

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091522\
 Data File : P0089576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 22:22
 Operator : YP/AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:18:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 16 02:17:41 2022
 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...	4.473	3.661	225.0E6	95635087	53.837	52.448
2)	SA Decachlor...	10.351	8.769	143.7E6	61335216	54.470	51.506
Target Compounds							
16)	L4 AR-1242-1	5.653	4.765	54146902	22228413	538.782	520.989
17)	L4 AR-1242-2	5.676	4.785	77779104	32334861	532.876	522.496
18)	L4 AR-1242-3	5.739	4.964	48747198	17556996	534.169	534.424
19)	L4 AR-1242-4	5.838	5.049	39288885	18406270	540.766	528.552
20)	L4 AR-1242-5	6.581	5.622	38747284	17193243	543.363	545.909
21)	L5 AR-1248-1	5.653	4.765	54146902	22228413	722.334	676.057
22)	L5 AR-1248-2	5.930	5.006	33772502	14675218	311.240	295.819
23)	L5 AR-1248-3	6.135	5.049	38567162	18406270	323.298	354.964
24)	L5 AR-1248-4	6.542	5.223	37212178	19228531	292.435	323.148
25)	L5 AR-1248-5	6.581	5.622	38747284	17193243	315.552	325.641
26)	L6 AR-1254-1	6.514	5.580	27682054	20810475	211.028	242.940
27)	L6 AR-1254-2	6.740	5.730	32091385	5916946	162.072	79.259 #
28)	L6 AR-1254-3	7.104	6.140	12964766	7260110	64.119	62.626
29)	L6 AR-1254-4	7.392	6.370	8893505	5139014	64.644	79.702
30)	L6 AR-1254-5	7.814	6.795	2367282	1667875	15.982	17.641
36)	L8 AR-1262-1	7.879	6.864	420254	141524	2.325	3.436 #
37)	L8 AR-1262-2	8.448	7.314	639224	396836	2.057	2.689 #
39)	L8 AR-1262-4	8.863	0.000	690040	0	7.402	N.D. #
40)	L8 AR-1262-5	9.552	0.000	41190	0	0.379	N.D. #
41)	L9 AR-1268-1	8.705f	0.000	88114	0	0.236	N.D. #
42)	L9 AR-1268-2	8.863	0.000	690040	0	2.054	N.D. #
43)	L9 AR-1268-3	9.122	0.000	371745	0	1.264	N.D. #
44)	L9 AR-1268-4	9.552	0.000	41190	0	0.341	N.D. #
45)	L9 AR-1268-5	9.993	8.499	475432	400448	0.511	1.024 #

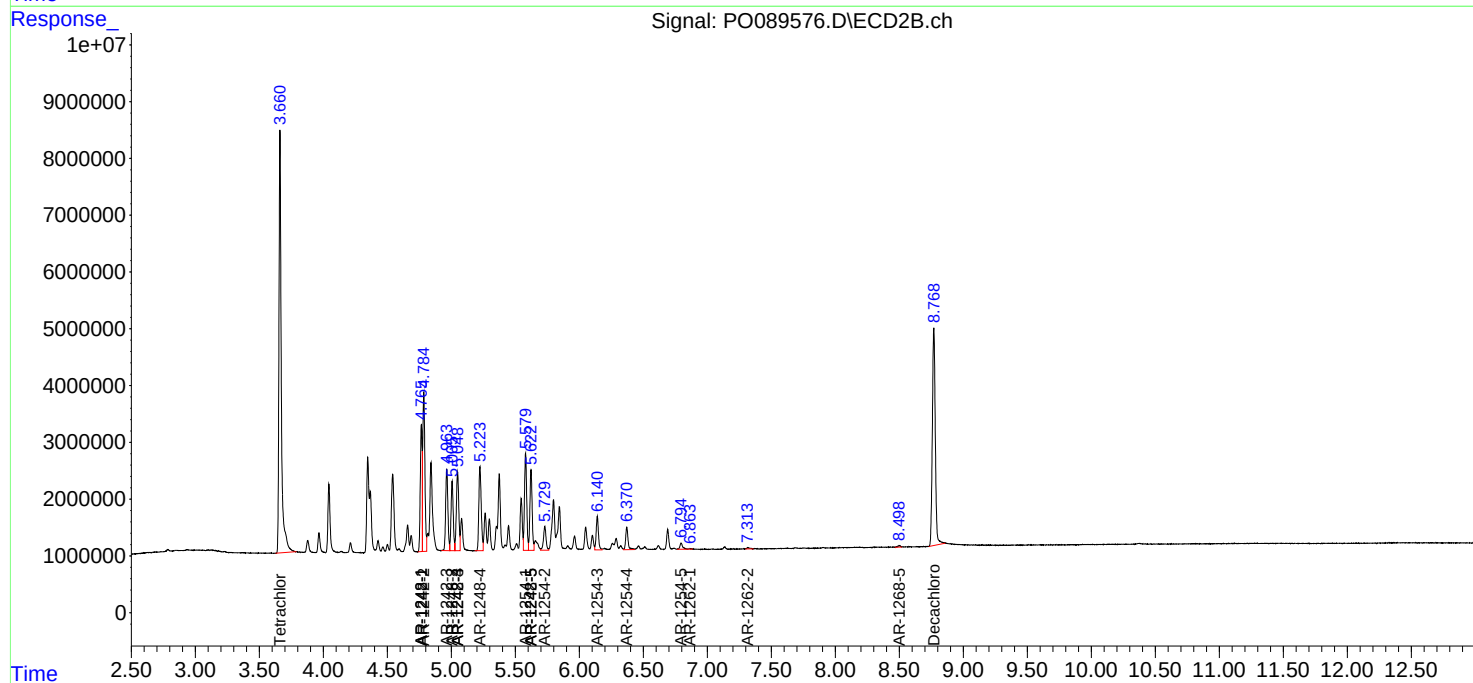
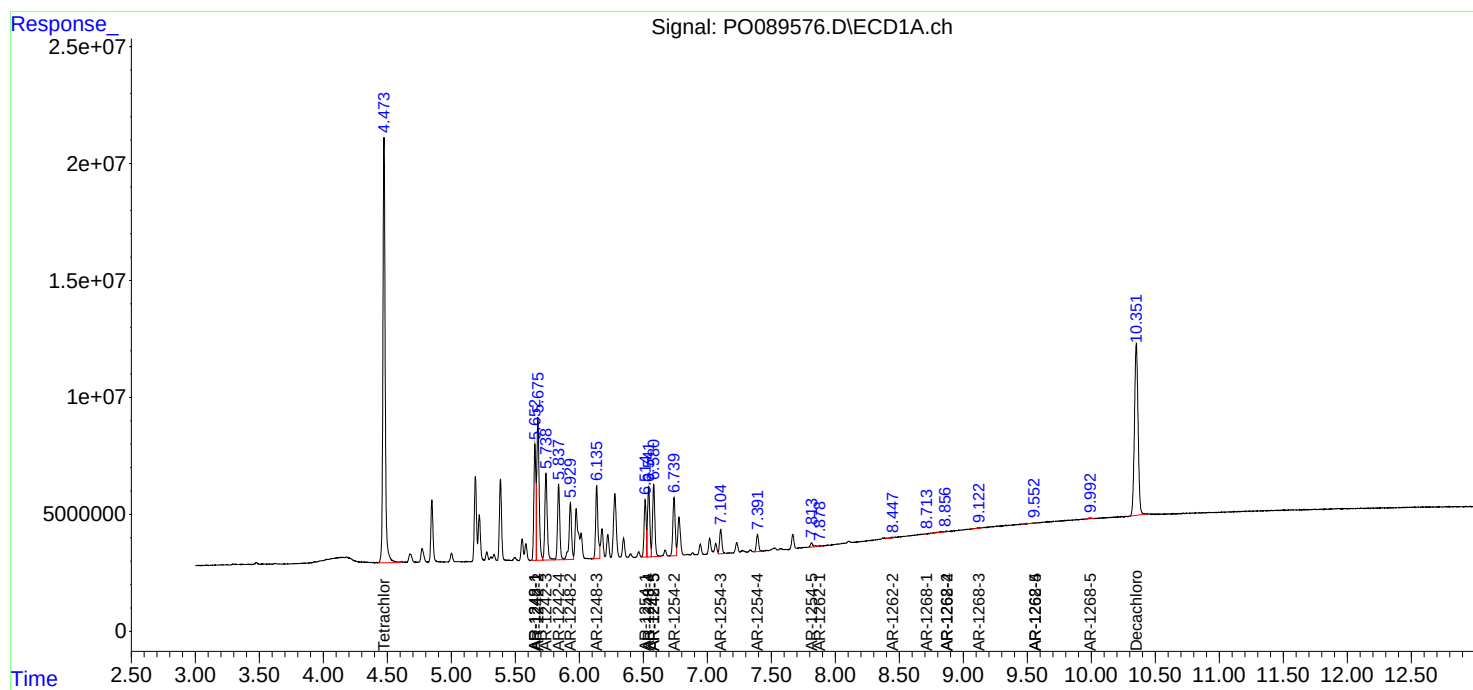
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

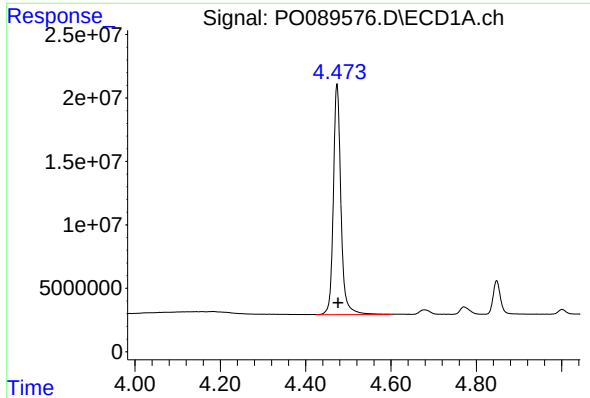
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091522\
Data File : PO089576.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2022 22:22
Operator : YP/AJ
Sample : AR1242ICV500
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 02:18:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 16 02:17:41 2022
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

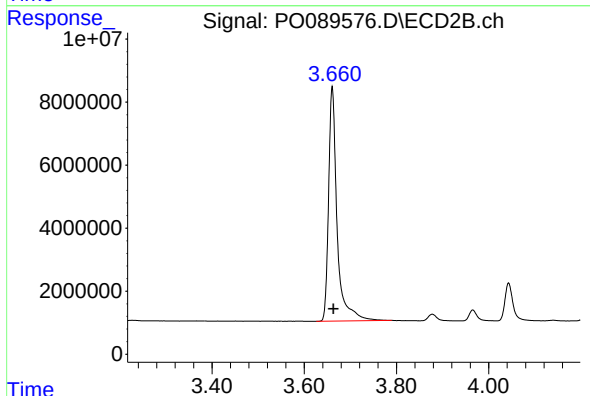




#1 Tetrachloro-m-xylene

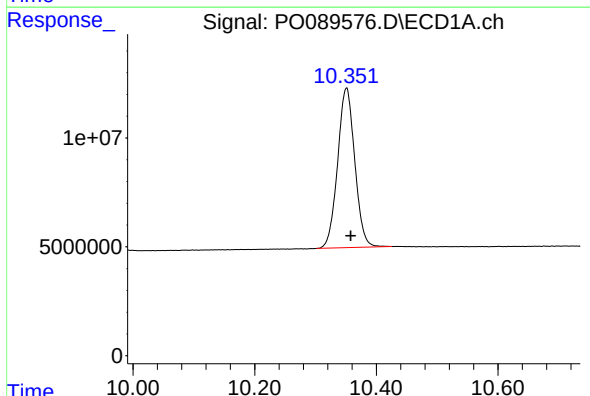
R.T.: 4.473 min
Delta R.T.: -0.003 min
Response: 224992928
Conc: 53.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



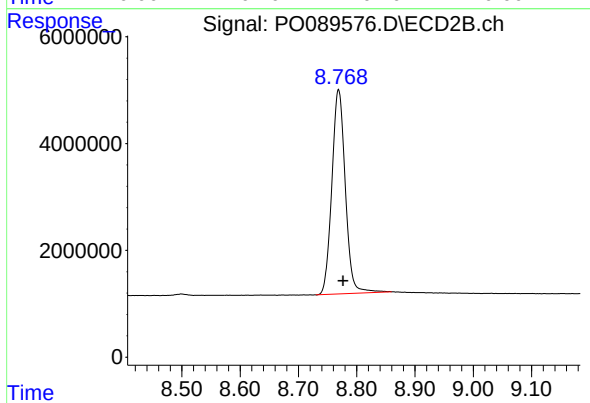
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.003 min
Response: 95635087
Conc: 52.45 ng/ml



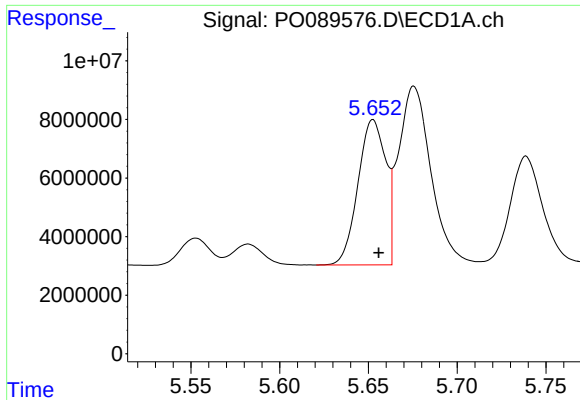
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.007 min
Response: 143689475
Conc: 54.47 ng/ml



#2 Decachlorobiphenyl

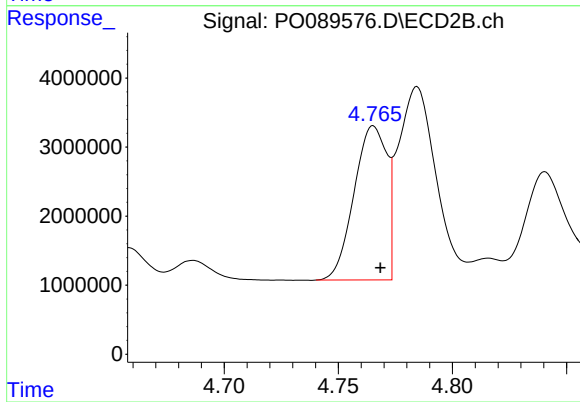
R.T.: 8.769 min
Delta R.T.: -0.008 min
Response: 61335216
Conc: 51.51 ng/ml



#16 AR-1242-1

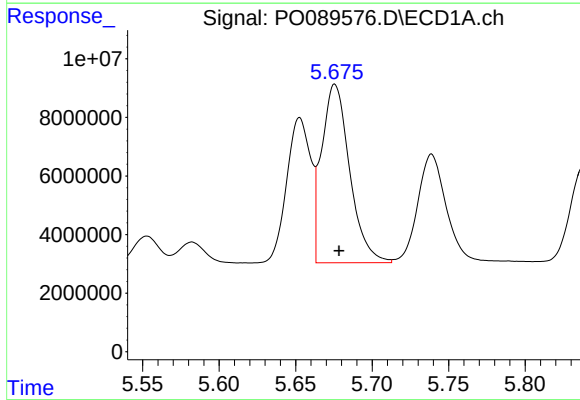
R.T.: 5.653 min
Delta R.T.: -0.003 min
Response: 54146902
Conc: 538.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



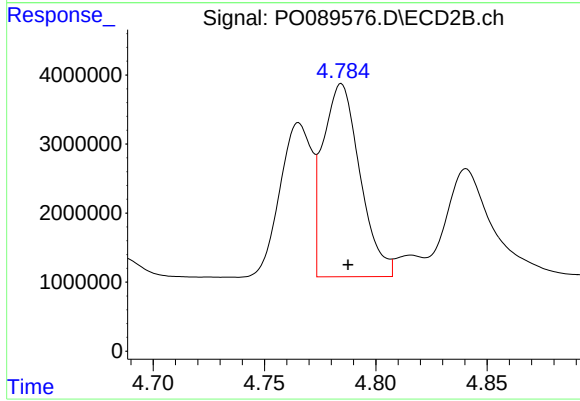
#16 AR-1242-1

R.T.: 4.765 min
Delta R.T.: -0.003 min
Response: 22228413
Conc: 520.99 ng/ml



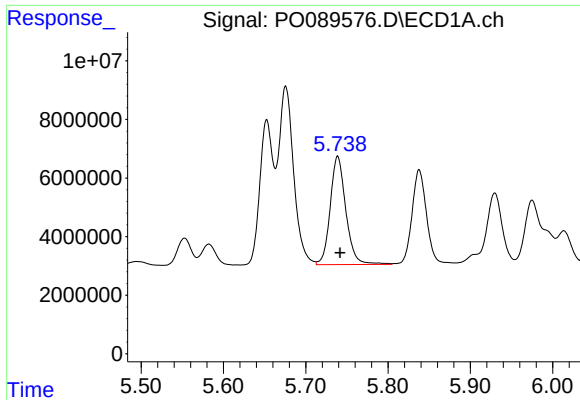
#17 AR-1242-2

R.T.: 5.676 min
Delta R.T.: -0.003 min
Response: 77779104
Conc: 532.88 ng/ml



#17 AR-1242-2

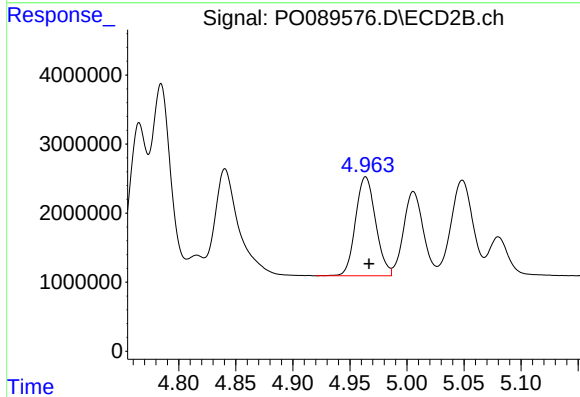
R.T.: 4.785 min
Delta R.T.: -0.003 min
Response: 32334861
Conc: 522.50 ng/ml



#18 AR-1242-3

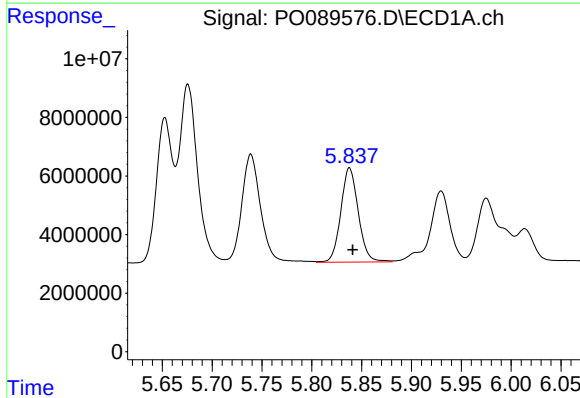
R.T.: 5.739 min
Delta R.T.: -0.003 min
Response: 48747198
Conc: 534.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



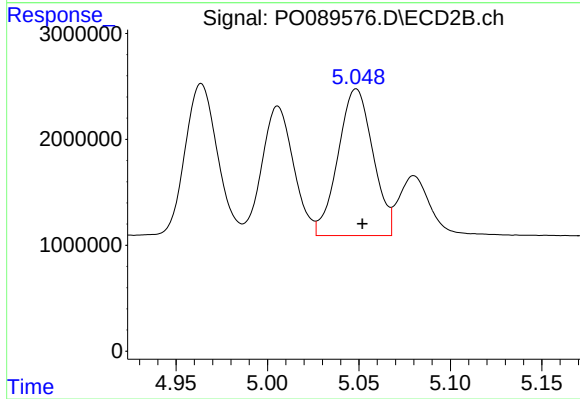
#18 AR-1242-3

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 17556996
Conc: 534.42 ng/ml



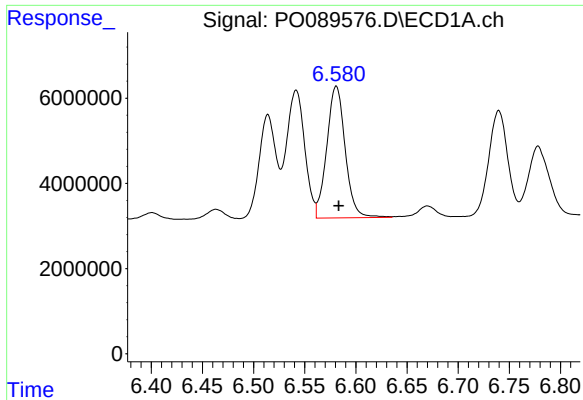
#19 AR-1242-4

R.T.: 5.838 min
Delta R.T.: -0.003 min
Response: 39288885
Conc: 540.77 ng/ml



#19 AR-1242-4

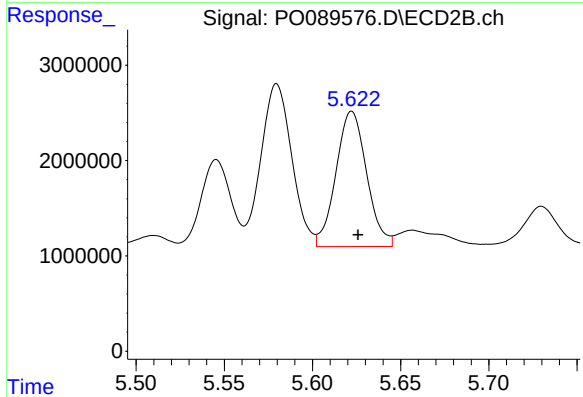
R.T.: 5.049 min
Delta R.T.: -0.003 min
Response: 18406270
Conc: 528.55 ng/ml



#20 AR-1242-5

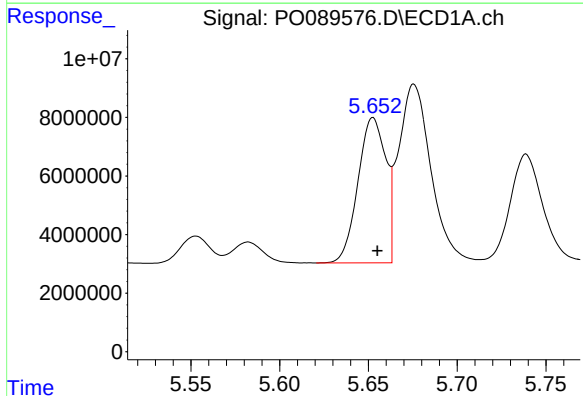
R.T.: 6.581 min
Delta R.T.: -0.003 min
Response: 38747284
Conc: 543.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



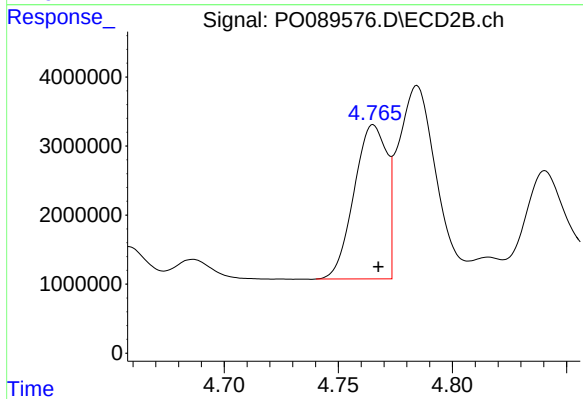
#20 AR-1242-5

R.T.: 5.622 min
Delta R.T.: -0.004 min
Response: 17193243
Conc: 545.91 ng/ml



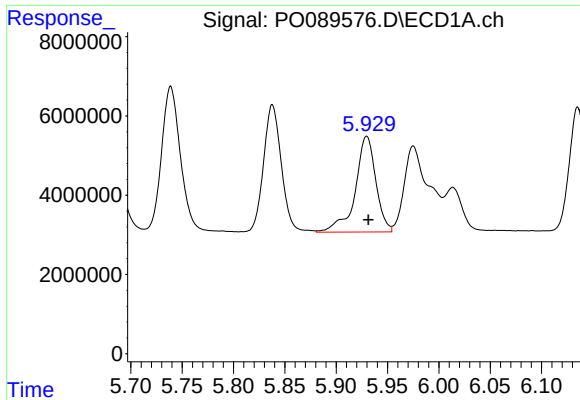
#21 AR-1248-1

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 54146902
Conc: 722.33 ng/ml



#21 AR-1248-1

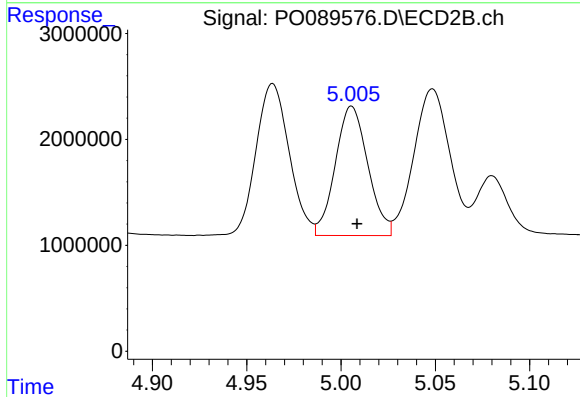
R.T.: 4.765 min
Delta R.T.: -0.002 min
Response: 22228413
Conc: 676.06 ng/ml



#22 AR-1248-2

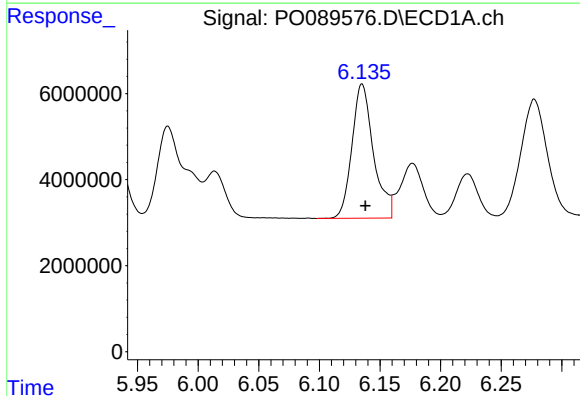
R.T.: 5.930 min
Delta R.T.: -0.002 min
Response: 33772502
Conc: 311.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



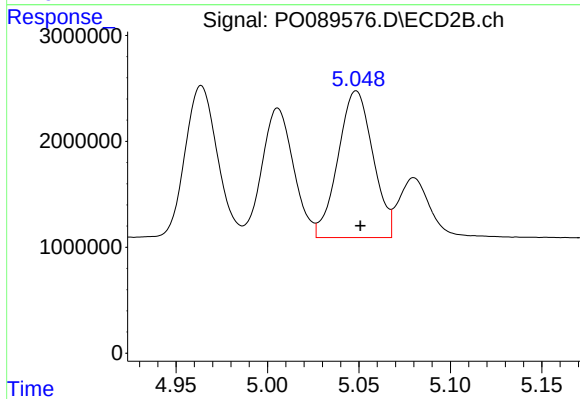
#22 AR-1248-2

R.T.: 5.006 min
Delta R.T.: -0.003 min
Response: 14675218
Conc: 295.82 ng/ml



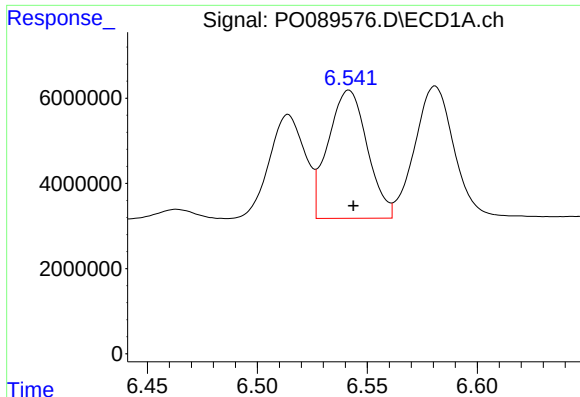
#23 AR-1248-3

R.T.: 6.135 min
Delta R.T.: -0.003 min
Response: 38567162
Conc: 323.30 ng/ml



#23 AR-1248-3

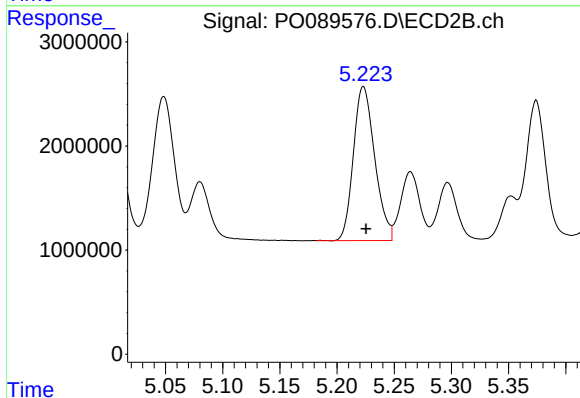
R.T.: 5.049 min
Delta R.T.: -0.002 min
Response: 18406270
Conc: 354.96 ng/ml



#24 AR-1248-4

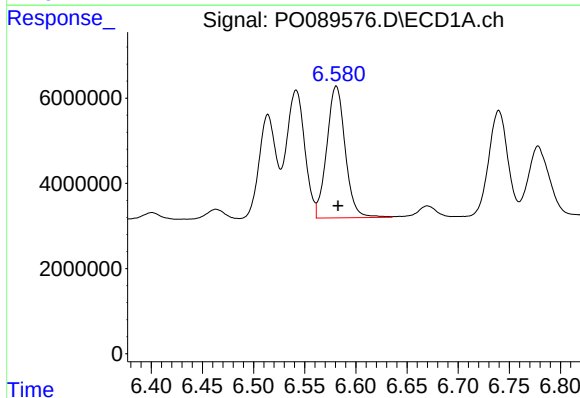
R.T.: 6.542 min
Delta R.T.: -0.002 min
Response: 37212178
Conc: 292.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



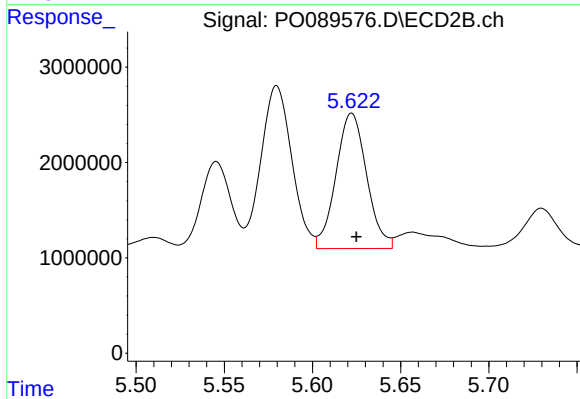
#24 AR-1248-4

R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 19228531
Conc: 323.15 ng/ml



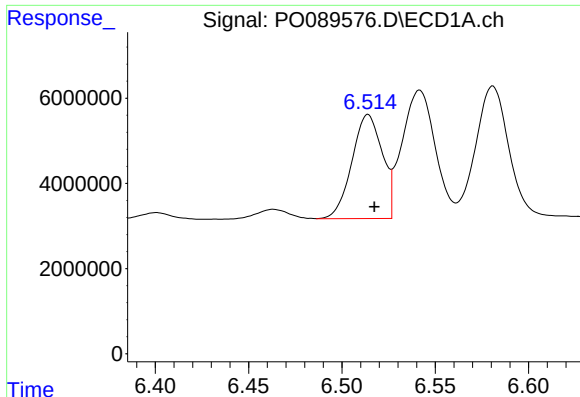
#25 AR-1248-5

R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 38747284
Conc: 315.55 ng/ml



#25 AR-1248-5

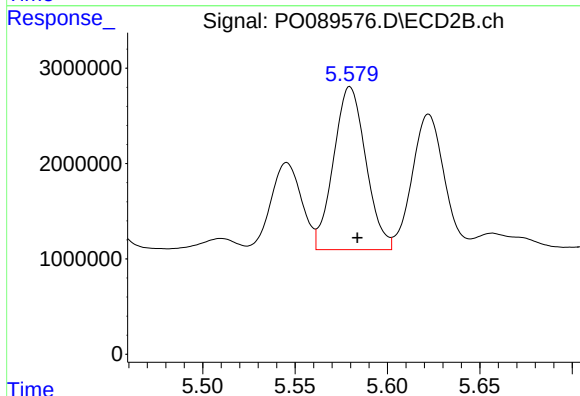
R.T.: 5.622 min
Delta R.T.: -0.003 min
Response: 17193243
Conc: 325.64 ng/ml



#26 AR-1254-1

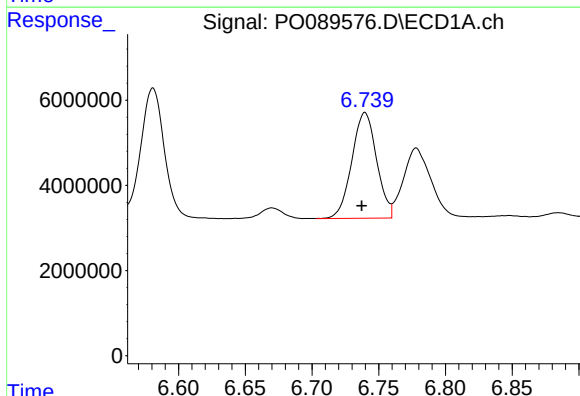
R.T.: 6.514 min
Delta R.T.: -0.003 min
Response: 27682054
Conc: 211.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



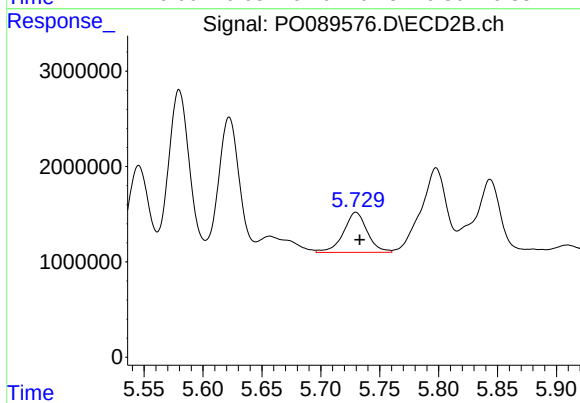
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: -0.004 min
Response: 20810475
Conc: 242.94 ng/ml



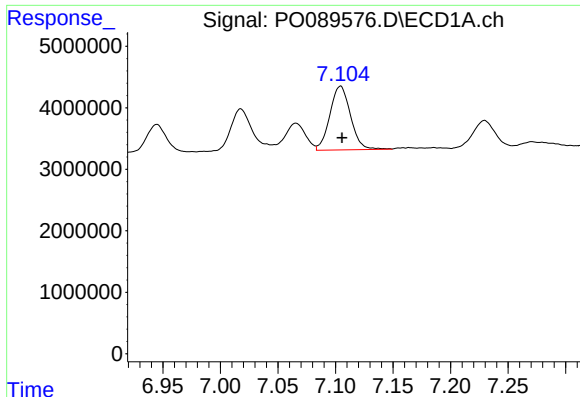
#27 AR-1254-2

R.T.: 6.740 min
Delta R.T.: 0.002 min
Response: 32091385
Conc: 162.07 ng/ml



#27 AR-1254-2

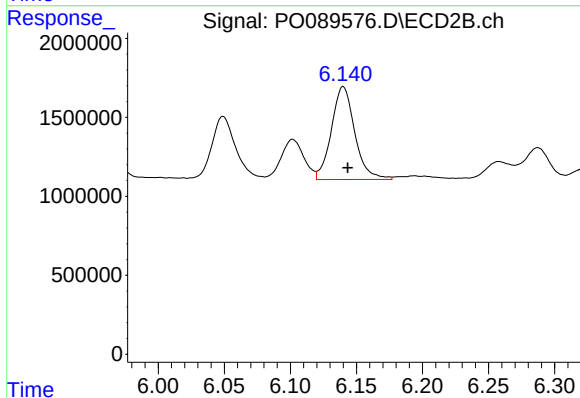
R.T.: 5.730 min
Delta R.T.: -0.003 min
Response: 5916946
Conc: 79.26 ng/ml



#28 AR-1254-3

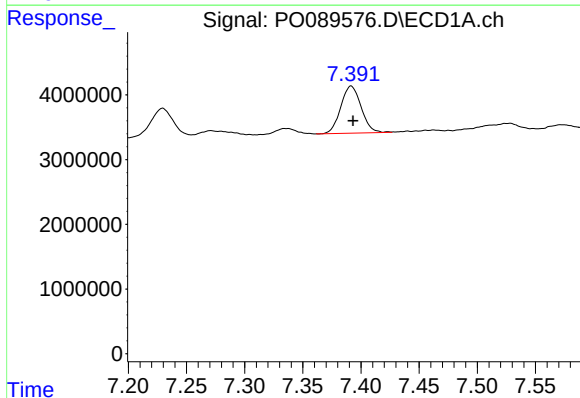
R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 12964766
Conc: 64.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



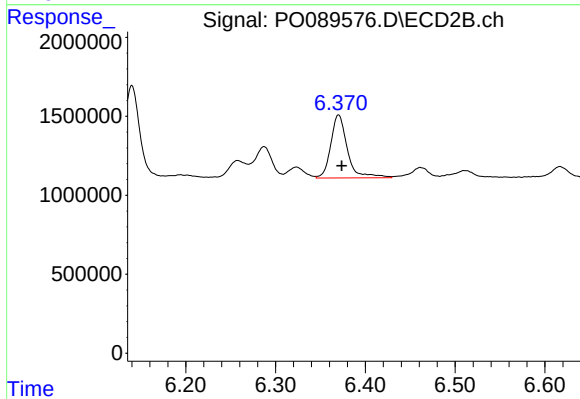
#28 AR-1254-3

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 7260110
Conc: 62.63 ng/ml



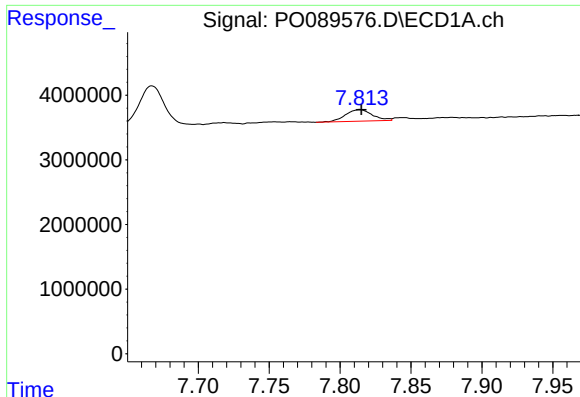
#29 AR-1254-4

R.T.: 7.392 min
Delta R.T.: -0.002 min
Response: 8893505
Conc: 64.64 ng/ml



#29 AR-1254-4

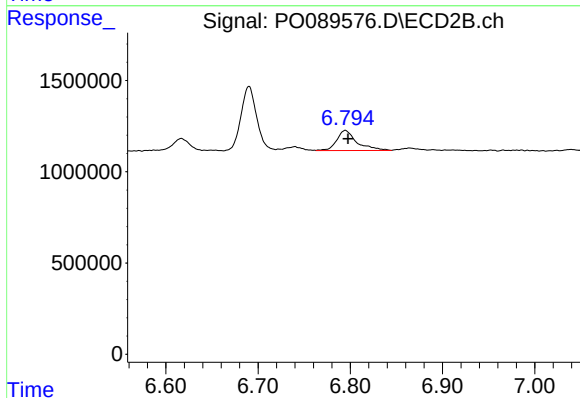
R.T.: 6.370 min
Delta R.T.: -0.004 min
Response: 5139014
Conc: 79.70 ng/ml



#30 AR-1254-5

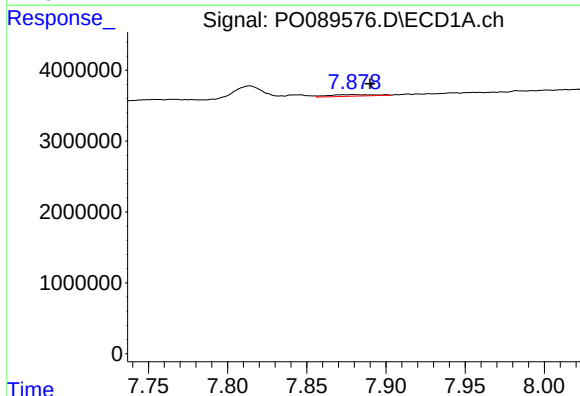
R.T.: 7.814 min
Delta R.T.: -0.001 min
Response: 2367282
Conc: 15.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



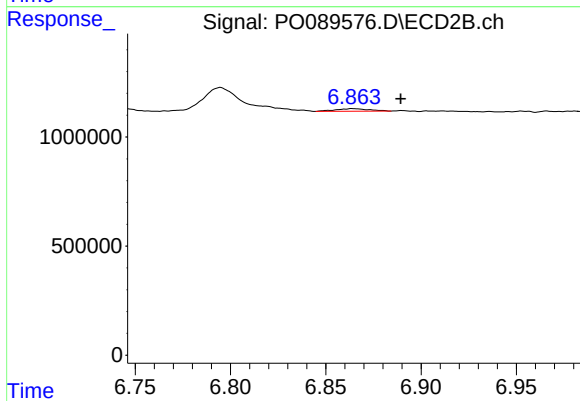
#30 AR-1254-5

R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 1667875
Conc: 17.64 ng/ml



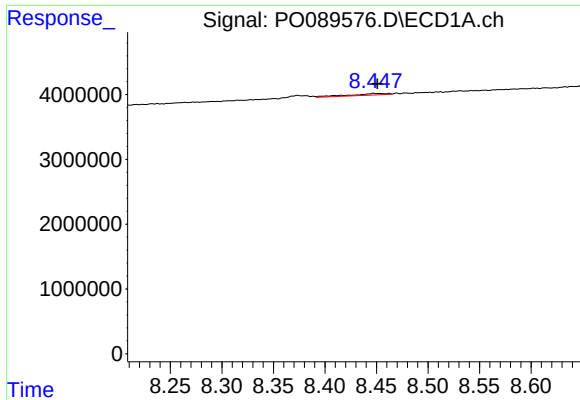
#36 AR-1262-1

R.T.: 7.879 min
Delta R.T.: -0.011 min
Response: 420254
Conc: 2.32 ng/ml



#36 AR-1262-1

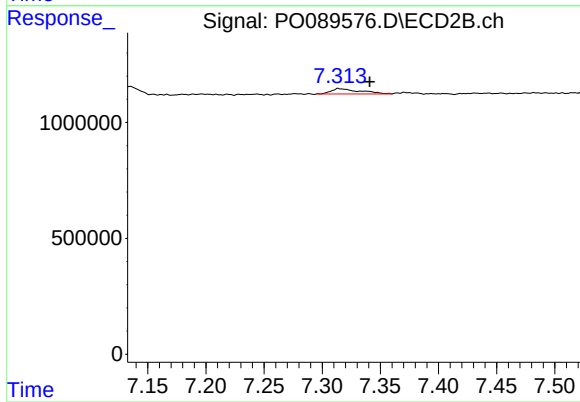
R.T.: 6.864 min
Delta R.T.: -0.025 min
Response: 141524
Conc: 3.44 ng/ml



#37 AR-1262-2

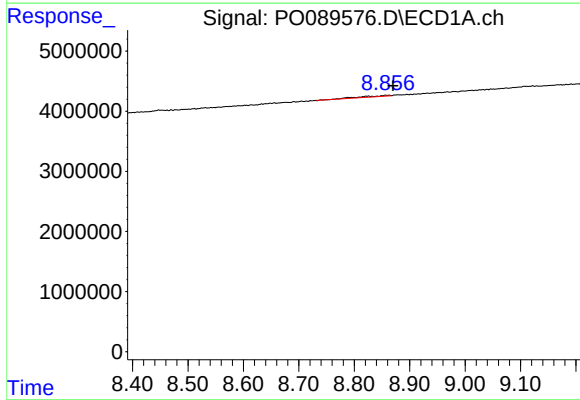
R.T.: 8.448 min
Delta R.T.: -0.003 min
Response: 639224
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



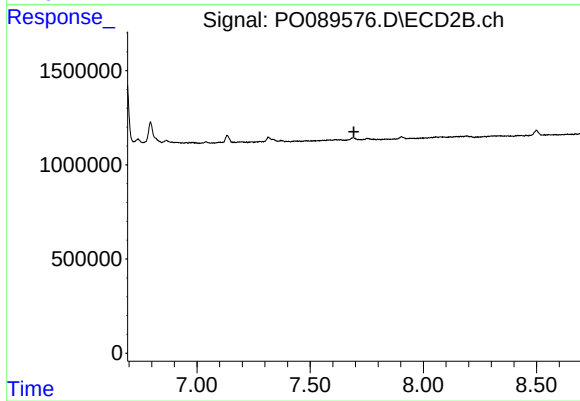
#37 AR-1262-2

R.T.: 7.314 min
Delta R.T.: -0.027 min
Response: 396836
Conc: 2.69 ng/ml



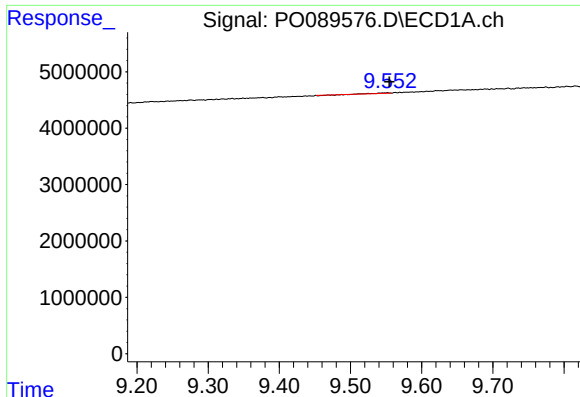
#39 AR-1262-4

R.T.: 8.863 min
Delta R.T.: -0.007 min
Response: 690040
Conc: 7.40 ng/ml



#39 AR-1262-4

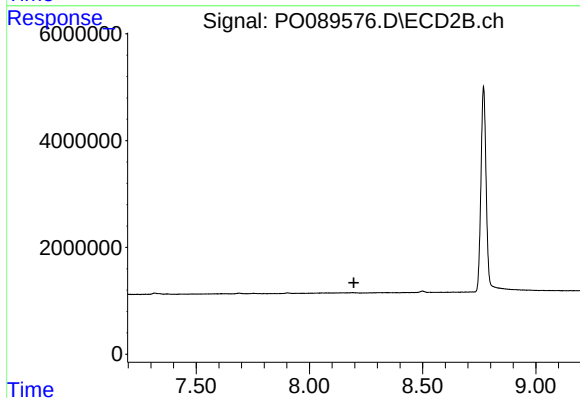
R.T.: 0.000 min
Exp R.T.: 7.693 min
Response: 0
Conc: N.D.



#40 AR-1262-5

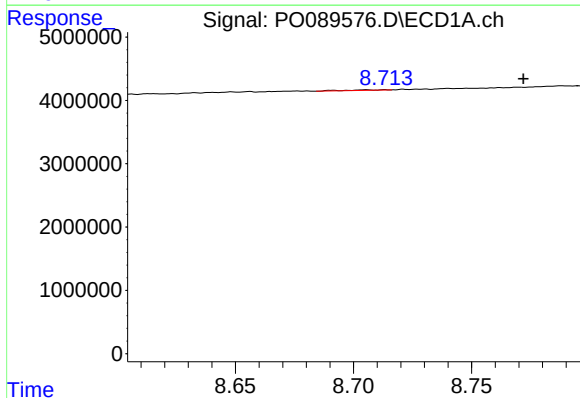
R.T.: 9.552 min
Delta R.T.: -0.003 min
Response: 41190
Conc: 0.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



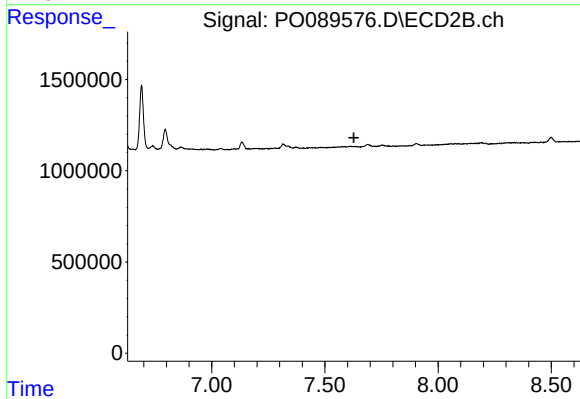
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



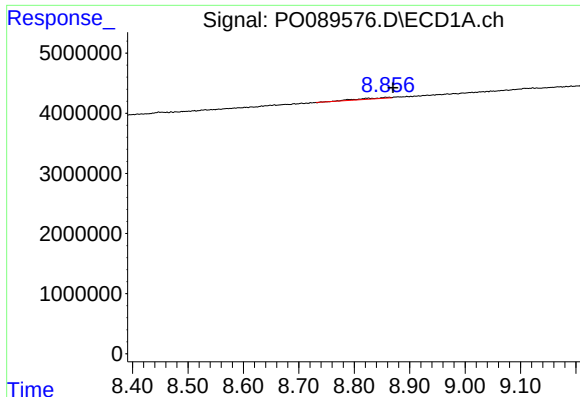
#41 AR-1268-1

R.T.: 8.705 min
Delta R.T.: -0.067 min
Response: 88114
Conc: 0.24 ng/ml



#41 AR-1268-1

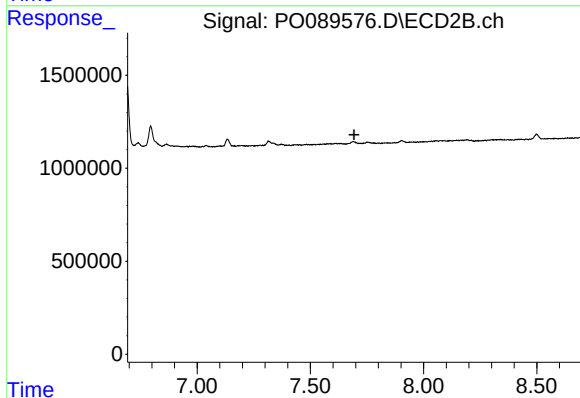
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#42 AR-1268-2

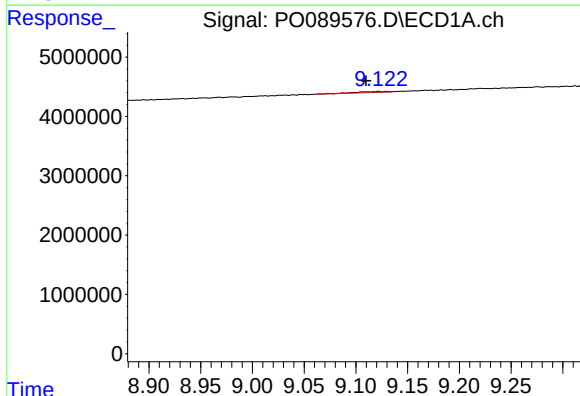
R.T.: 8.863 min
Delta R.T.: -0.007 min
Response: 690040
Conc: 2.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



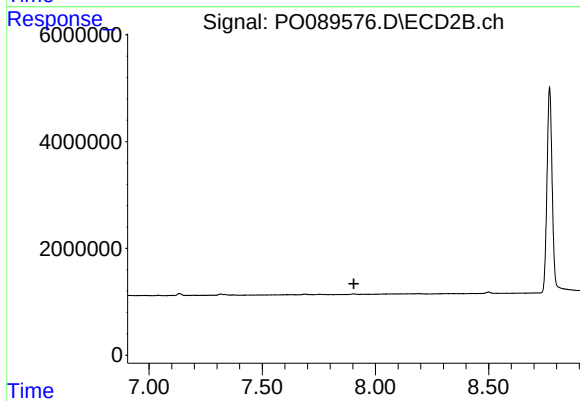
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



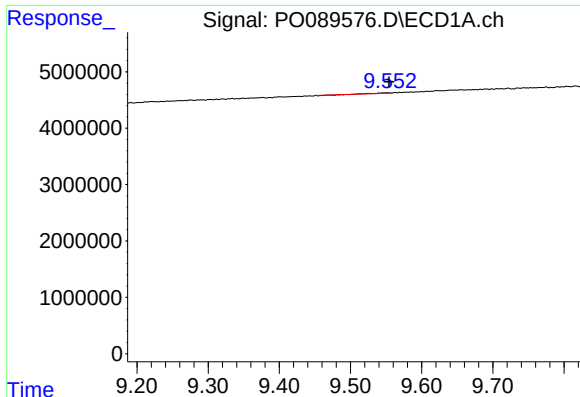
#43 AR-1268-3

R.T.: 9.122 min
Delta R.T.: 0.012 min
Response: 371745
Conc: 1.26 ng/ml



#43 AR-1268-3

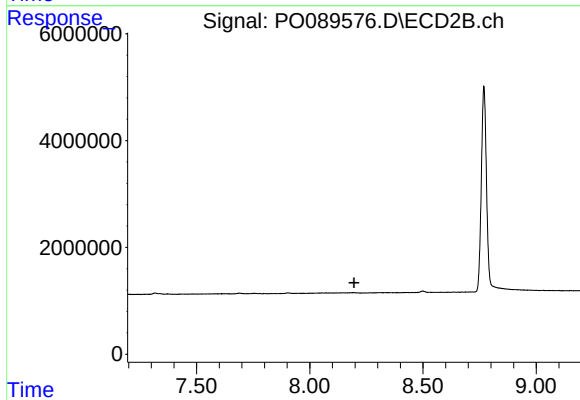
R.T.: 0.000 min
Exp R.T. : 7.905 min
Response: 0
Conc: N.D.



#44 AR-1268-4

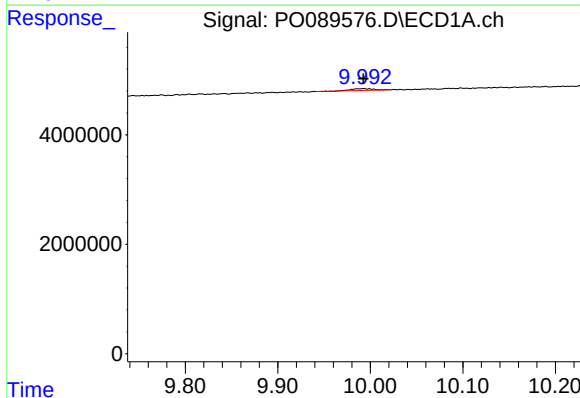
R.T.: 9.552 min
Delta R.T.: -0.002 min
Response: 41190
Conc: 0.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



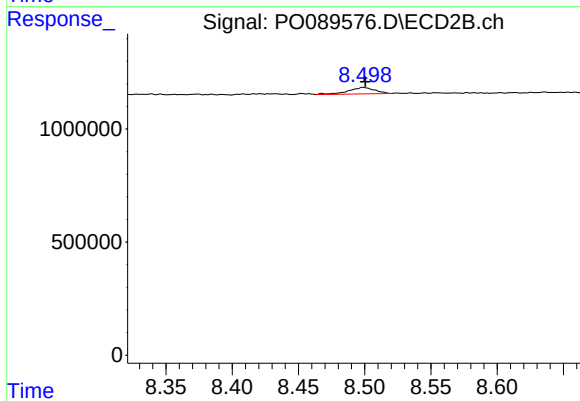
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.993 min
Delta R.T.: 0.000 min
Response: 475432
Conc: 0.51 ng/ml



#45 AR-1268-5

R.T.: 8.499 min
Delta R.T.: -0.001 min
Response: 400448
Conc: 1.02 ng/ml