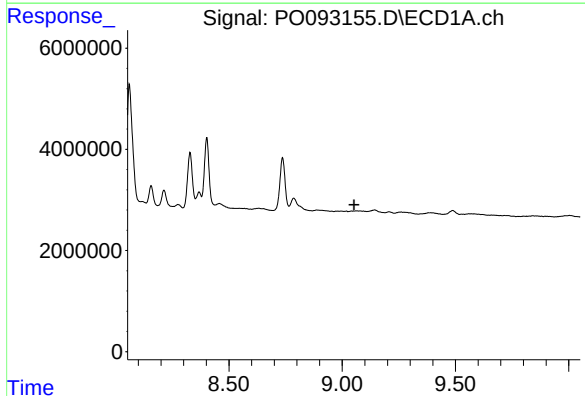
R.T.: 8.786 min
Delta R.T.: -0.032 min
Response: 5714448
Conc: 19.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



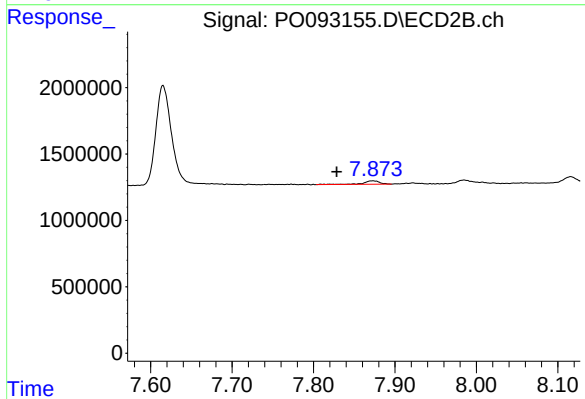
#42 AR-1268-2

R.T.: 7.615 min
Delta R.T.: -0.005 min
Response: 10125220
Conc: 72.52 ng/ml



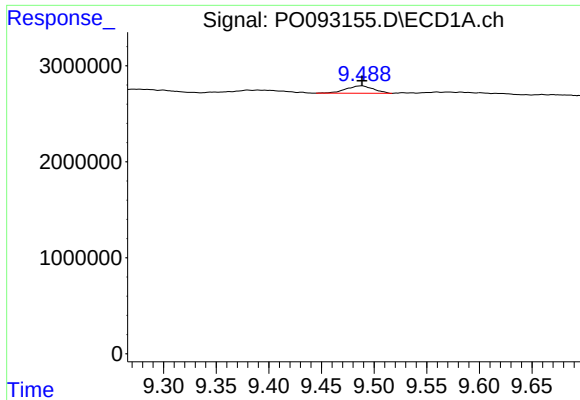
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.052 min
Response: 0
Conc: N.D.



#43 AR-1268-3

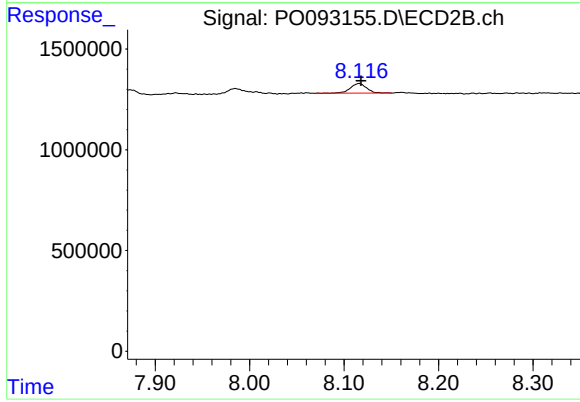
R.T.: 7.873 min
Delta R.T.: 0.045 min
Response: 357649
Conc: 2.87 ng/ml



#44 AR-1268-4

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 1411406
Conc: 13.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.116 min
Delta R.T.: -0.002 min
Response: 576093
Conc: 11.68 ng/ml