

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
 Data File : P0079184.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2021 2:26
 Operator : DD\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 01:38:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.322	3.599	4488112	1650023	56.867	55.517
2)	SA Decachlor...	9.922	8.776	3151481	1445158	50.460	48.498
Target Compounds							
3)	L1 AR-1016-1	5.619	4.842	41881	12053	15.657	11.223 #
4)	L1 AR-1016-2	5.641	4.842	62636	12053	15.323	7.523 #
5)	L1 AR-1016-3	5.704	0.000	30803	0	12.263	N.D. #
6)	L1 AR-1016-4	5.808	5.083	23732	366136	12.144	495.401 #
7)	L1 AR-1016-5	6.119	5.306	515816	205140	259.730	227.194
9)	L2 AR-1221-2	4.664	3.941	52313	20241	85.881	79.976
10)	L2 AR-1221-3	4.754	0.000	10497	0	5.389	N.D. #
11)	L3 AR-1232-1	4.754	0.000	10497	0	6.584	N.D. #
12)	L3 AR-1232-2	5.327	4.842	19983	12053	24.877	19.644
13)	L3 AR-1232-3	5.641	0.000	62636	0	40.973	N.D. #
14)	L3 AR-1232-4	5.808	5.125	23732	110355	32.095	395.359 #
15)	L3 AR-1232-5	5.908	5.306	910973	205140	1763.597	667.430 #
16)	L4 AR-1242-1	5.619	4.824	41881	13277	21.111	16.710
17)	L4 AR-1242-2	5.641	4.842	62636	12053	21.059	10.374 #
18)	L4 AR-1242-3	5.704	0.000	30803	0	16.645	N.D. #
19)	L4 AR-1242-4	5.808	5.125	23732	110355	16.438	180.293 #
20)	L4 AR-1242-5	6.581	5.679	491343	856491	318.026	1095.291 #
21)	L5 AR-1248-1	5.619	4.824	41881	13277	26.515	20.854
22)	L5 AR-1248-2	5.908	5.083	910973	366136	411.783	370.891
23)	L5 AR-1248-3	6.119	5.125	515816	110355	198.919	111.158 #
24)	L5 AR-1248-4	6.541	5.306	790173	205140	285.093	174.707 #
25)	L5 AR-1248-5	6.581	5.721	491343	104862	179.842	97.385 #
26)	L6 AR-1254-1	6.510	5.679	1499782	856491	556.807	515.528
27)	L6 AR-1254-2	6.737	5.837	2315735	750776	552.100	509.445
28)	L6 AR-1254-3	7.112	6.248	2433931	1148559	546.510	516.388
29)	L6 AR-1254-4	7.406	6.487	1684727	719665	547.528	529.288
30)	L6 AR-1254-5	7.829	6.908	1837777	1047150	562.987	525.899
31)	L7 AR-1260-1	7.277	6.384	1015531	584069	304.798	360.838
32)	L7 AR-1260-2	7.542	6.580	1062745	497705	273.433	256.848
33)	L7 AR-1260-3	7.887f	6.728	253508	470403	83.745	255.483 #
34)	L7 AR-1260-4	8.119f	7.206	704466	49792	215.133	32.683 #
35)	L7 AR-1260-5	8.441	7.454	225492	121303	35.212	34.256
36)	L8 AR-1262-1	7.887f	6.908	253508	1047150	61.704	1004.517 #
37)	L8 AR-1262-2	8.441	7.454	225492	121303	33.864	34.375
38)	L8 AR-1262-3	8.731	0.000	180062	0	39.418	N.D. #
39)	L8 AR-1262-4	8.785f	7.795	149325	125730	40.116	46.747
40)	L8 AR-1262-5	9.330	0.000	20712	0	8.549	N.D. #
41)	L9 AR-1268-1	8.731	0.000	180062	0	22.232	N.D. #
42)	L9 AR-1268-2	8.785f	7.795f	149325	125730	19.971	31.843 #

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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
44) L9	AR-1268-4	9.330f	0.000	20712	0	8.047	N.D. #
45) L9	AR-1268-5	9.661	0.000	22044	0	1.100	N.D. #

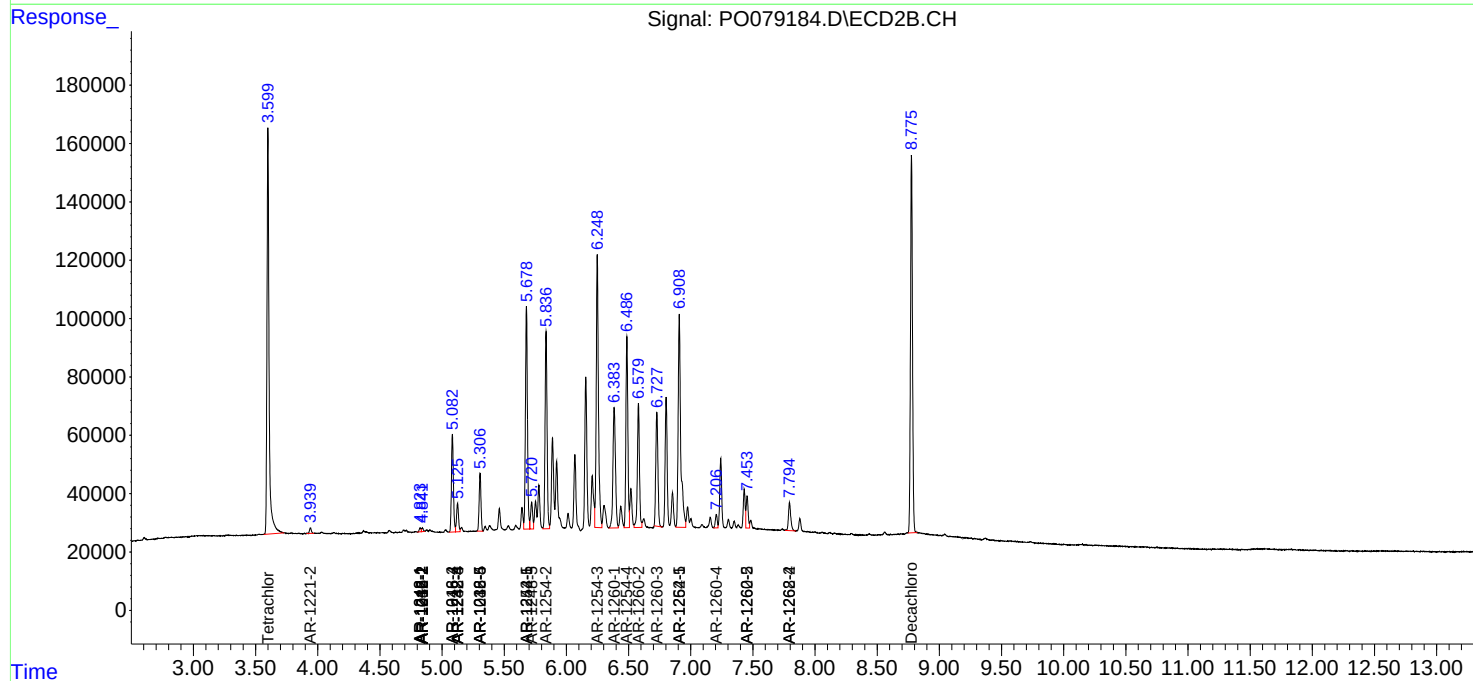
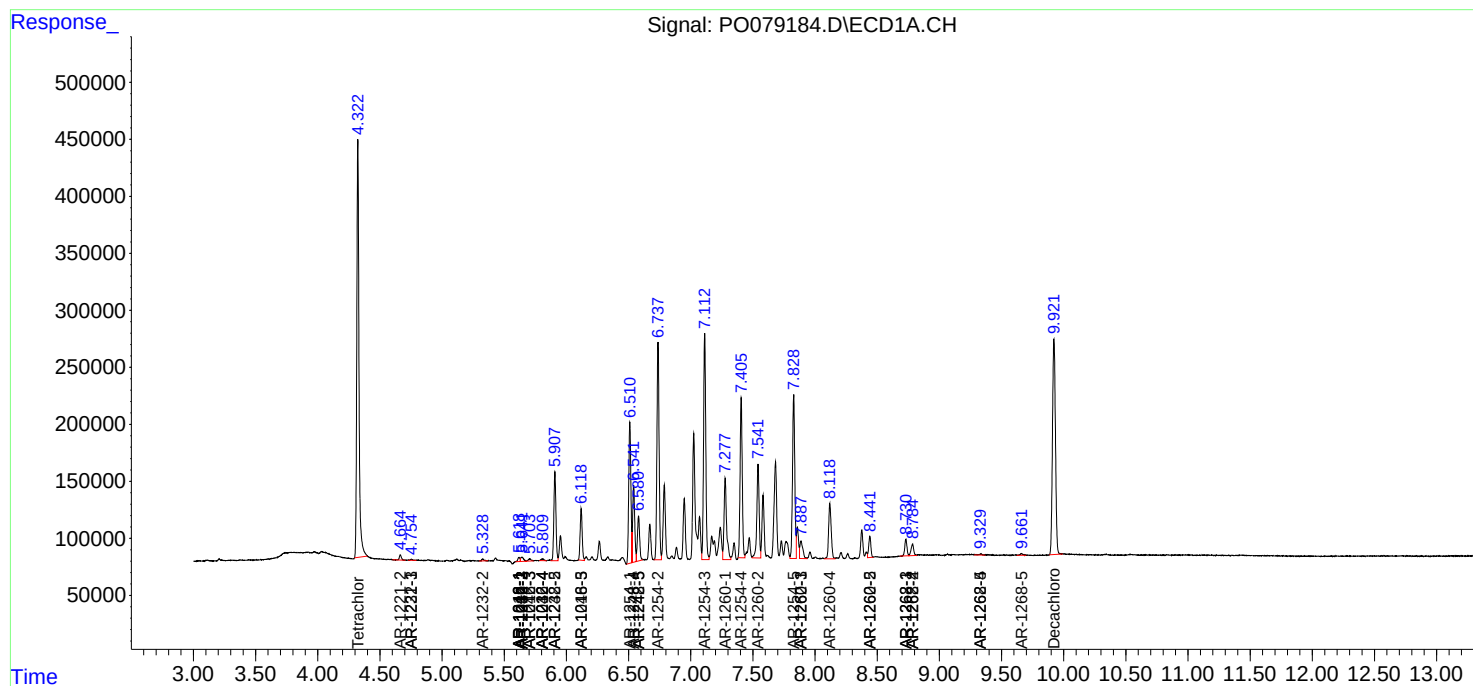
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

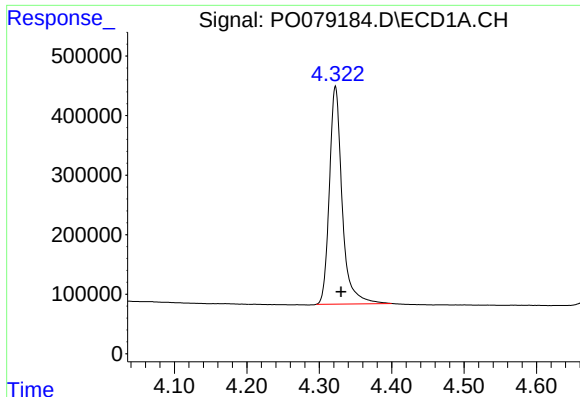
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

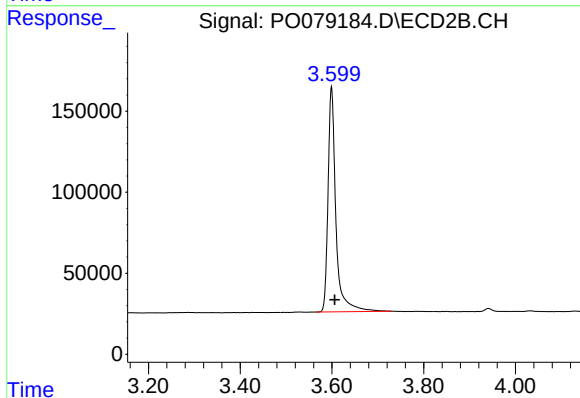




#1 Tetrachloro-m-xylene

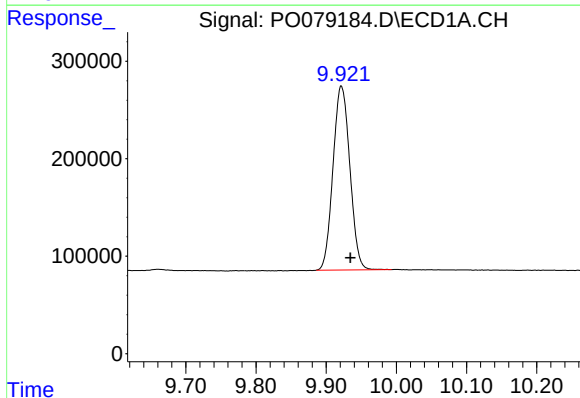
R.T.: 4.322 min
Delta R.T.: -0.008 min
Response: 4488112
Conc: 56.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



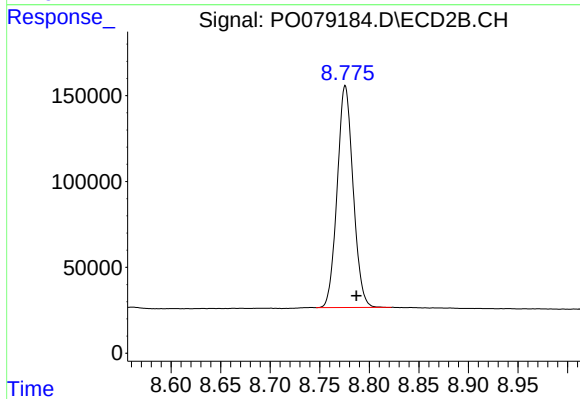
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.007 min
Response: 1650023
Conc: 55.52 ng/ml



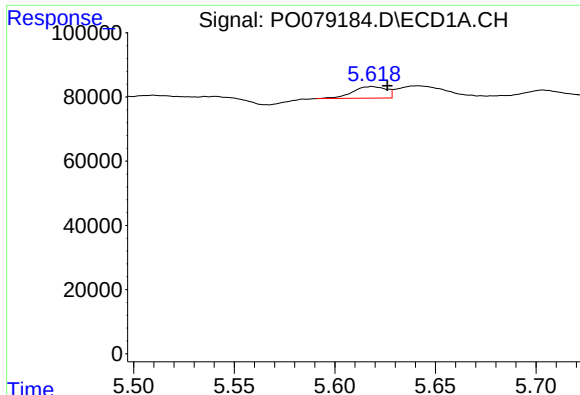
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.013 min
Response: 3151481
Conc: 50.46 ng/ml



#2 Decachlorobiphenyl

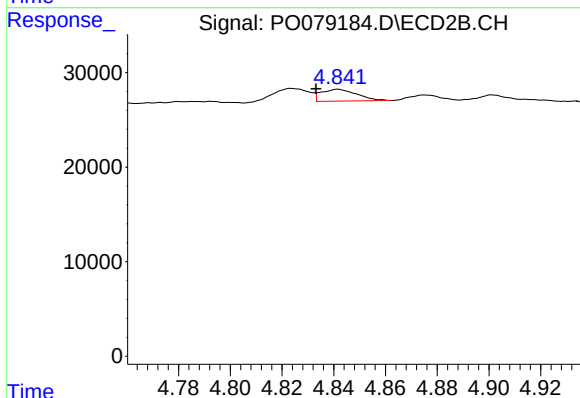
R.T.: 8.776 min
Delta R.T.: -0.011 min
Response: 1445158
Conc: 48.50 ng/ml



#3 AR-1016-1

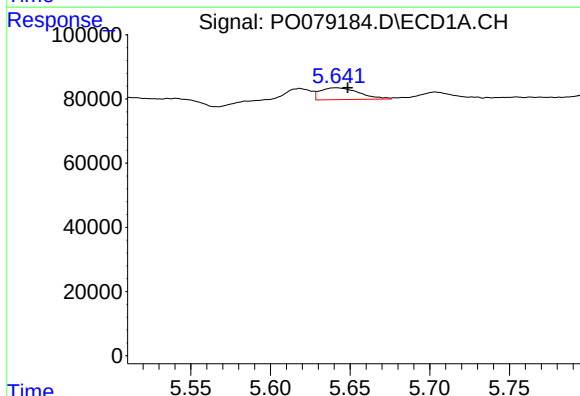
R.T.: 5.619 min
Delta R.T.: -0.008 min
Response: 41881
Conc: 15.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



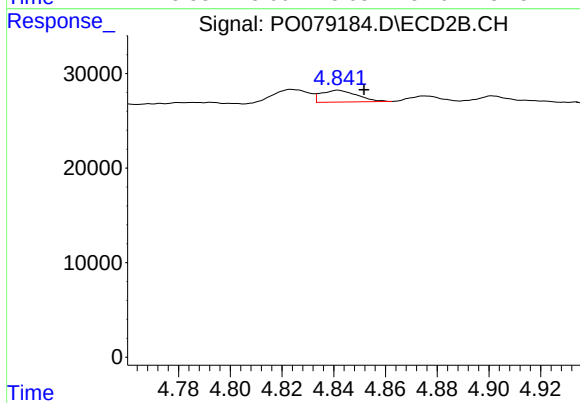
#3 AR-1016-1

R.T.: 4.842 min
Delta R.T.: 0.009 min
Response: 12053
Conc: 11.22 ng/ml



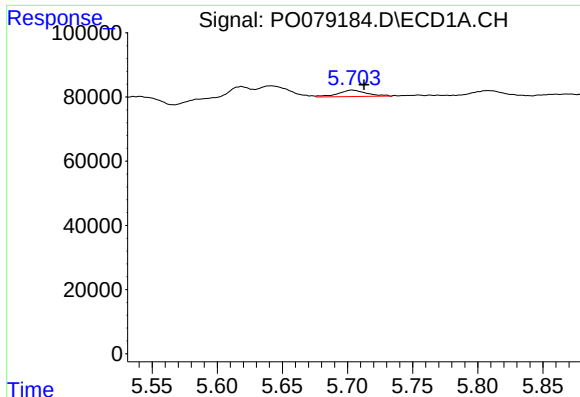
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: -0.007 min
Response: 62636
Conc: 15.32 ng/ml



#4 AR-1016-2

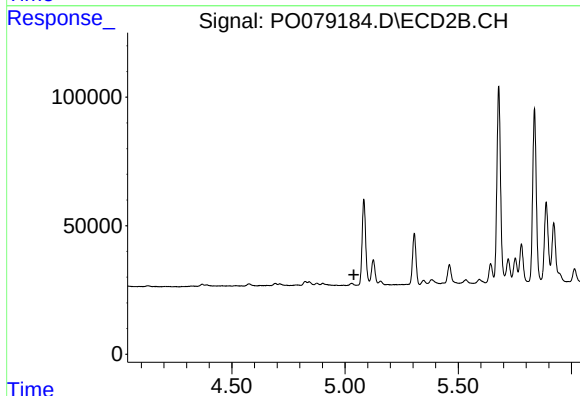
R.T.: 4.842 min
Delta R.T.: -0.010 min
Response: 12053
Conc: 7.52 ng/ml



#5 AR-1016-3

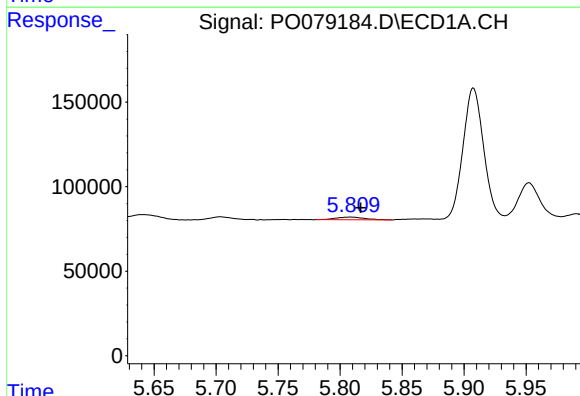
R.T.: 5.704 min
Delta R.T.: -0.009 min
Response: 30803
Conc: 12.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



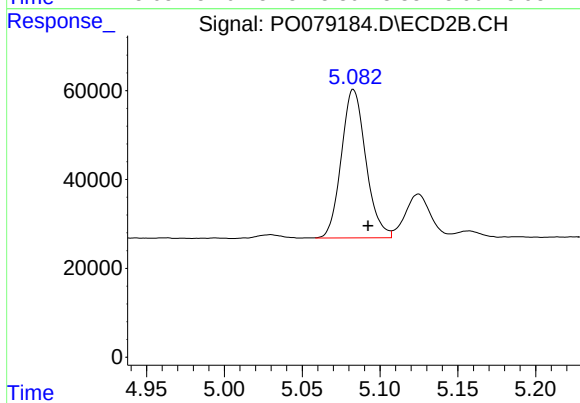
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.



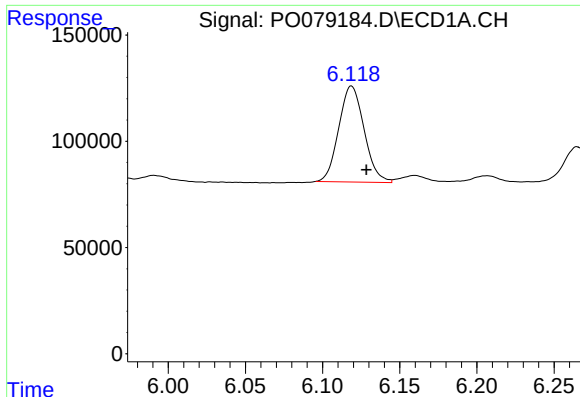
#6 AR-1016-4

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 23732
Conc: 12.14 ng/ml



#6 AR-1016-4

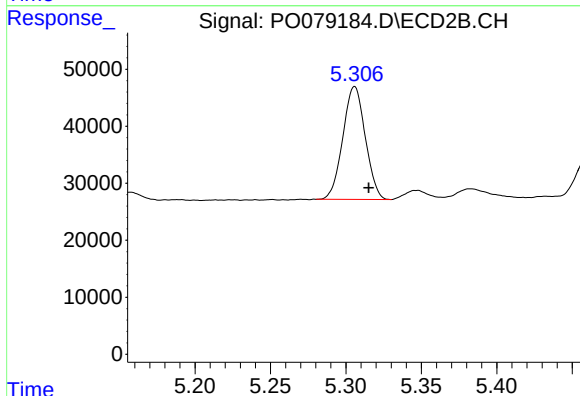
R.T.: 5.083 min
Delta R.T.: -0.009 min
Response: 366136
Conc: 495.40 ng/ml



#7 AR-1016-5

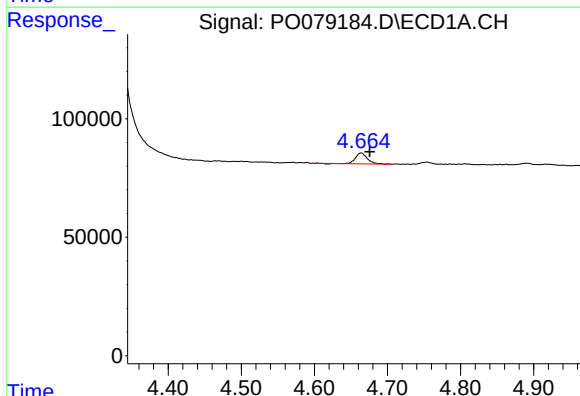
R.T.: 6.119 min
Delta R.T.: -0.010 min
Response: 515816
Conc: 259.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



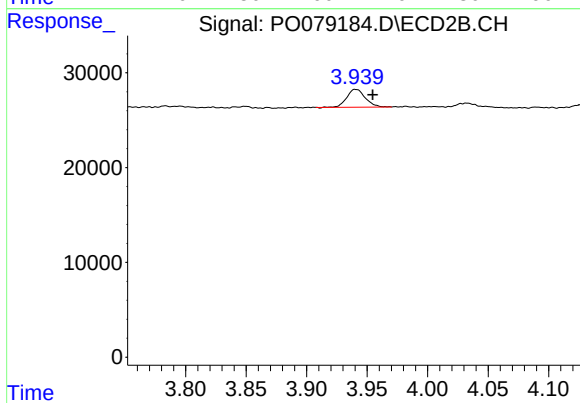
#7 AR-1016-5

R.T.: 5.306 min
Delta R.T.: -0.009 min
Response: 205140
Conc: 227.19 ng/ml



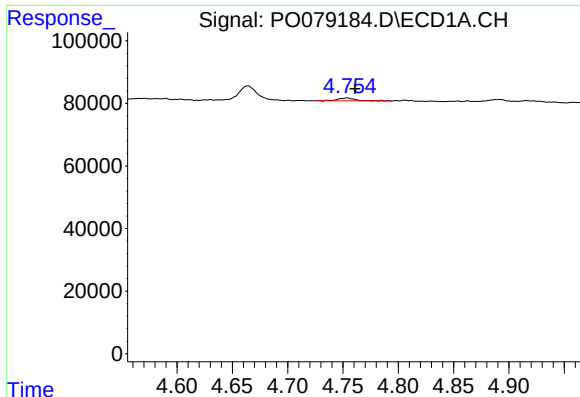
#9 AR-1221-2

R.T.: 4.664 min
Delta R.T.: -0.012 min
Response: 52313
Conc: 85.88 ng/ml



#9 AR-1221-2

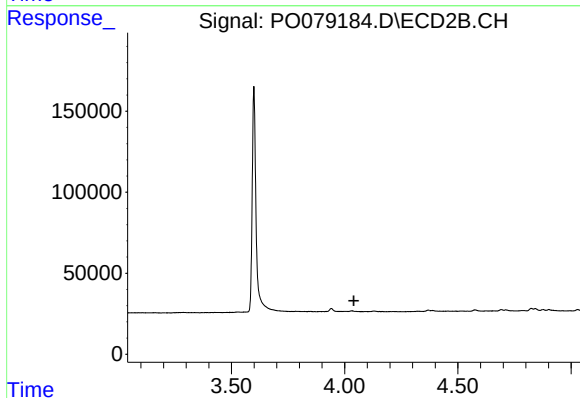
R.T.: 3.941 min
Delta R.T.: -0.014 min
Response: 20241
Conc: 79.98 ng/ml



#10 AR-1221-3

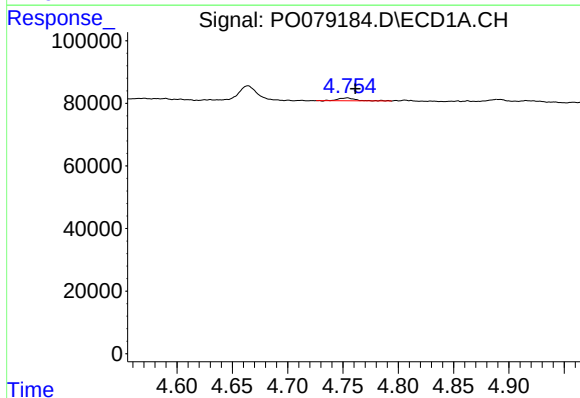
R.T.: 4.754 min
Delta R.T.: -0.007 min
Response: 10497
Conc: 5.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



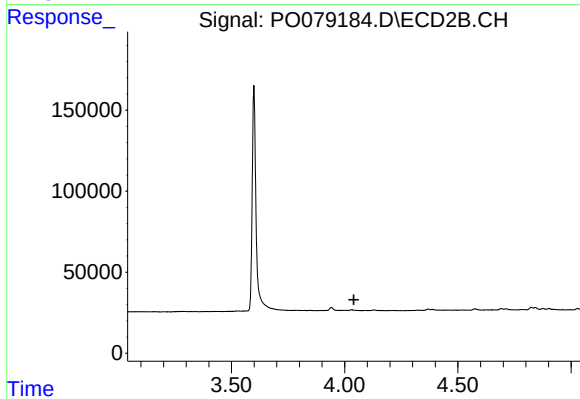
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.040 min
Response: 0
Conc: N.D.



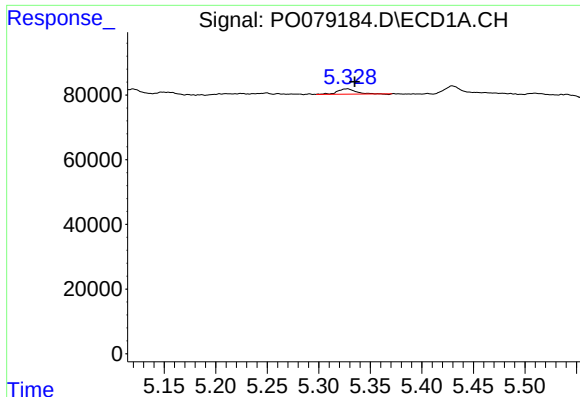
#11 AR-1232-1

R.T.: 4.754 min
Delta R.T.: -0.007 min
Response: 10497
Conc: 6.58 ng/ml



#11 AR-1232-1

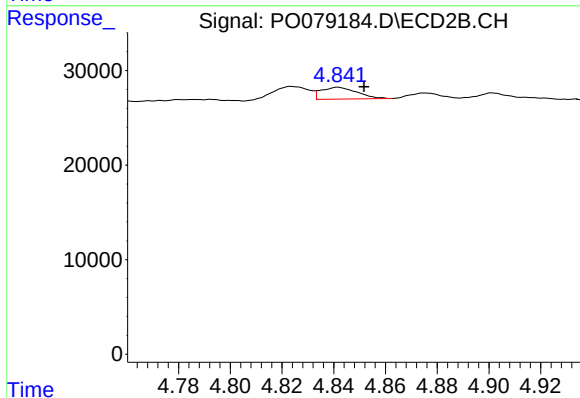
R.T.: 0.000 min
Exp R.T. : 4.041 min
Response: 0
Conc: N.D.



#12 AR-1232-2

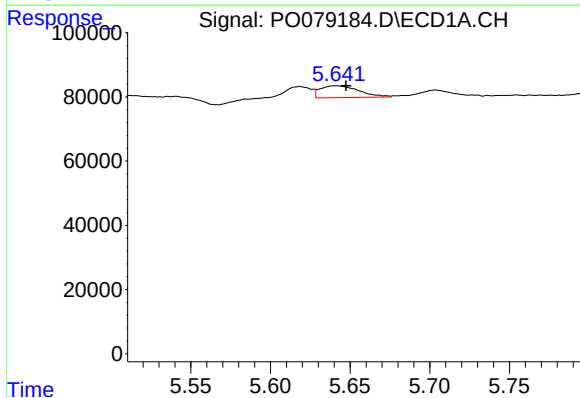
R.T.: 5.327 min
Delta R.T.: -0.007 min
Response: 19983
Conc: 24.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



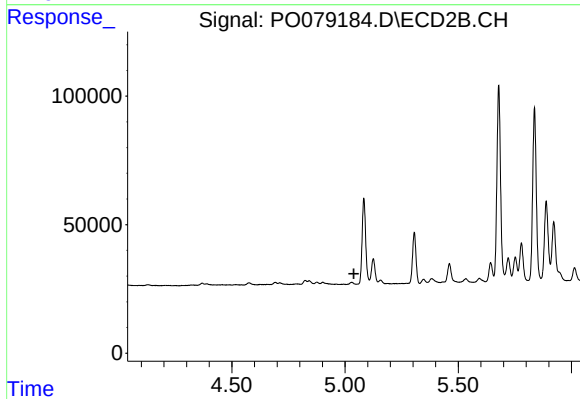
#12 AR-1232-2

R.T.: 4.842 min
Delta R.T.: -0.010 min
Response: 12053
Conc: 19.64 ng/ml



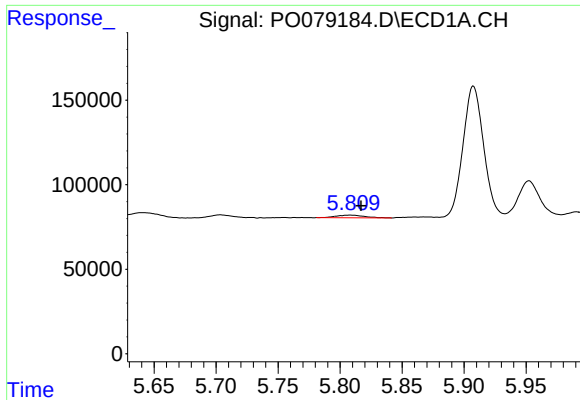
#13 AR-1232-3

R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 62636
Conc: 40.97 ng/ml



#13 AR-1232-3

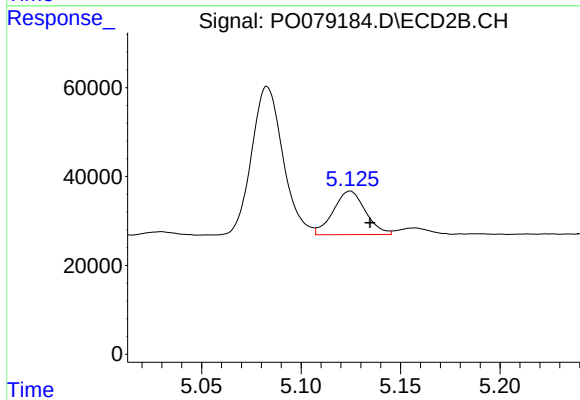
R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.



#14 AR-1232-4

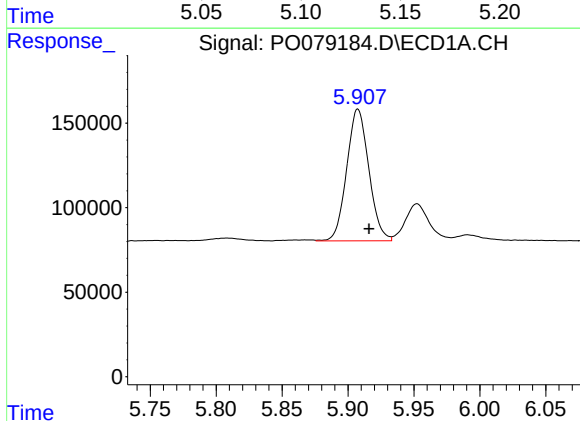
R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 23732
Conc: 32.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



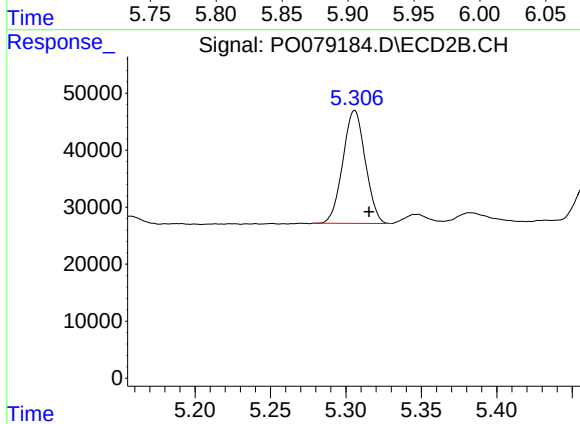
#14 AR-1232-4

R.T.: 5.125 min
Delta R.T.: -0.010 min
Response: 110355
Conc: 395.36 ng/ml



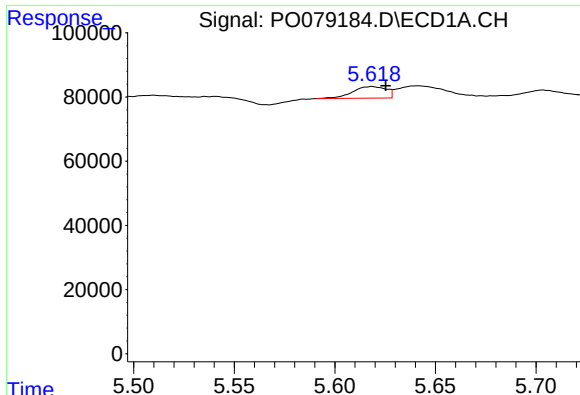
#15 AR-1232-5

R.T.: 5.908 min
Delta R.T.: -0.008 min
Response: 910973
Conc: 1763.60 ng/ml



#15 AR-1232-5

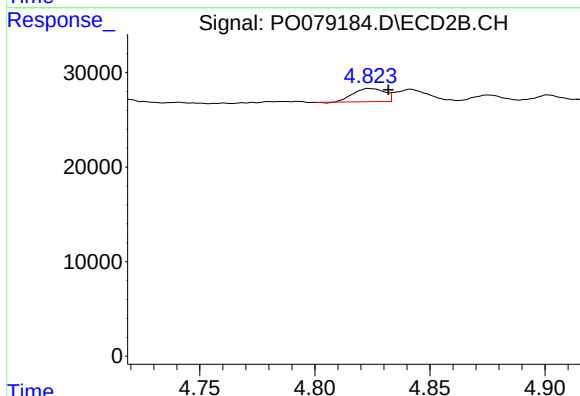
R.T.: 5.306 min
Delta R.T.: -0.009 min
Response: 205140
Conc: 667.43 ng/ml



#16 AR-1242-1

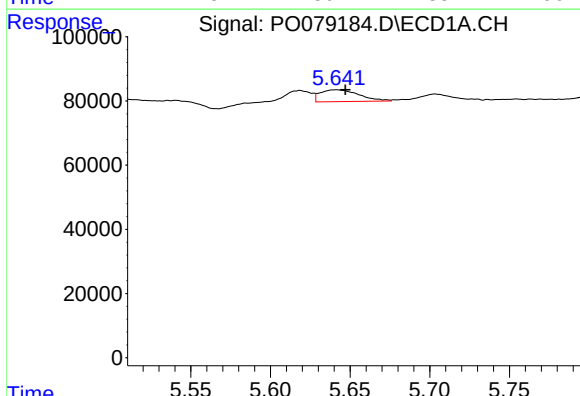
R.T.: 5.619 min
Delta R.T.: -0.007 min
Response: 41881
Conc: 21.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



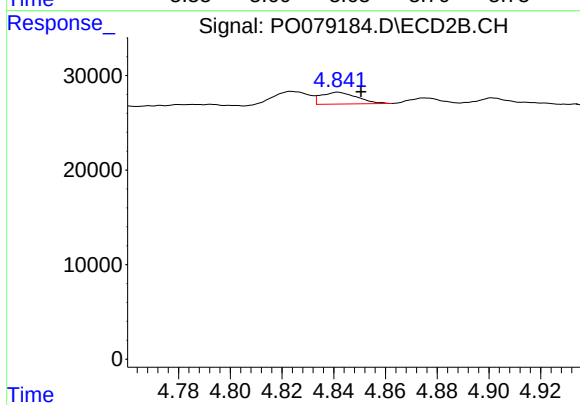
#16 AR-1242-1

R.T.: 4.824 min
Delta R.T.: -0.008 min
Response: 13277
Conc: 16.71 ng/ml



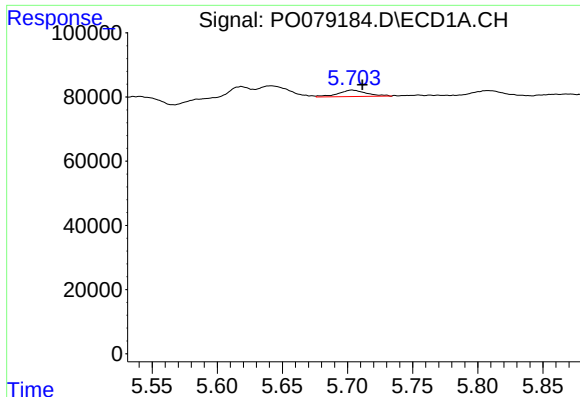
#17 AR-1242-2

R.T.: 5.641 min
Delta R.T.: -0.006 min
Response: 62636
Conc: 21.06 ng/ml



#17 AR-1242-2

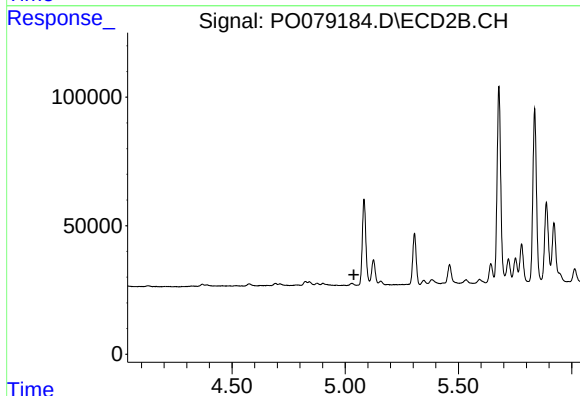
R.T.: 4.842 min
Delta R.T.: -0.009 min
Response: 12053
Conc: 10.37 ng/ml



#18 AR-1242-3

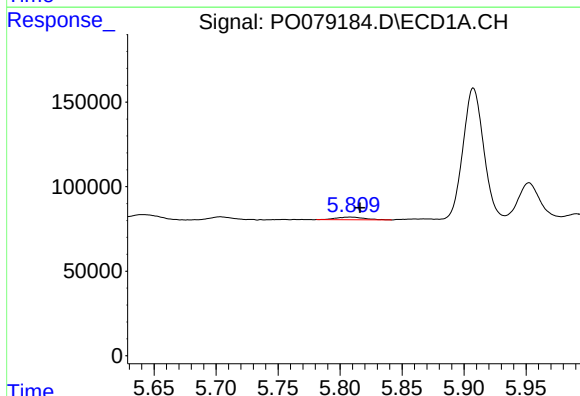
R.T.: 5.704 min
Delta R.T.: -0.008 min
Response: 30803
Conc: 16.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



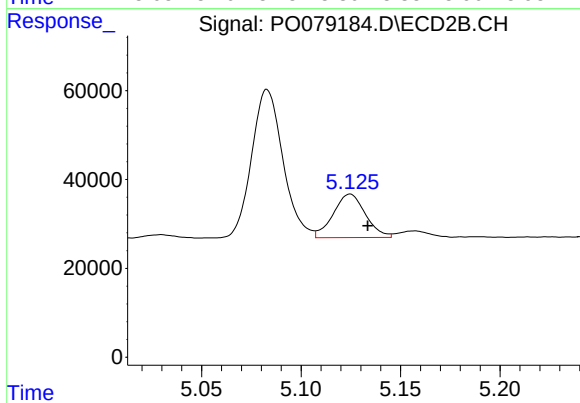
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



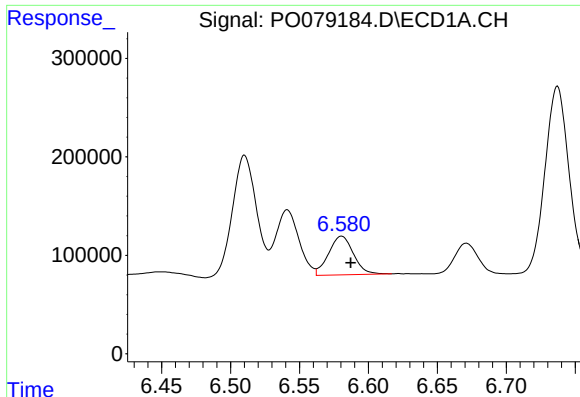
#19 AR-1242-4

R.T.: 5.808 min
Delta R.T.: -0.008 min
Response: 23732
Conc: 16.44 ng/ml



#19 AR-1242-4

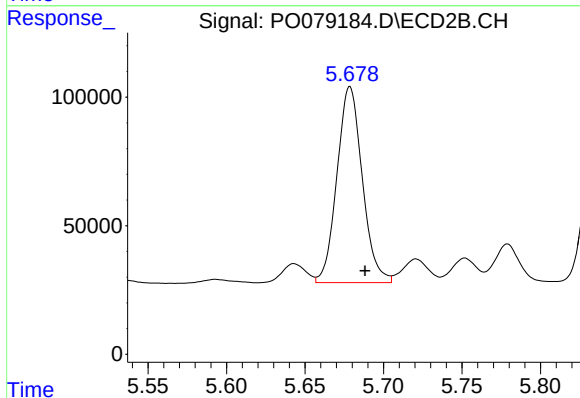
R.T.: 5.125 min
Delta R.T.: -0.009 min
Response: 110355
Conc: 180.29 ng/ml



#20 AR-1242-5

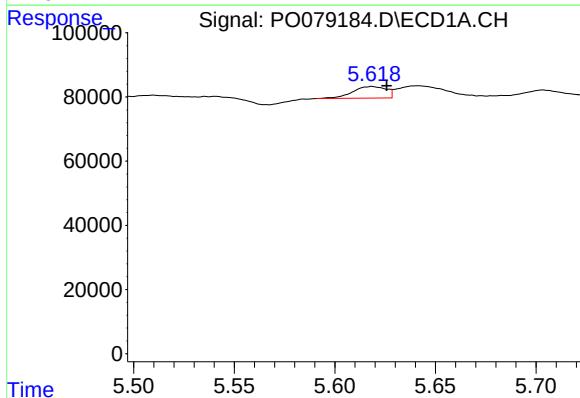
R.T.: 6.581 min
Delta R.T.: -0.007 min
Response: 491343
Conc: 318.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



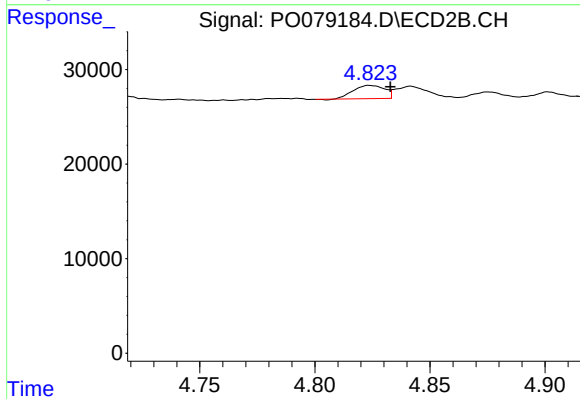
#20 AR-1242-5

R.T.: 5.679 min
Delta R.T.: -0.010 min
Response: 856491
Conc: 1095.29 ng/ml



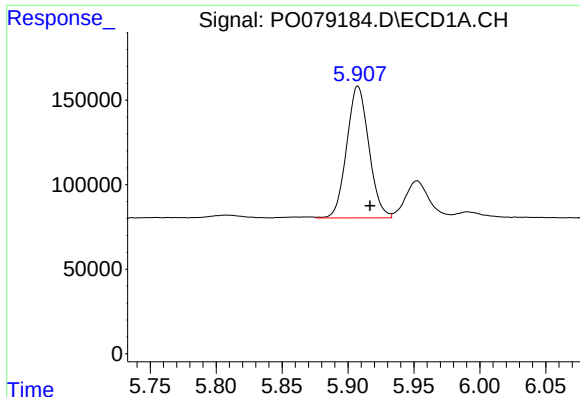
#21 AR-1248-1

R.T.: 5.619 min
Delta R.T.: -0.007 min
Response: 41881
Conc: 26.52 ng/ml



#21 AR-1248-1

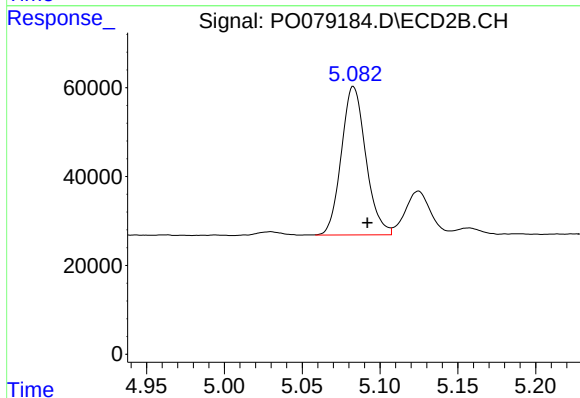
R.T.: 4.824 min
Delta R.T.: -0.009 min
Response: 13277
Conc: 20.85 ng/ml



#22 AR-1248-2

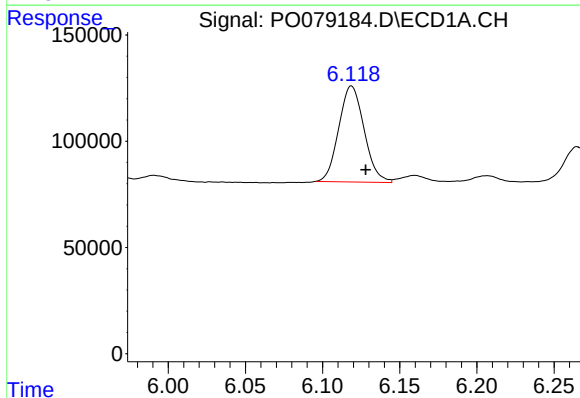
R.T.: 5.908 min
Delta R.T.: -0.009 min
Response: 910973
Conc: 411.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



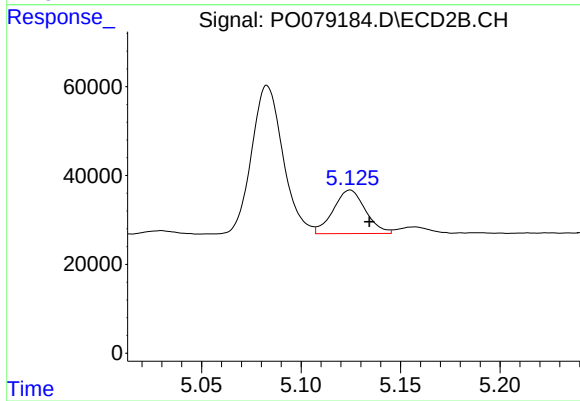
#22 AR-1248-2

R.T.: 5.083 min
Delta R.T.: -0.009 min
Response: 366136
Conc: 370.89 ng/ml



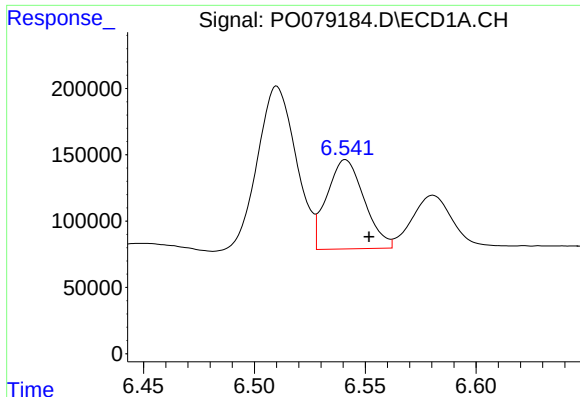
#23 AR-1248-3

R.T.: 6.119 min
Delta R.T.: -0.009 min
Response: 515816
Conc: 198.92 ng/ml



#23 AR-1248-3

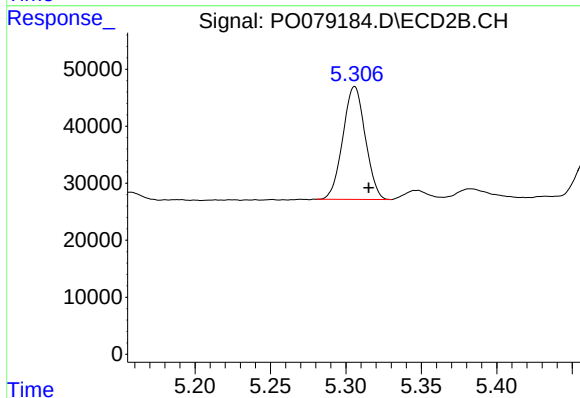
R.T.: 5.125 min
Delta R.T.: -0.010 min
Response: 110355
Conc: 111.16 ng/ml



#24 AR-1248-4

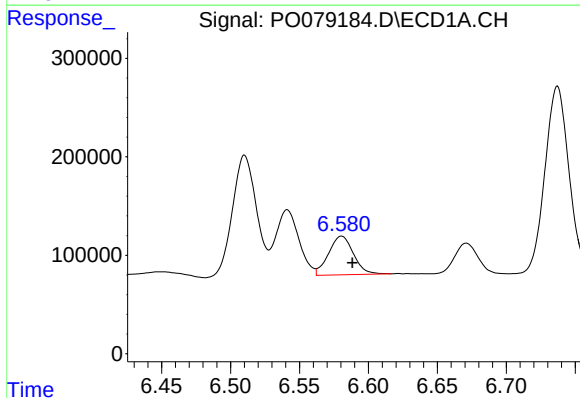
R.T.: 6.541 min
Delta R.T.: -0.011 min
Response: 790173
Conc: 285.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



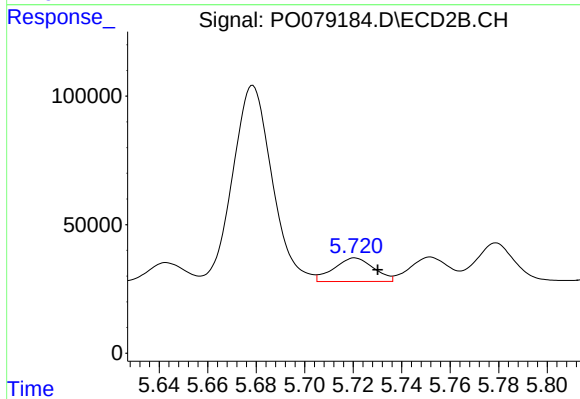
#24 AR-1248-4

R.T.: 5.306 min
Delta R.T.: -0.009 min
Response: 205140
Conc: 174.71 ng/ml



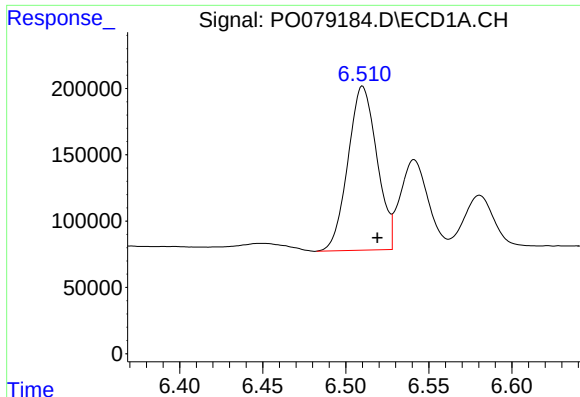
#25 AR-1248-5

R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 491343
Conc: 179.84 ng/ml



#25 AR-1248-5

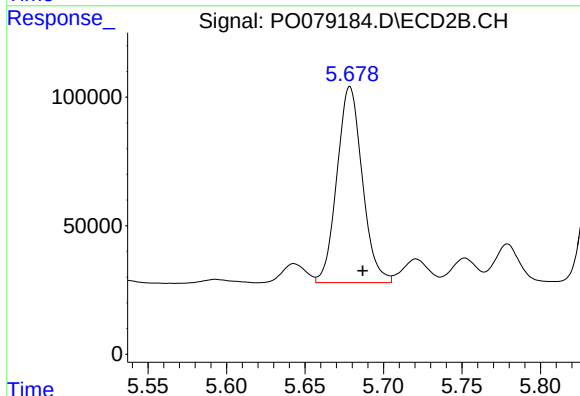
R.T.: 5.721 min
Delta R.T.: -0.009 min
Response: 104862
Conc: 97.39 ng/ml



#26 AR-1254-1

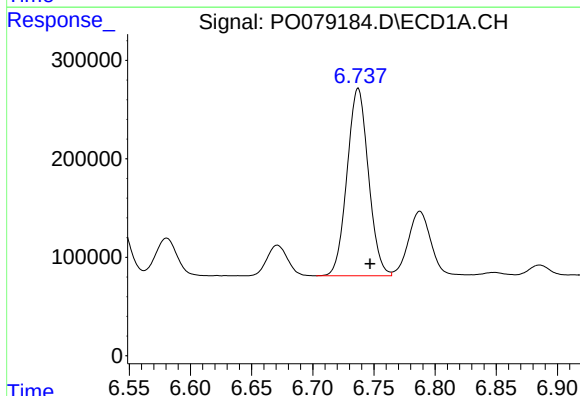
R.T.: 6.510 min
Delta R.T.: -0.009 min
Response: 1499782
Conc: 556.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



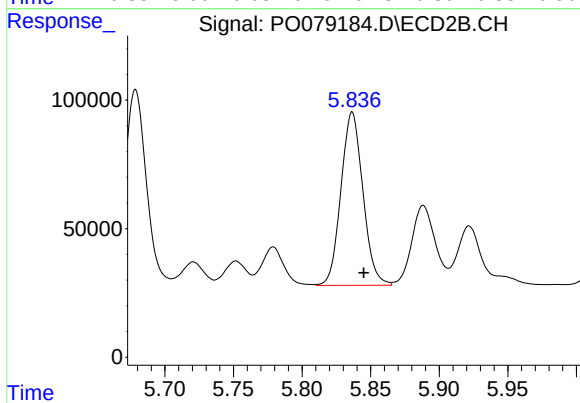
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.008 min
Response: 856491
Conc: 515.53 ng/ml



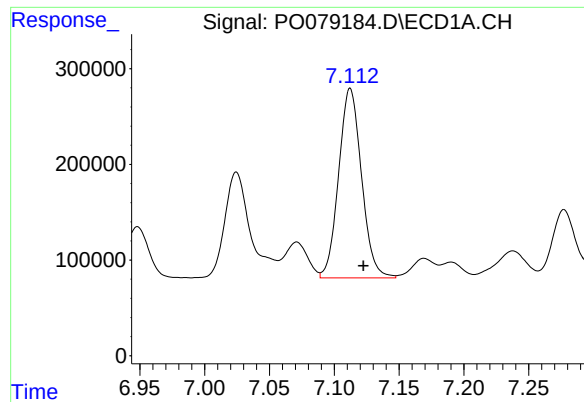
#27 AR-1254-2

R.T.: 6.737 min
Delta R.T.: -0.010 min
Response: 2315735
Conc: 552.10 ng/ml



#27 AR-1254-2

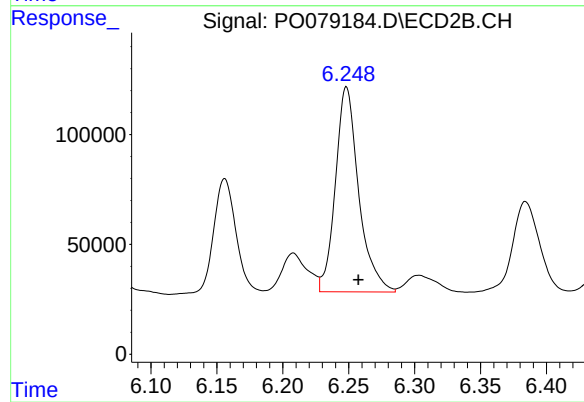
R.T.: 5.837 min
Delta R.T.: -0.008 min
Response: 750776
Conc: 509.45 ng/ml



#28 AR-1254-3

R.T.: 7.112 min
Delta R.T.: -0.010 min
Response: 2433931
Conc: 546.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500



#28 AR-1254-3

R.T.: 6.248 min
Delta R.T.: -0.009 min
Response: 1148559
Conc: 516.39 ng/ml