

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021723\
 Data File : P0092619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2023 11:24
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 03:26:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.447	3.641	51926462	22262841	17.937	15.855
2)	SA Decachlor...	10.379	8.678	43521255	20510576	21.087	18.169
Target Compounds							
3)	L1 AR-1016-1	5.573f	0.000	1349646	0	14.757	N.D. #
7)	L1 AR-1016-5	0.000	5.213	0	2275219	N.D.	57.215 #
8)	L2 AR-1221-1	0.000	3.941f	0	411093	N.D.	21.716 #
9)	L2 AR-1221-2	4.757	3.941	624245	411093	22.557	29.251 #
10)	L2 AR-1221-3	4.757f	0.000	624245	0	7.398	N.D. #
11)	L3 AR-1232-1	4.757f	0.000	624245	0	9.022	N.D. #
15)	L3 AR-1232-5	0.000	5.213	0	2275219	N.D.	127.201 #
16)	L4 AR-1242-1	5.573f	0.000	1349646	0	17.306	N.D. #
20)	L4 AR-1242-5	6.556	5.558	5849949	10649984	104.796	294.184 #
21)	L5 AR-1248-1	5.573f	0.000	1349646	0	23.252	N.D. #
24)	L5 AR-1248-4	6.556	5.213	5849949	2275219	59.749	42.345 #
25)	L5 AR-1248-5	6.556	5.558	5849949	10649984	62.049	224.958 #
26)	L6 AR-1254-1	6.556f	5.558	5849949	10649984	52.838	135.860 #
27)	L6 AR-1254-2	0.000	5.697	0	6343414	N.D.	91.680 #
28)	L6 AR-1254-3	0.000	6.089	0	7428691	N.D.	69.599 #
29)	L6 AR-1254-4	7.415	6.389f	2396994	5168588	21.913	87.760 #
32)	L7 AR-1260-2	7.518	6.389	459867	5168588	3.101	58.993 #
33)	L7 AR-1260-3	0.000	6.549	0	528403	N.D.	6.095 #

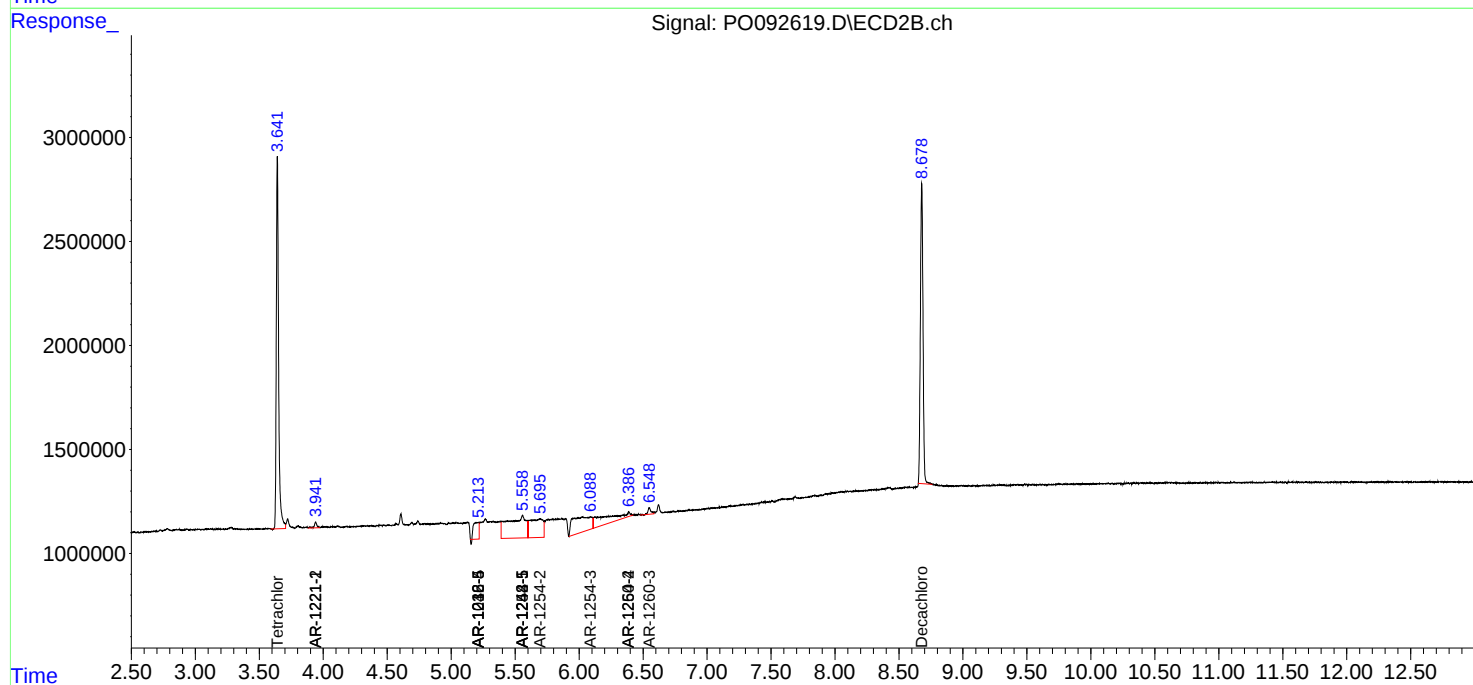
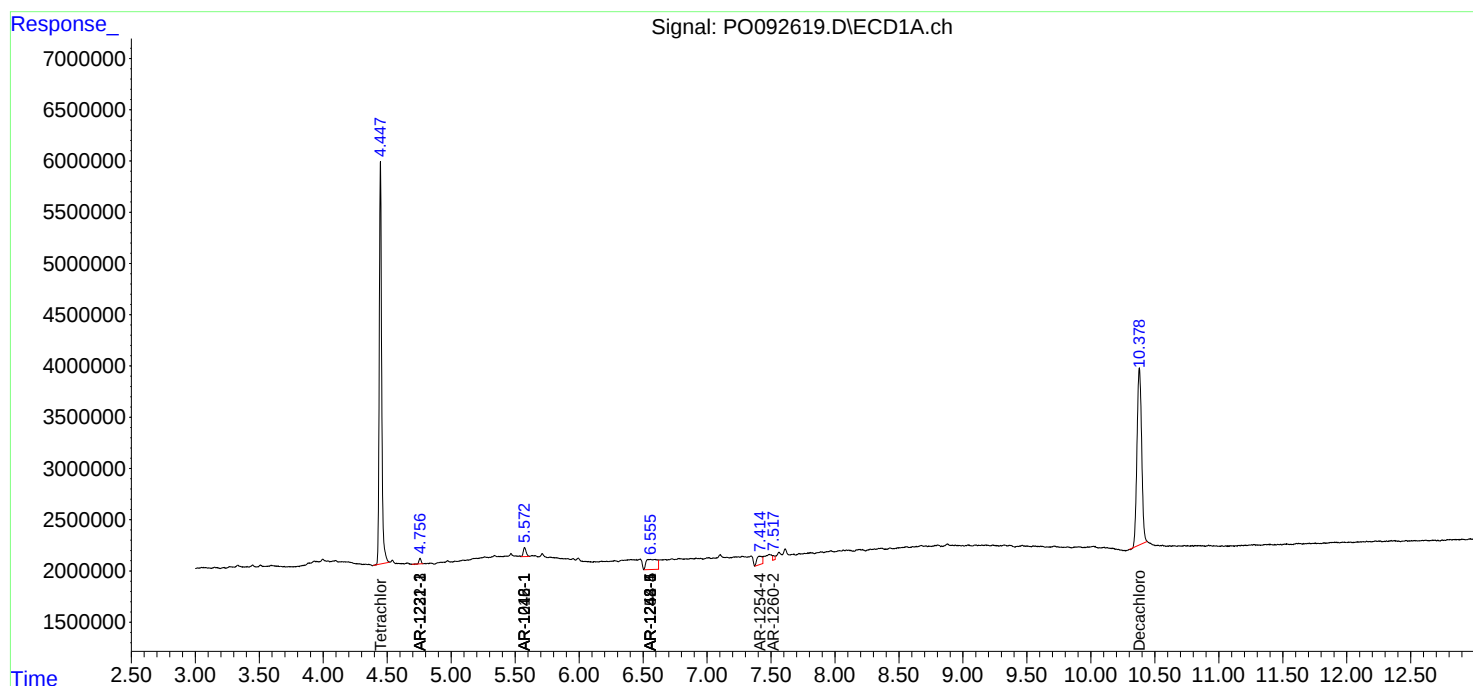
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

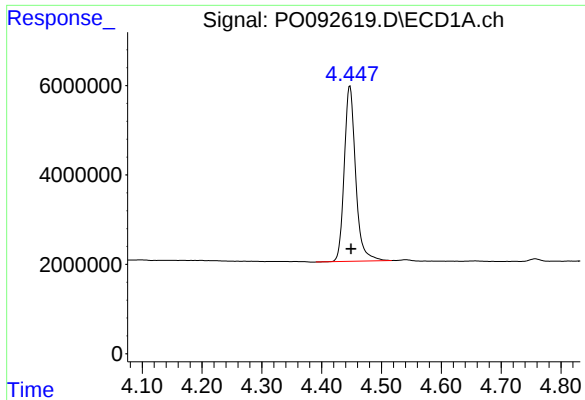
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021723\
Data File : PO092619.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Feb 2023 11:24
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 03:26:34 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 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

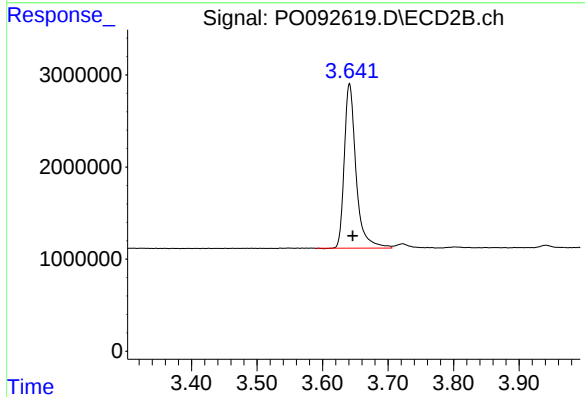




#1 Tetrachloro-m-xylene

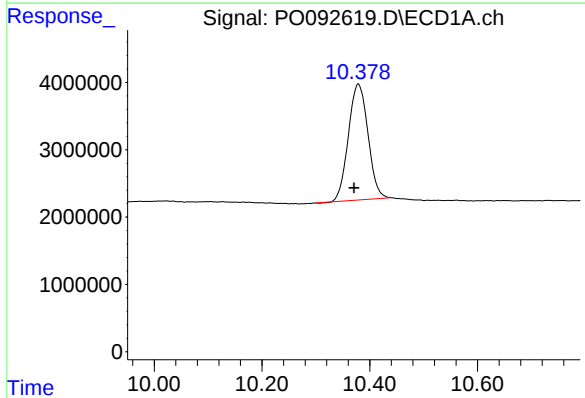
R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 51926462
Conc: 17.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



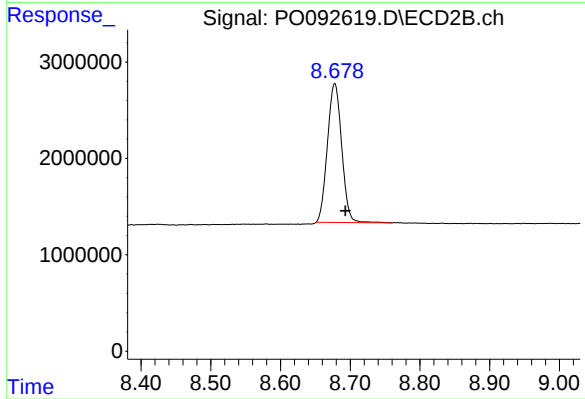
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.005 min
Response: 22262841
Conc: 15.86 ng/ml



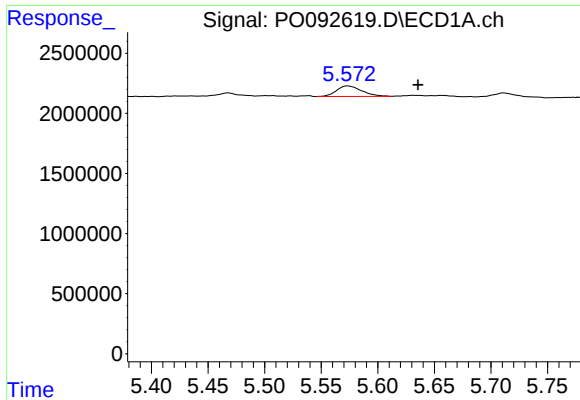
#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: 0.008 min
Response: 43521255
Conc: 21.09 ng/ml



#2 Decachlorobiphenyl

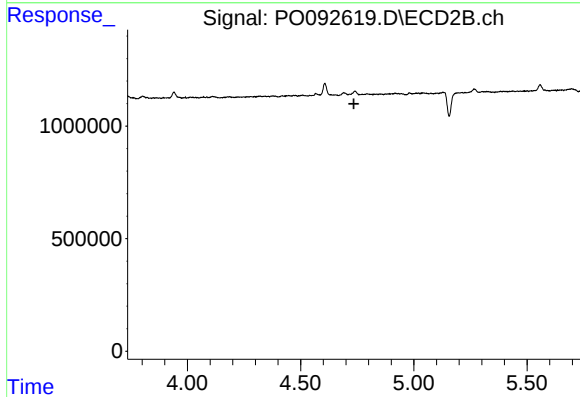
R.T.: 8.678 min
Delta R.T.: -0.015 min
Response: 20510576
Conc: 18.17 ng/ml



#3 AR-1016-1

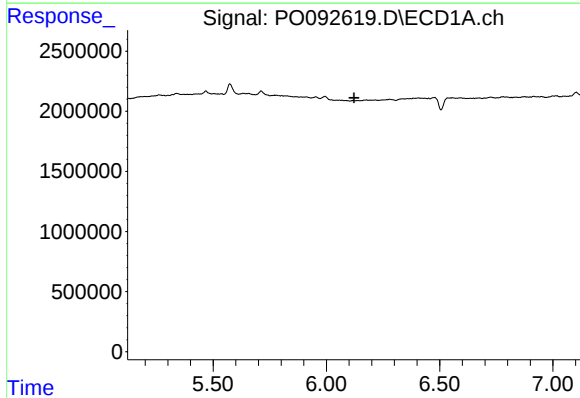
R.T.: 5.573 min
Delta R.T.: -0.062 min
Response: 1349646
Conc: 14.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



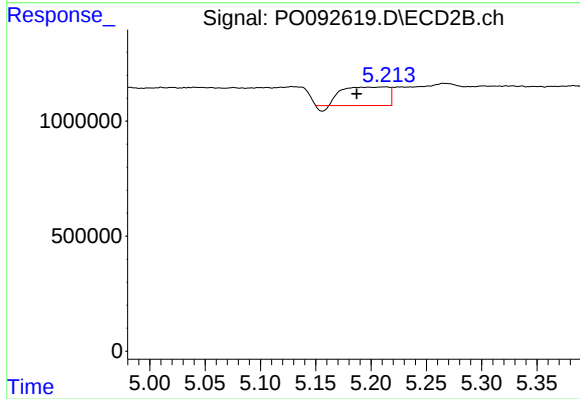
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.



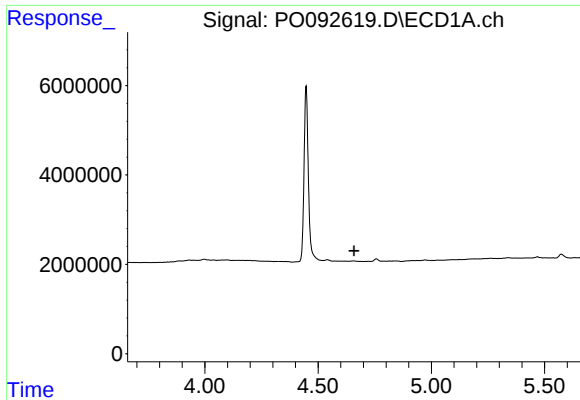
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#7 AR-1016-5

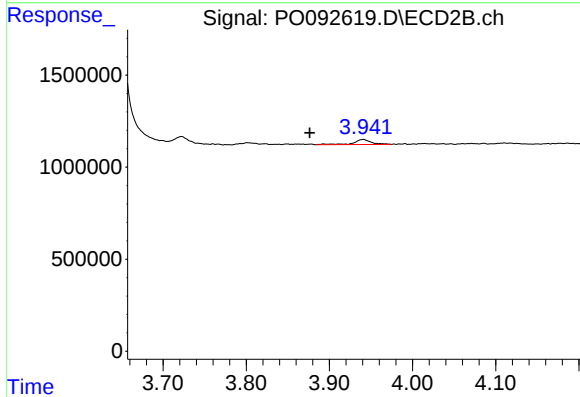
R.T.: 5.213 min
Delta R.T.: 0.026 min
Response: 2275219
Conc: 57.22 ng/ml



#8 AR-1221-1

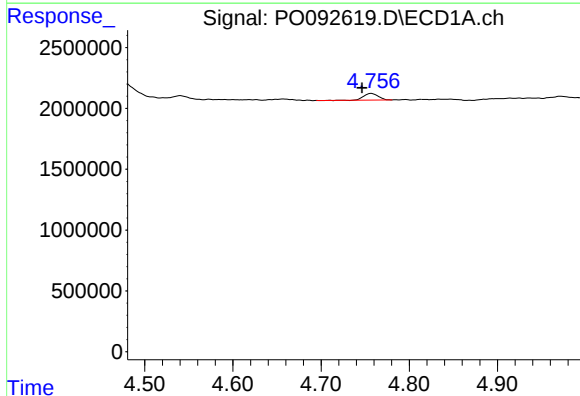
R.T.: 0.000 min
Exp R.T.: 4.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



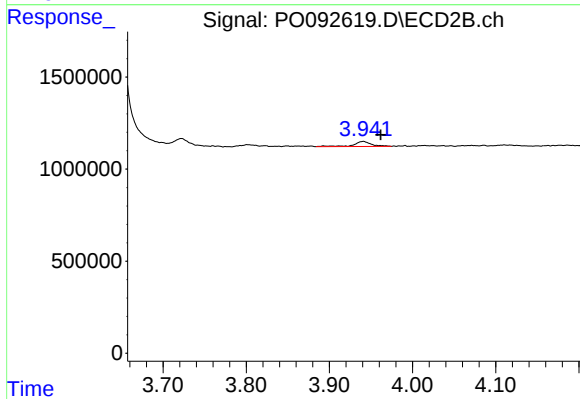
#8 AR-1221-1

R.T.: 3.941 min
Delta R.T.: 0.064 min
Response: 411093
Conc: 21.72 ng/ml



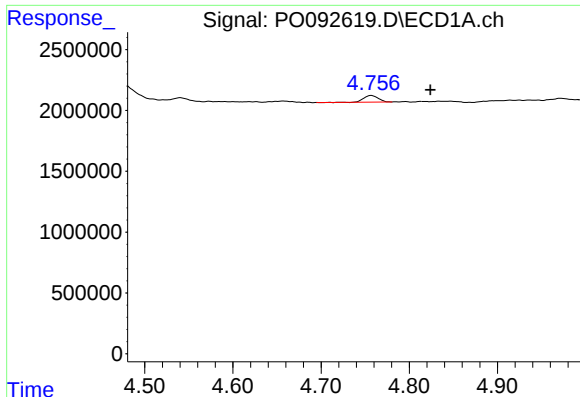
#9 AR-1221-2

R.T.: 4.757 min
Delta R.T.: 0.010 min
Response: 624245
Conc: 22.56 ng/ml



#9 AR-1221-2

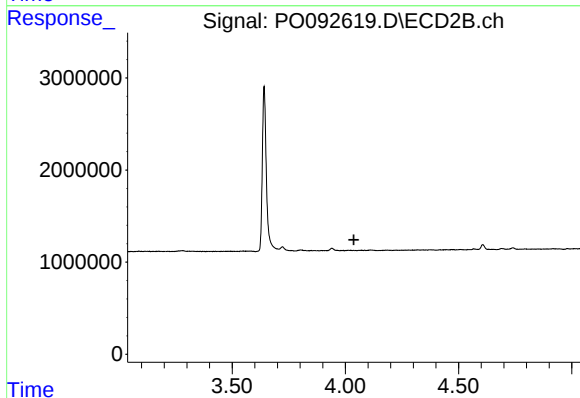
R.T.: 3.941 min
Delta R.T.: -0.021 min
Response: 411093
Conc: 29.25 ng/ml



#10 AR-1221-3

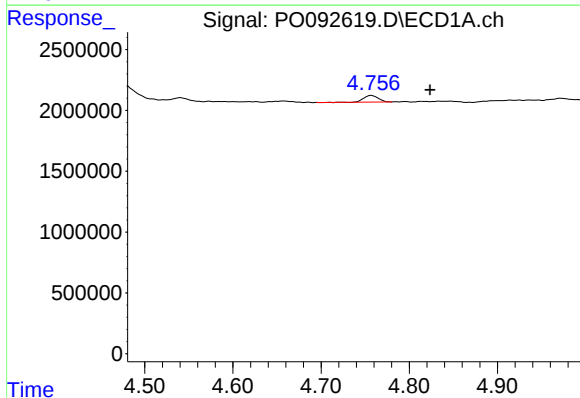
R.T.: 4.757 min
Delta R.T.: -0.067 min
Response: 624245
Conc: 7.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



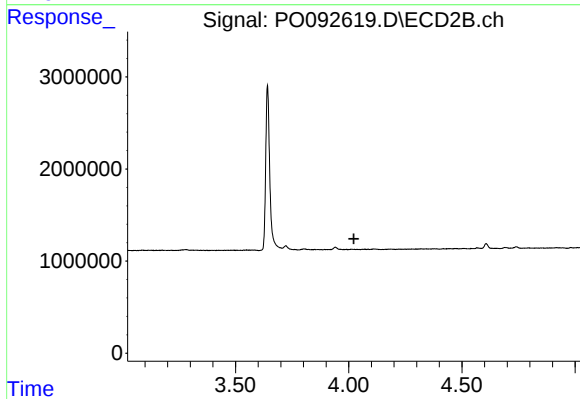
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



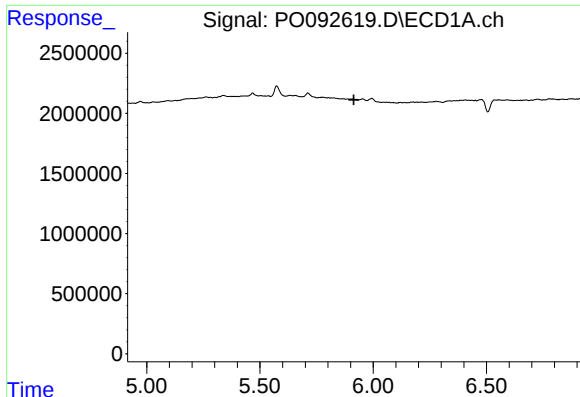
#11 AR-1232-1

R.T.: 4.757 min
Delta R.T.: -0.067 min
Response: 624245
Conc: 9.02 ng/ml



#11 AR-1232-1

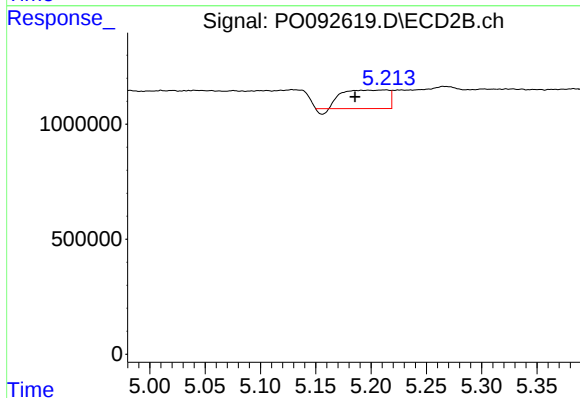
R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#15 AR-1232-5

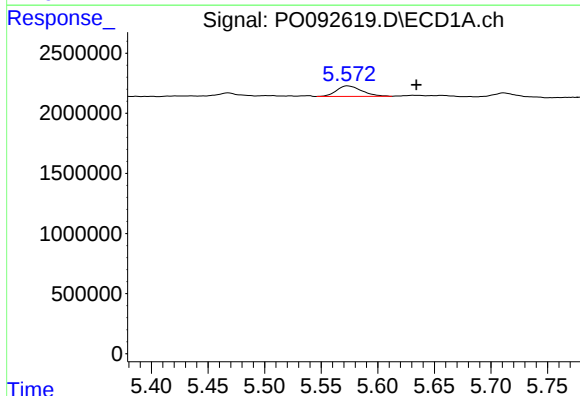
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



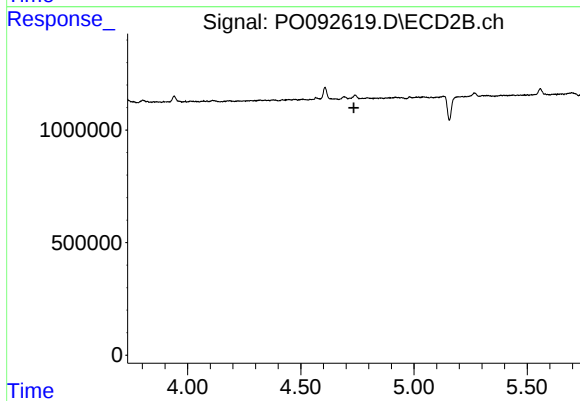
#15 AR-1232-5

R.T.: 5.213 min
Delta R.T.: 0.027 min
Response: 2275219
Conc: 127.20 ng/ml



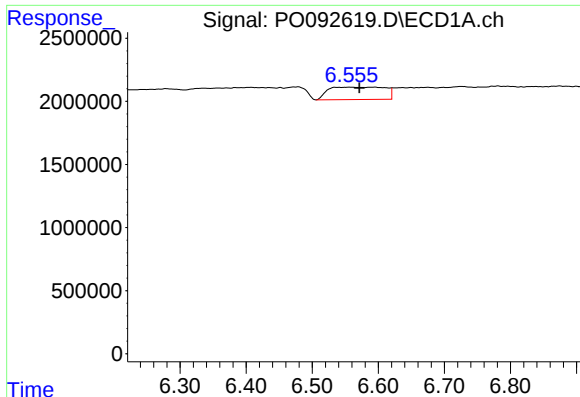
#16 AR-1242-1

R.T.: 5.573 min
Delta R.T.: -0.061 min
Response: 1349646
Conc: 17.31 ng/ml



#16 AR-1242-1

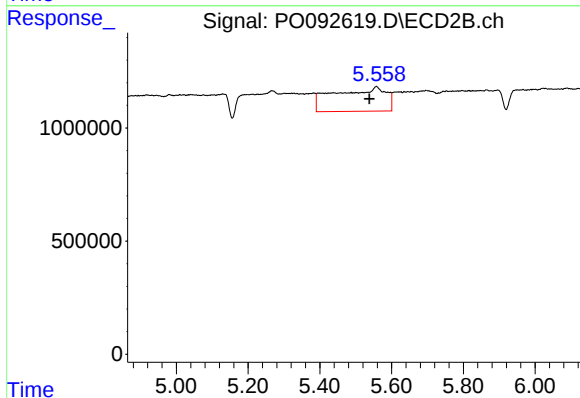
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#20 AR-1242-5

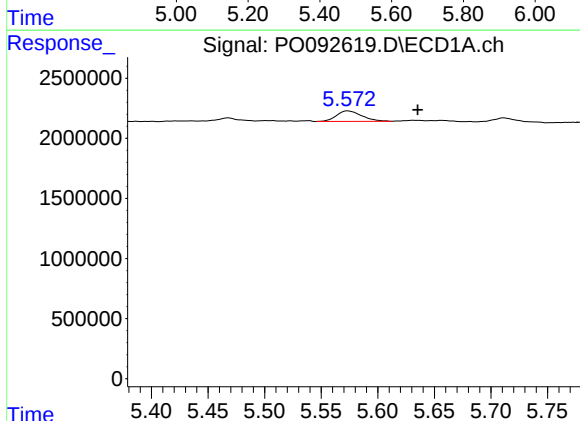
R.T.: 6.556 min
Delta R.T.: -0.015 min
Response: 5849949
Conc: 104.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



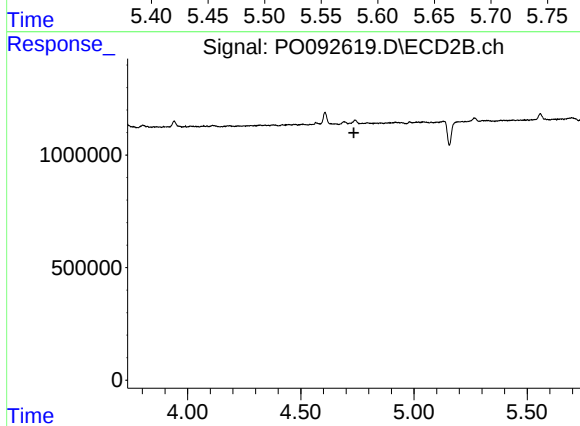
#20 AR-1242-5

R.T.: 5.558 min
Delta R.T.: 0.019 min
Response: 10649984
Conc: 294.18 ng/ml



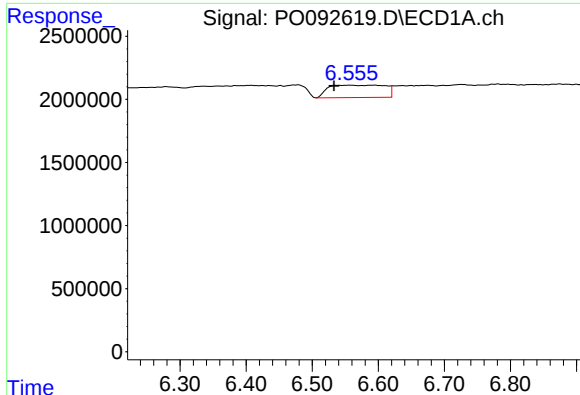
#21 AR-1248-1

R.T.: 5.573 min
Delta R.T.: -0.062 min
Response: 1349646
Conc: 23.25 ng/ml



#21 AR-1248-1

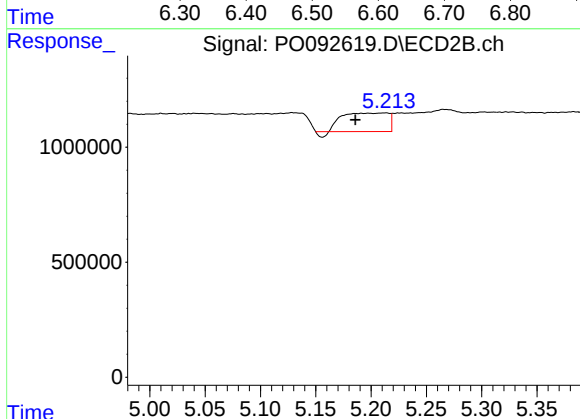
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#24 AR-1248-4

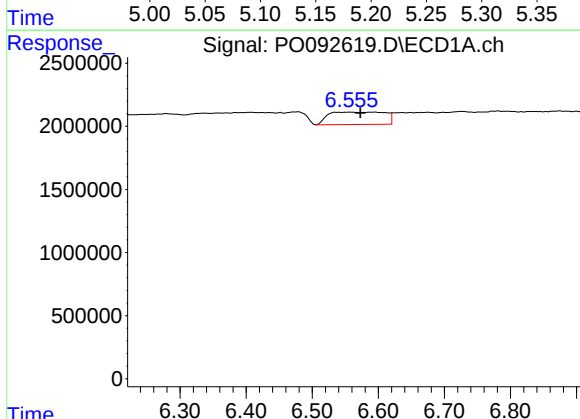
R.T.: 6.556 min
Delta R.T.: 0.023 min
Response: 5849949
Conc: 59.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



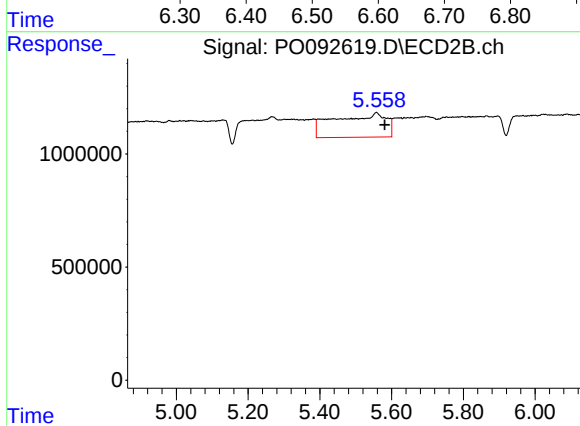
#24 AR-1248-4

R.T.: 5.213 min
Delta R.T.: 0.027 min
Response: 2275219
Conc: 42.35 ng/ml



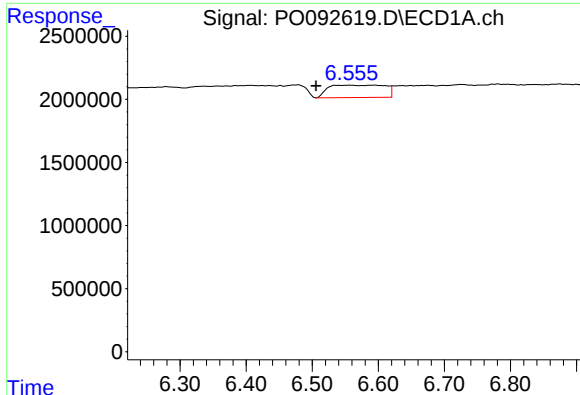
#25 AR-1248-5

R.T.: 6.556 min
Delta R.T.: -0.017 min
Response: 5849949
Conc: 62.05 ng/ml



#25 AR-1248-5

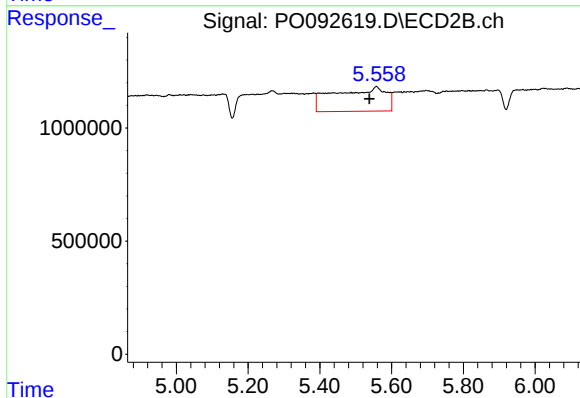
R.T.: 5.558 min
Delta R.T.: -0.023 min
Response: 10649984
Conc: 224.96 ng/ml



#26 AR-1254-1

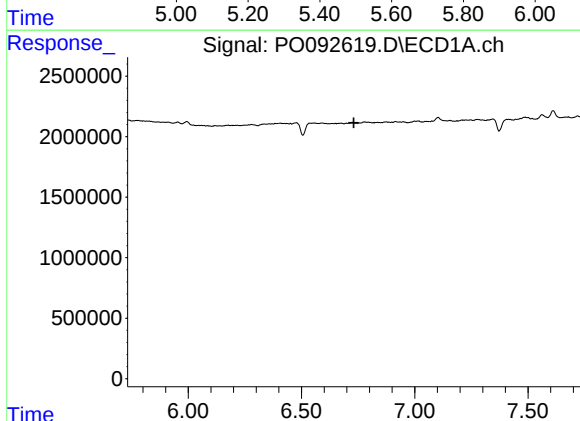
R.T.: 6.556 min
Delta R.T.: 0.050 min
Response: 5849949
Conc: 52.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



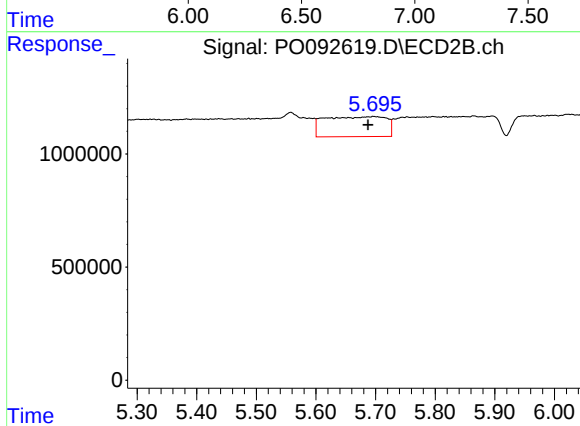
#26 AR-1254-1

R.T.: 5.558 min
Delta R.T.: 0.019 min
Response: 10649984
Conc: 135.86 ng/ml



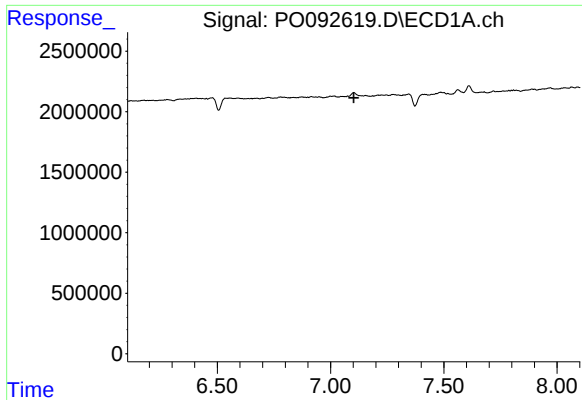
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.731 min
Response: 0
Conc: N.D.



#27 AR-1254-2

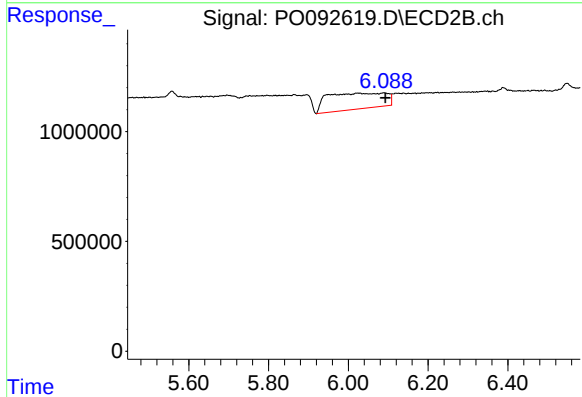
R.T.: 5.697 min
Delta R.T.: 0.010 min
Response: 6343414
Conc: 91.68 ng/ml



#28 AR-1254-3

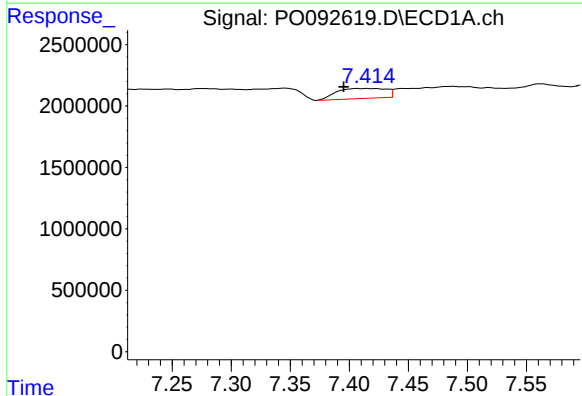
R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



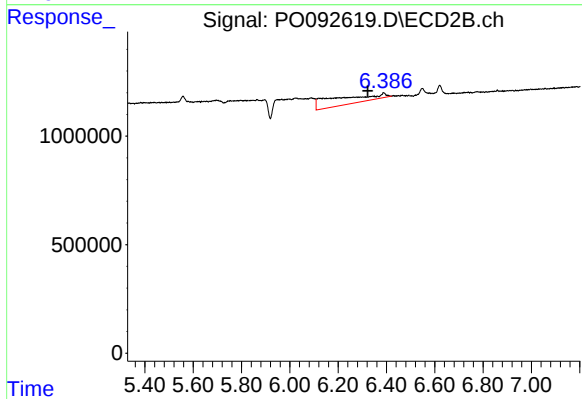
#28 AR-1254-3

R.T.: 6.089 min
Delta R.T.: -0.005 min
Response: 7428691
Conc: 69.60 ng/ml



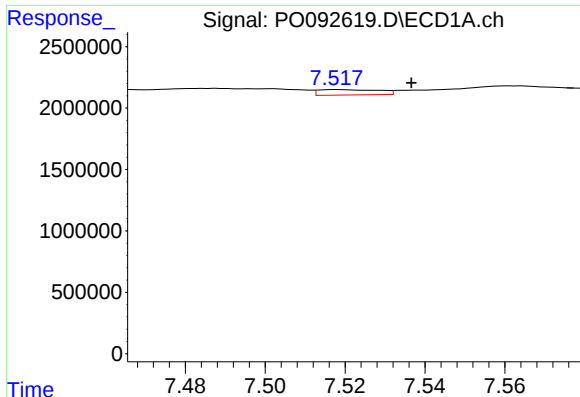
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: 0.019 min
Response: 2396994
Conc: 21.91 ng/ml



#29 AR-1254-4

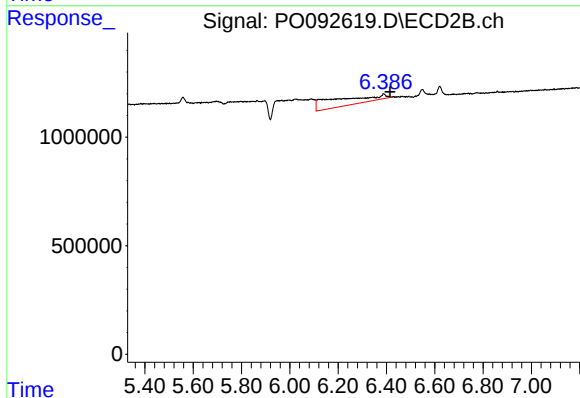
R.T.: 6.389 min
Delta R.T.: 0.066 min
Response: 5168588
Conc: 87.76 ng/ml



#32 AR-1260-2

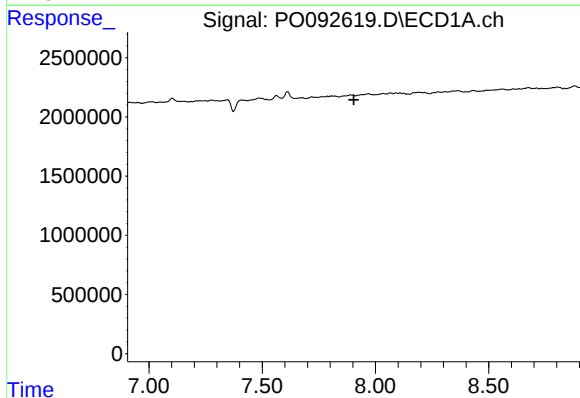
R.T.: 7.518 min
Delta R.T.: -0.018 min
Response: 459867
Conc: 3.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



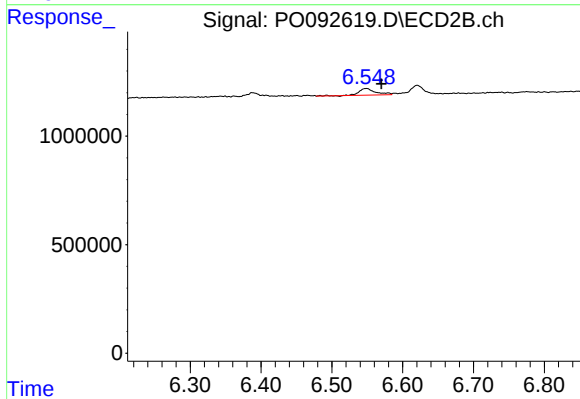
#32 AR-1260-2

R.T.: 6.389 min
Delta R.T.: -0.026 min
Response: 5168588
Conc: 58.99 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 6.549 min
Delta R.T.: -0.021 min
Response: 528403
Conc: 6.10 ng/ml