

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040221\
 Data File : P0076777.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 17:38
 Operator : DD\AJ
 Sample : M1903-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 30792

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:04:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.899	3.896	1813441	980323	19.497	19.535
2)	SA Decachlor...	10.871	9.142	1110504	601438	11.990	12.394
Target Compounds							
3)	L1 AR-1016-1	6.245f	5.142	68029	27471	23.402	19.610
4)	L1 AR-1016-2	6.245	5.164	68029	47408	14.436	16.768
5)	L1 AR-1016-3	0.000	5.352	0	32803	N.D.	25.018 #
6)	L1 AR-1016-4	0.000	5.402	0	28999	N.D.	24.744 #
7)	L1 AR-1016-5	6.732	5.629	36062	8291	16.629	6.156 #
9)	L2 AR-1221-2	5.268f	4.248	78900	12090	117.421	34.282 #
10)	L2 AR-1221-3	5.309f	4.342	9146	16685	4.426	14.714 #
11)	L3 AR-1232-1	5.309f	4.342	9146	16685	5.550	18.049 #
12)	L3 AR-1232-2	5.904f	5.164	271450	47408	300.454	41.579 #
13)	L3 AR-1232-3	6.245	5.352	68029	32803	36.895	63.718 #
14)	L3 AR-1232-4	0.000	5.445	0	37576	N.D.	79.927 #
15)	L3 AR-1232-5	0.000	5.629	0	8291	N.D.	16.695 #
16)	L4 AR-1242-1	6.245f	5.142	68029	27471	32.229	27.750
17)	L4 AR-1242-2	6.245	5.164	68029	47408	19.312	22.268
18)	L4 AR-1242-3	0.000	5.352	0	32803	N.D.	35.200 #
19)	L4 AR-1242-4	0.000	5.445	0	37576	N.D.	38.851 #
20)	L4 AR-1242-5	0.000	6.021	0	102500	N.D.	84.985 #
21)	L5 AR-1248-1	6.245f	5.142	68029	27471	44.785	36.477
22)	L5 AR-1248-2	0.000	5.402	0	28999	N.D.	19.973 #
23)	L5 AR-1248-3	6.732	5.445	36062	37576	12.824	25.810 #
24)	L5 AR-1248-4	0.000	5.629	0	8291	N.D.	4.857 #
26)	L6 AR-1254-1	0.000	6.021	0	102500	N.D.	39.105 #
28)	L6 AR-1254-3	0.000	6.574	0	895139	N.D.	253.273 #
29)	L6 AR-1254-4	8.034	0.000	644834	0	163.777	N.D. #
31)	L7 AR-1260-1	0.000	6.704	0	114293	N.D.	43.741 #
39)	L8 AR-1262-4	0.000	8.166f	0	43632	N.D.	9.626 #
42)	L9 AR-1268-2	0.000	8.166f	0	43632	N.D.	6.530 #

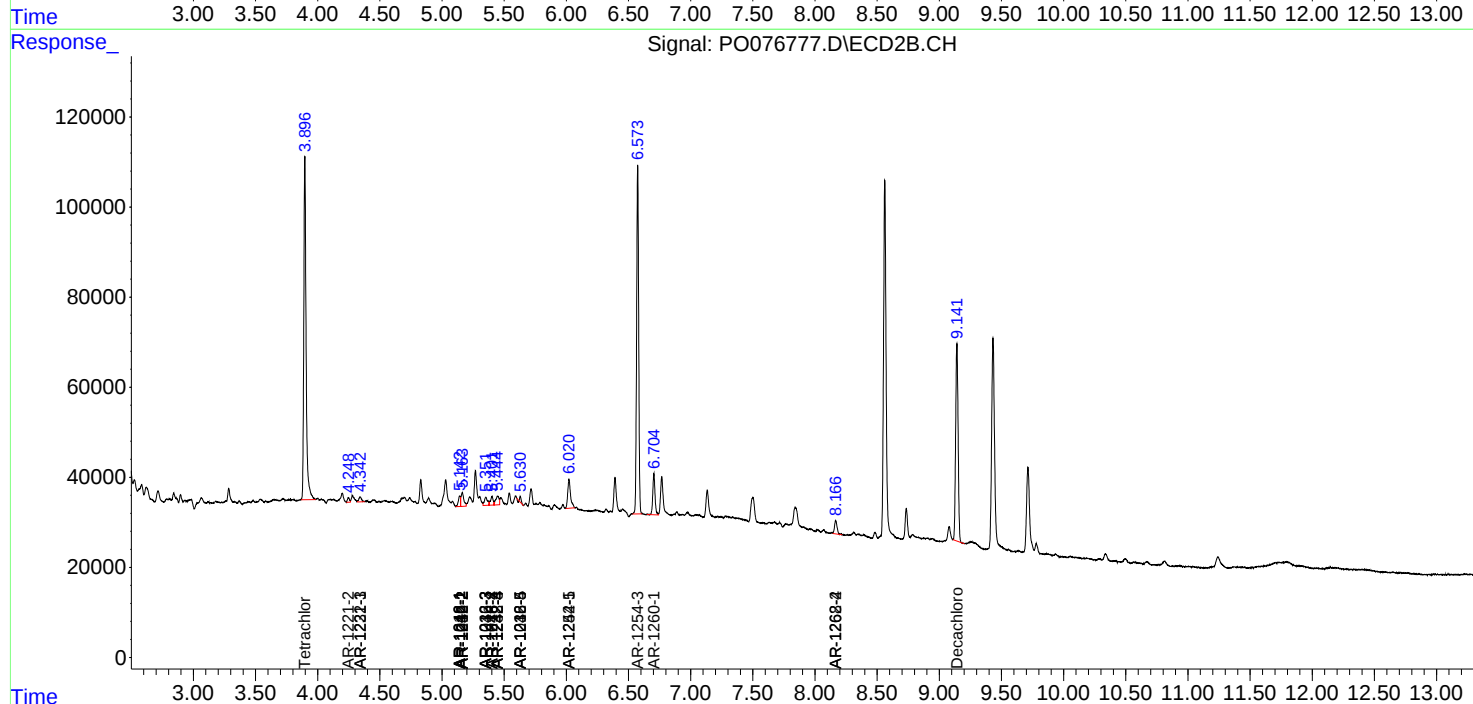
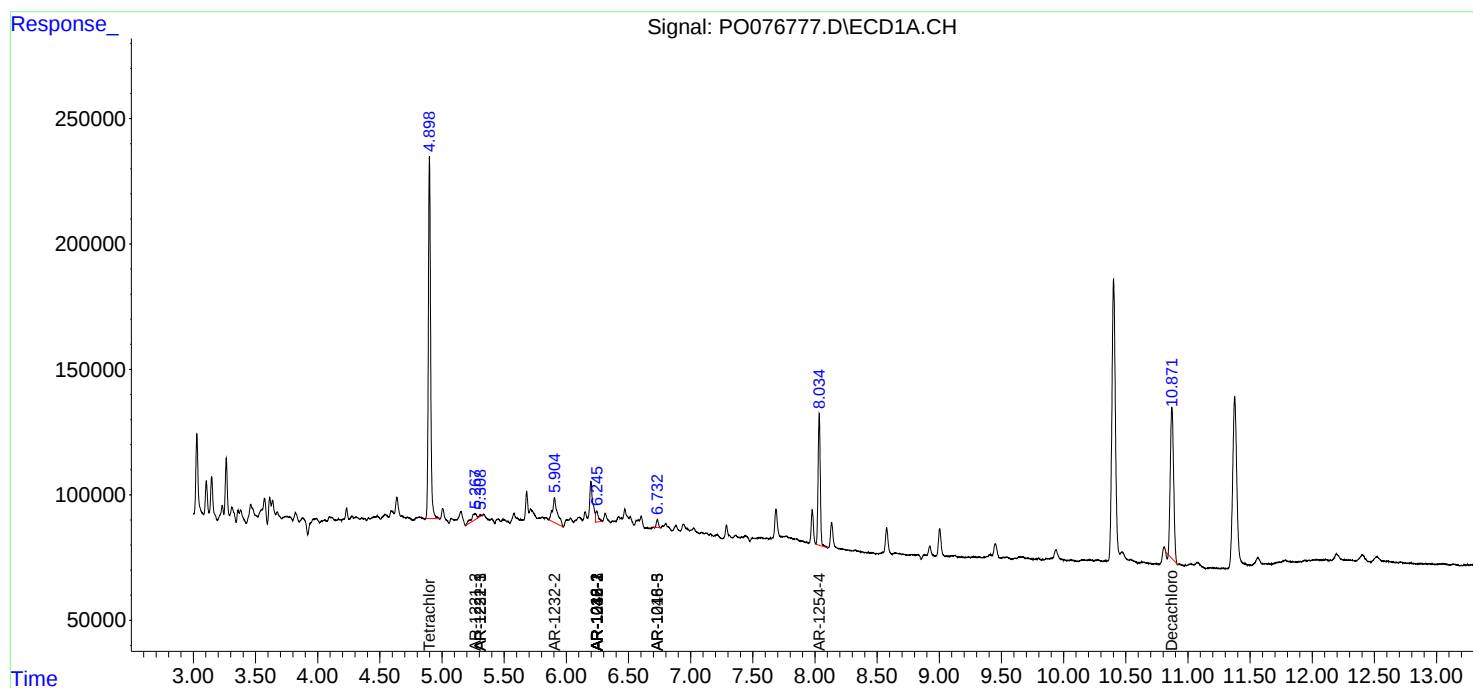
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

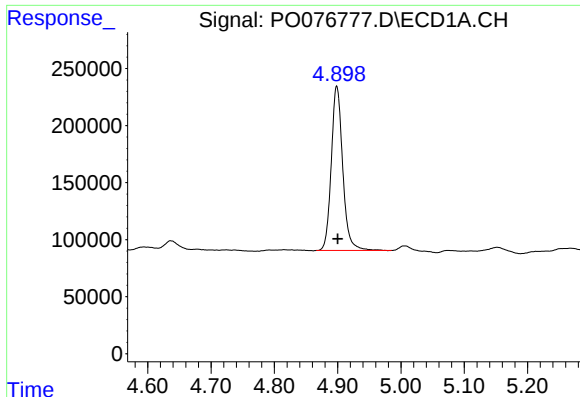
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040221\
Data File : P0076777.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 17:38
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30792

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:04:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 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

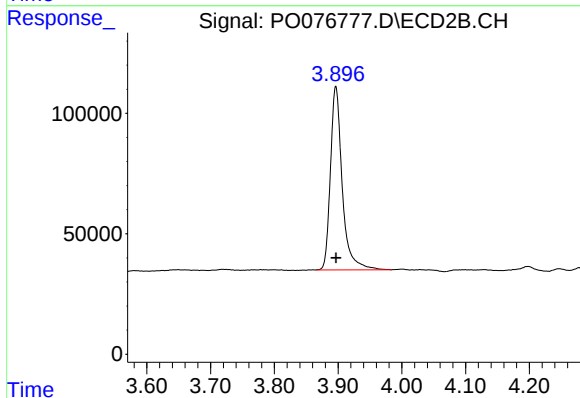




#1 Tetrachloro-m-xylene

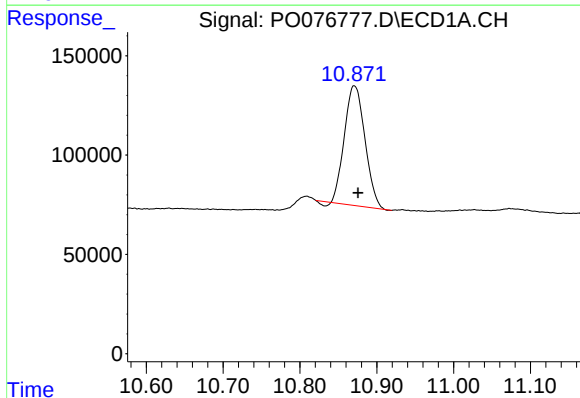
R.T.: 4.899 min
Delta R.T.: -0.001 min
Response: 1813441
Conc: 19.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
30792



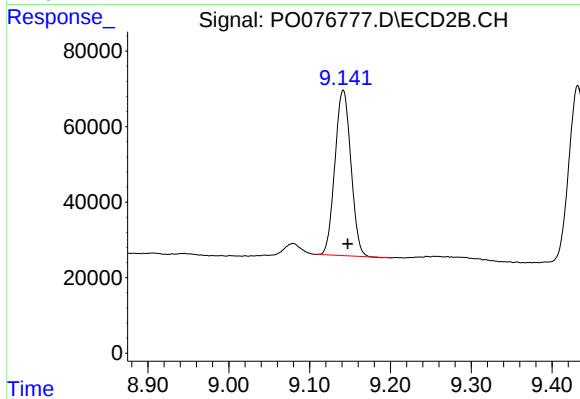
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: 0.000 min
Response: 980323
Conc: 19.54 ng/ml



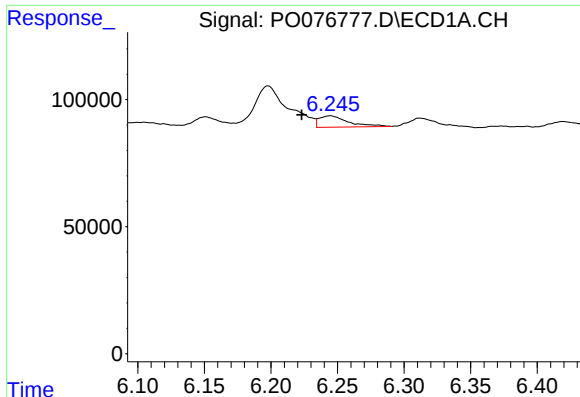
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.005 min
Response: 1110504
Conc: 11.99 ng/ml



#2 Decachlorobiphenyl

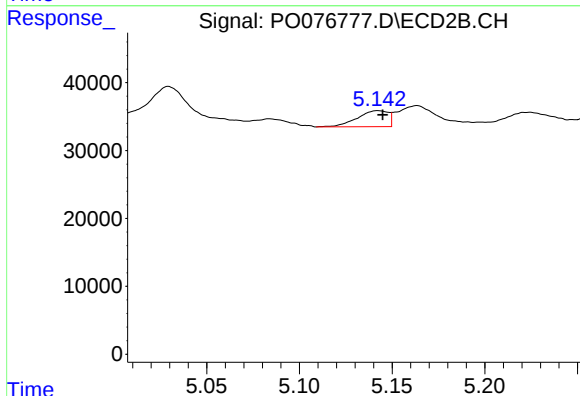
R.T.: 9.142 min
Delta R.T.: -0.006 min
Response: 601438
Conc: 12.39 ng/ml



#3 AR-1016-1

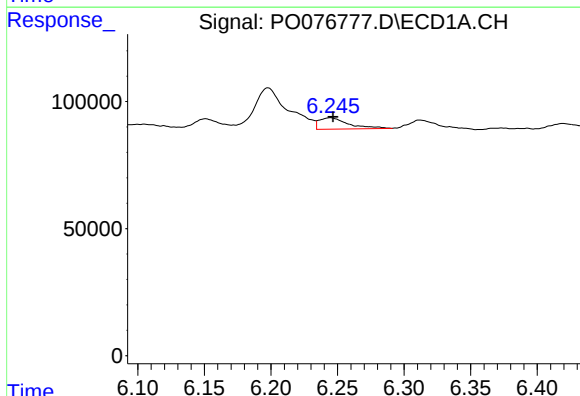
R.T.: 6.245 min
Delta R.T.: 0.021 min
Response: 68029
Conc: 23.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
30792



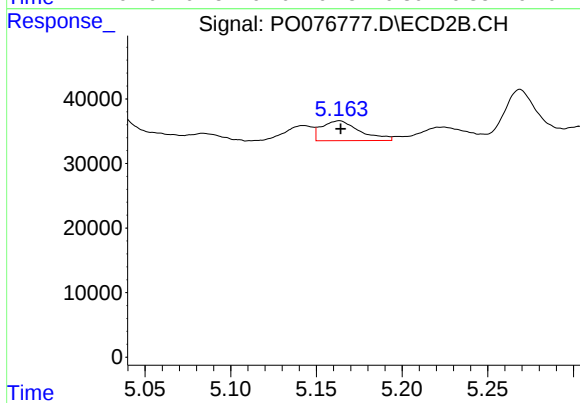
#3 AR-1016-1

R.T.: 5.142 min
Delta R.T.: -0.003 min
Response: 27471
Conc: 19.61 ng/ml



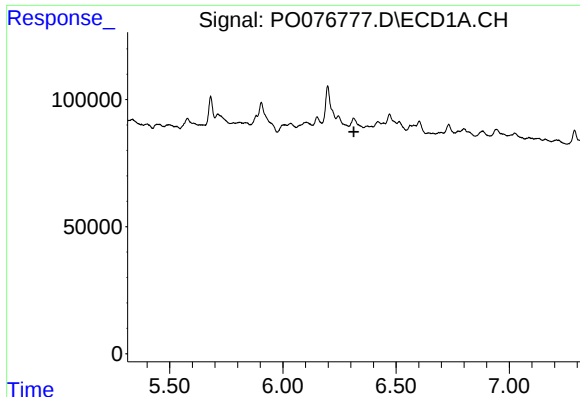
#4 AR-1016-2

R.T.: 6.245 min
Delta R.T.: -0.002 min
Response: 68029
Conc: 14.44 ng/ml



#4 AR-1016-2

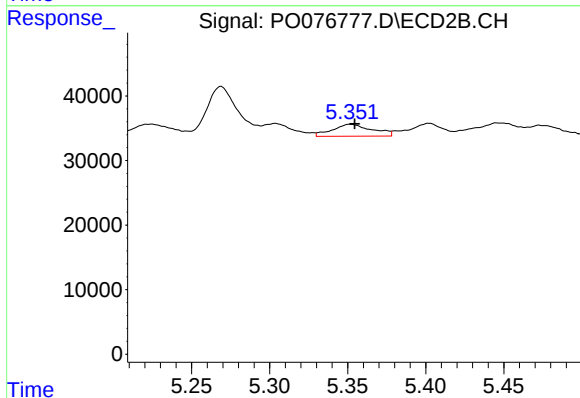
R.T.: 5.164 min
Delta R.T.: 0.000 min
Response: 47408
Conc: 16.77 ng/ml



#5 AR-1016-3

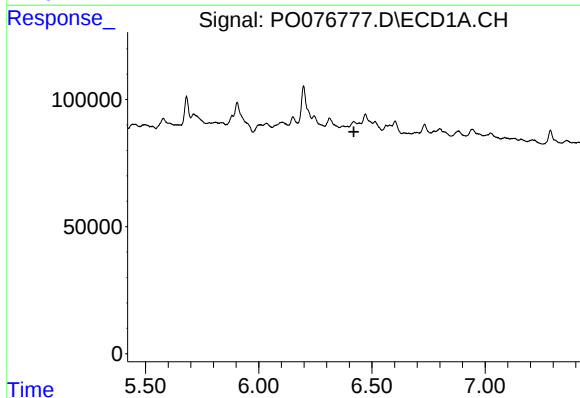
R.T.: 0.000 min
Exp R.T.: 6.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30792



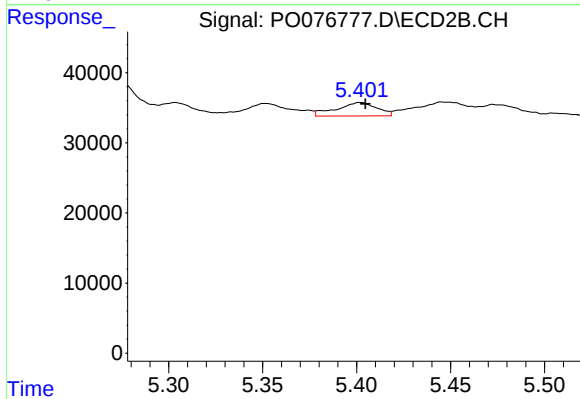
#5 AR-1016-3

R.T.: 5.352 min
Delta R.T.: -0.003 min
Response: 32803
Conc: 25.02 ng/ml



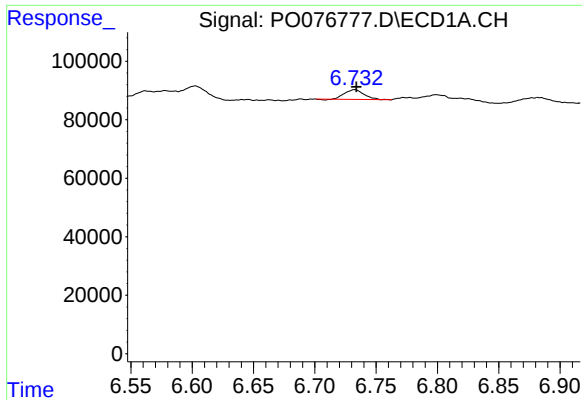
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.420 min
Response: 0
Conc: N.D.



#6 AR-1016-4

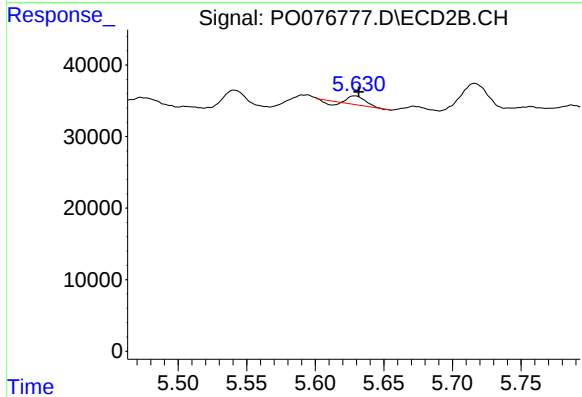
R.T.: 5.402 min
Delta R.T.: -0.003 min
Response: 28999
Conc: 24.74 ng/ml



#7 AR-1016-5

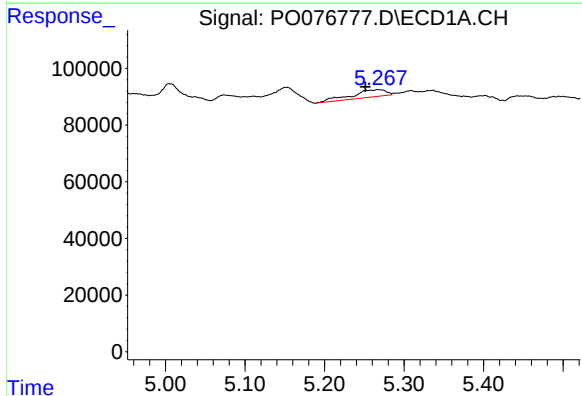
R.T.: 6.732 min
Delta R.T.: -0.002 min
Response: 36062
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
30792



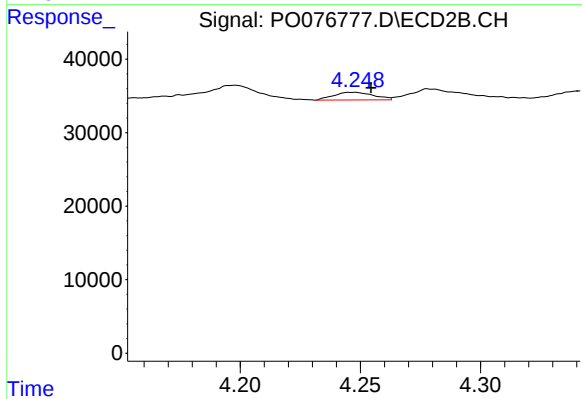
#7 AR-1016-5

R.T.: 5.629 min
Delta R.T.: -0.002 min
Response: 8291
Conc: 6.16 ng/ml



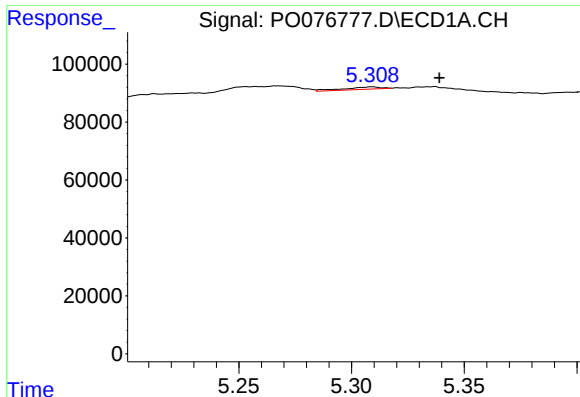
#9 AR-1221-2

R.T.: 5.268 min
Delta R.T.: 0.016 min
Response: 78900
Conc: 117.42 ng/ml



#9 AR-1221-2

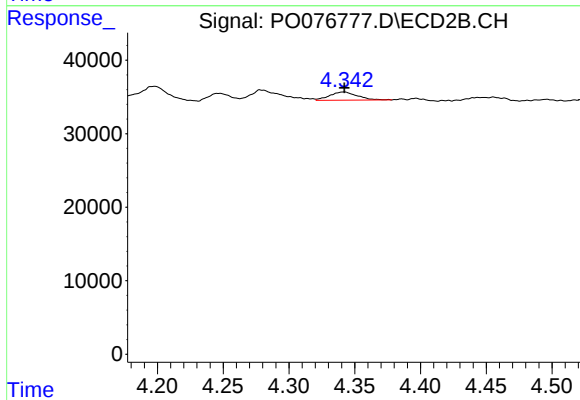
R.T.: 4.248 min
Delta R.T.: -0.007 min
Response: 12090
Conc: 34.28 ng/ml



#10 AR-1221-3

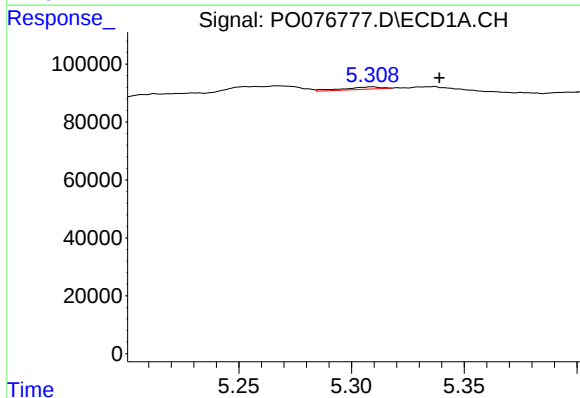
R.T.: 5.309 min
Delta R.T.: -0.030 min
Response: 9146
Conc: 4.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
30792



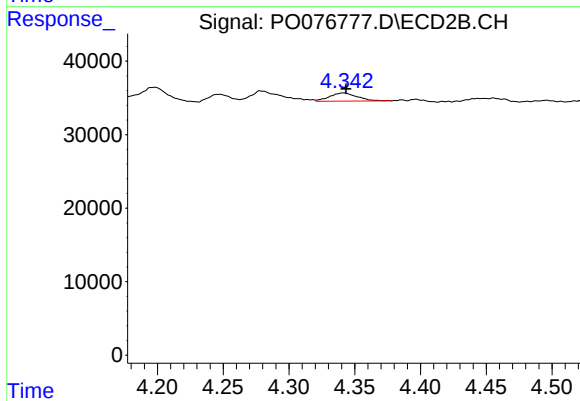
#10 AR-1221-3

R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 16685
Conc: 14.71 ng/ml



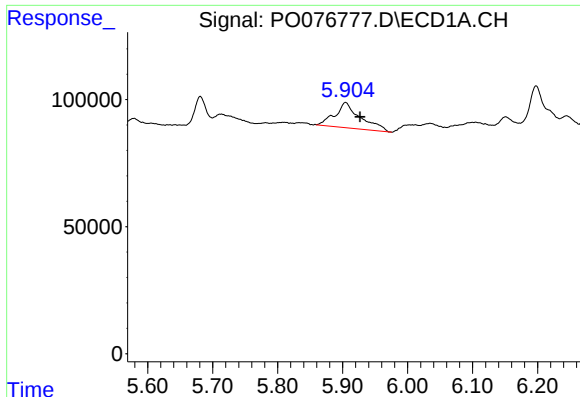
#11 AR-1232-1

R.T.: 5.309 min
Delta R.T.: -0.030 min
Response: 9146
Conc: 5.55 ng/ml



#11 AR-1232-1

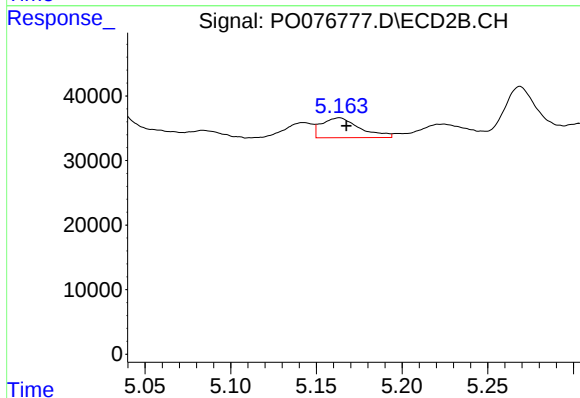
R.T.: 4.342 min
Delta R.T.: -0.002 min
Response: 16685
Conc: 18.05 ng/ml



#12 AR-1232-2

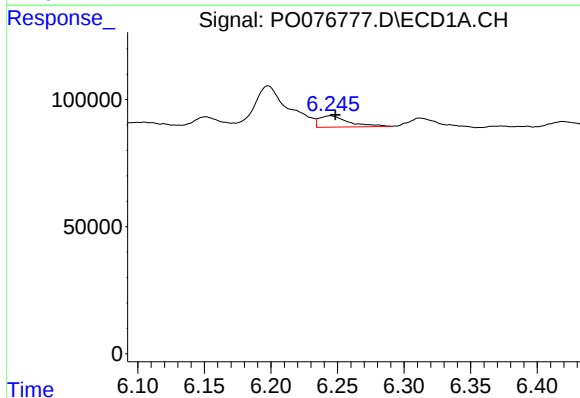
R.T.: 5.904 min
Delta R.T.: -0.022 min
Response: 271450
Conc: 300.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
30792



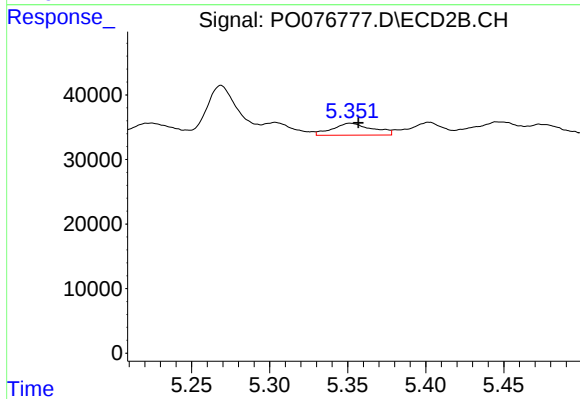
#12 AR-1232-2

R.T.: 5.164 min
Delta R.T.: -0.004 min
Response: 47408
Conc: 41.58 ng/ml



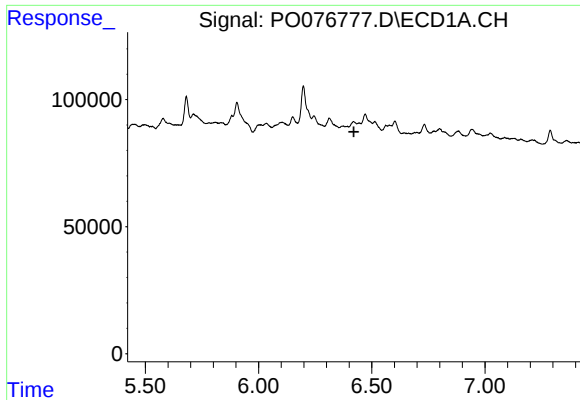
#13 AR-1232-3

R.T.: 6.245 min
Delta R.T.: -0.004 min
Response: 68029
Conc: 36.90 ng/ml



#13 AR-1232-3

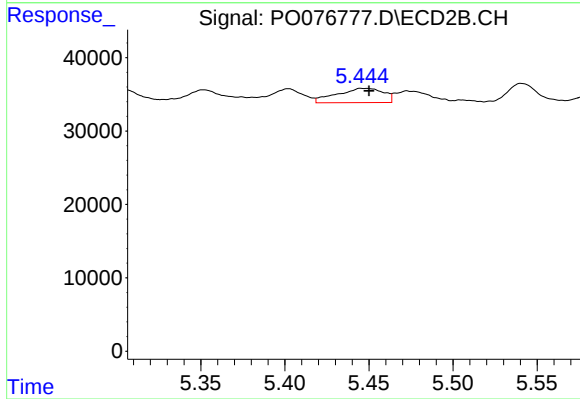
R.T.: 5.352 min
Delta R.T.: -0.005 min
Response: 32803
Conc: 63.72 ng/ml



#14 AR-1232-4

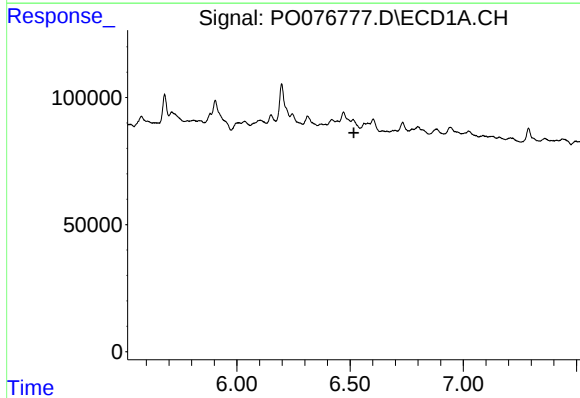
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30792



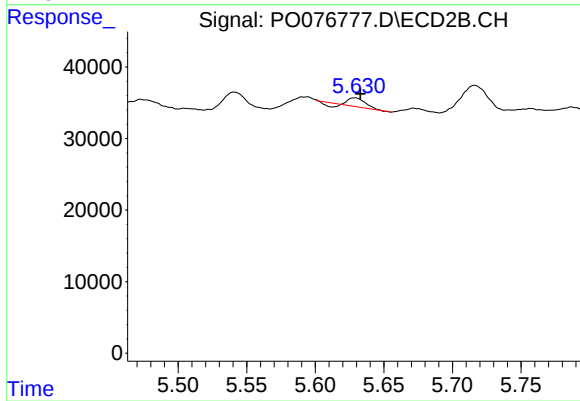
#14 AR-1232-4

R.T.: 5.445 min
Delta R.T.: -0.005 min
Response: 37576
Conc: 79.93 ng/ml



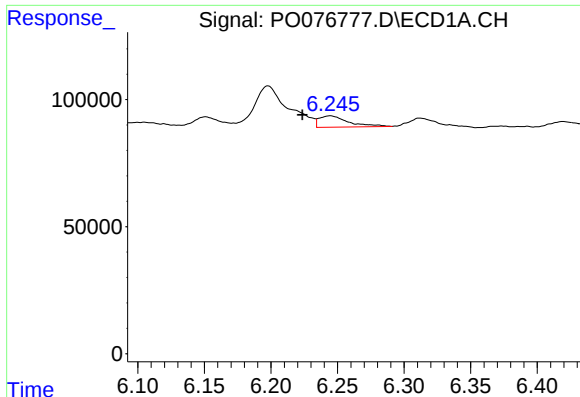
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.



#15 AR-1232-5

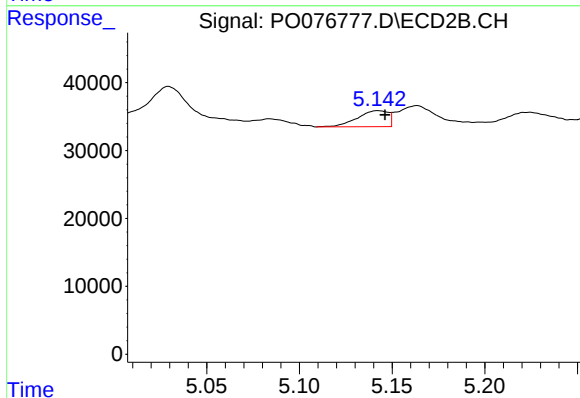
R.T.: 5.629 min
Delta R.T.: -0.004 min
Response: 8291
Conc: 16.69 ng/ml



#16 AR-1242-1

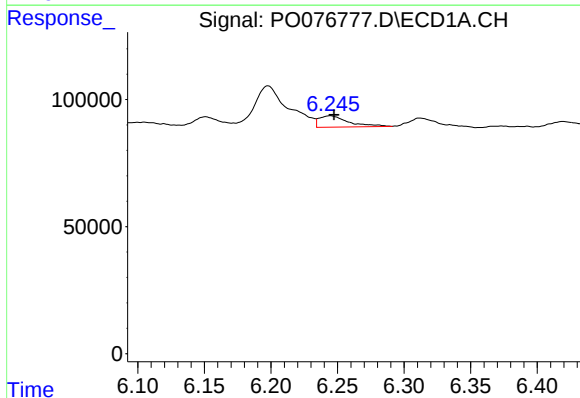
R.T.: 6.245 min
Delta R.T.: 0.021 min
Response: 68029
Conc: 32.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
30792



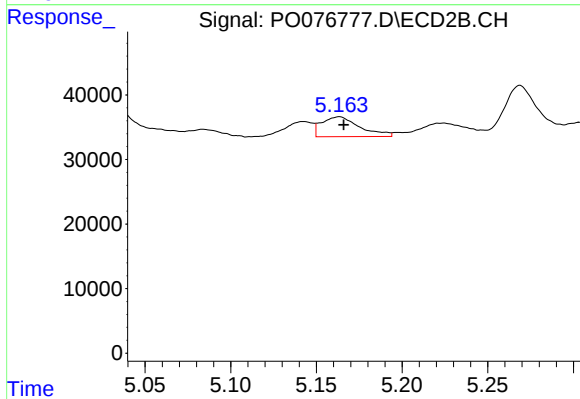
#16 AR-1242-1

R.T.: 5.142 min
Delta R.T.: -0.004 min
Response: 27471
Conc: 27.75 ng/ml



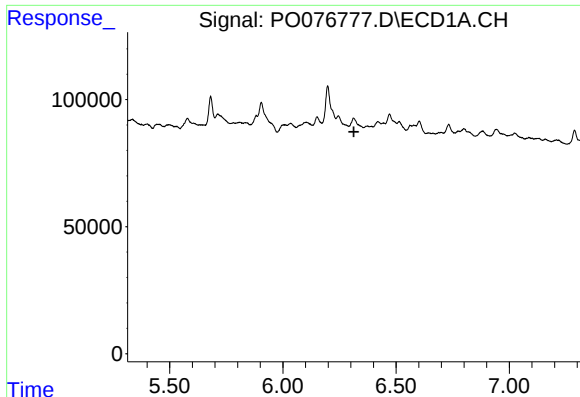
#17 AR-1242-2

R.T.: 6.245 min
Delta R.T.: -0.003 min
Response: 68029
Conc: 19.31 ng/ml



#17 AR-1242-2

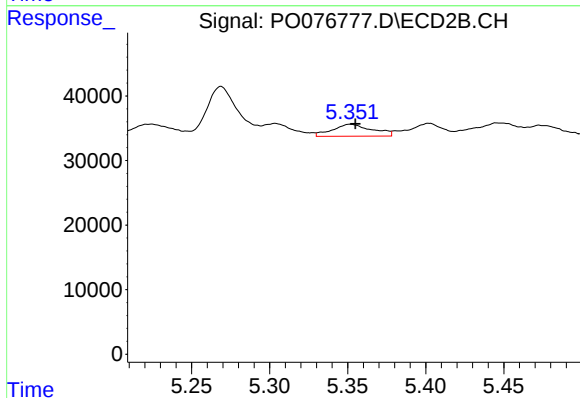
R.T.: 5.164 min
Delta R.T.: -0.003 min
Response: 47408
Conc: 22.27 ng/ml



#18 AR-1242-3

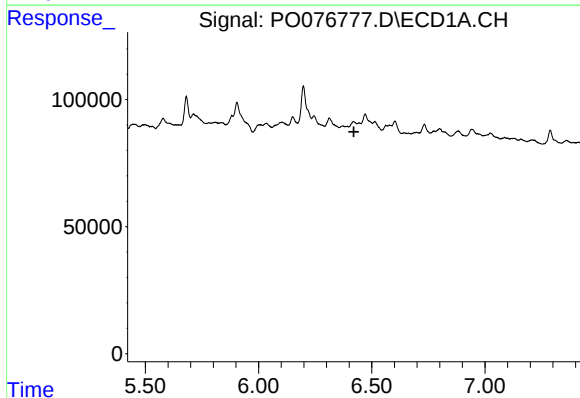
R.T.: 0.000 min
Exp R.T.: 6.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30792



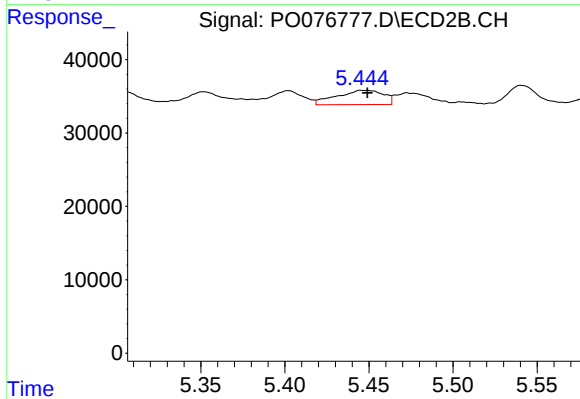
#18 AR-1242-3

R.T.: 5.352 min
Delta R.T.: -0.003 min
Response: 32803
Conc: 35.20 ng/ml



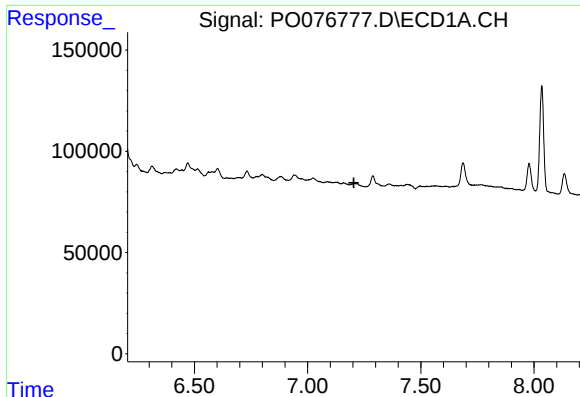
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.



#19 AR-1242-4

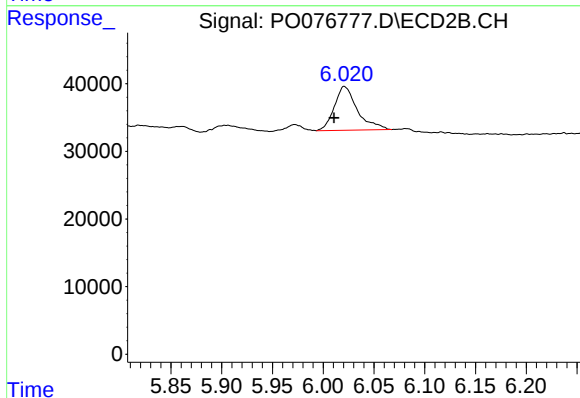
R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 37576
Conc: 38.85 ng/ml



#20 AR-1242-5

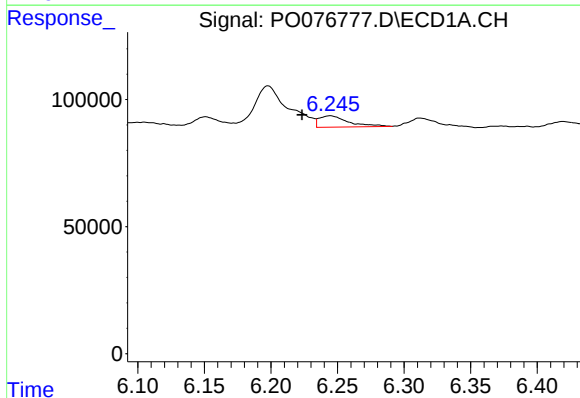
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30792



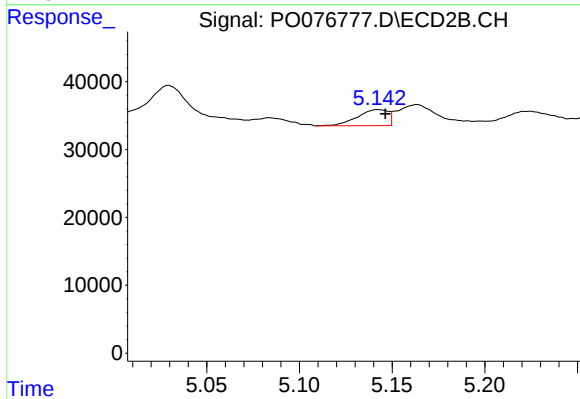
#20 AR-1242-5

R.T.: 6.021 min
Delta R.T.: 0.010 min
Response: 102500
Conc: 84.98 ng/ml



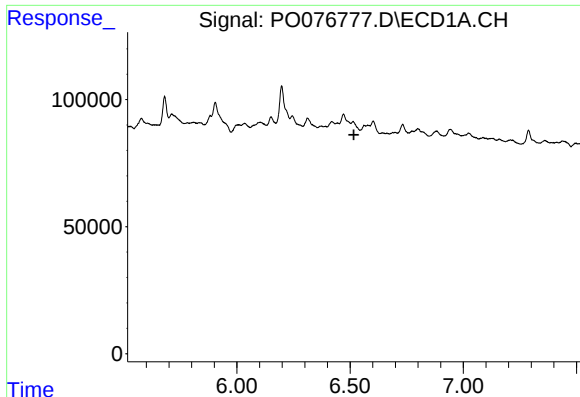
#21 AR-1248-1

R.T.: 6.245 min
Delta R.T.: 0.021 min
Response: 68029
Conc: 44.78 ng/ml



#21 AR-1248-1

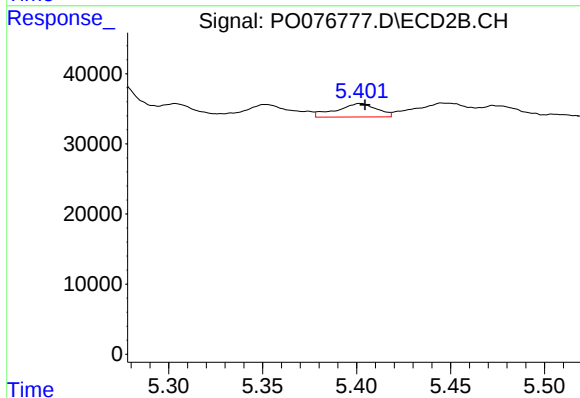
R.T.: 5.142 min
Delta R.T.: -0.004 min
Response: 27471
Conc: 36.48 ng/ml



#22 AR-1248-2

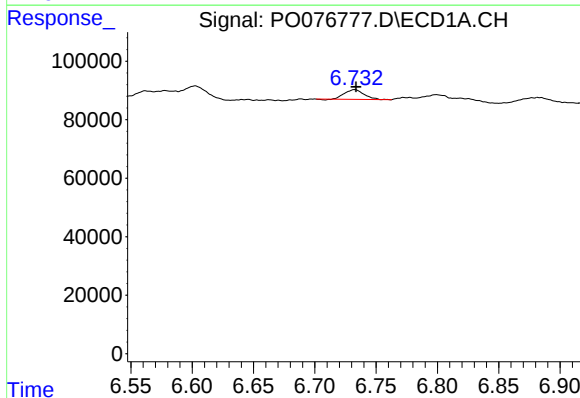
R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30792



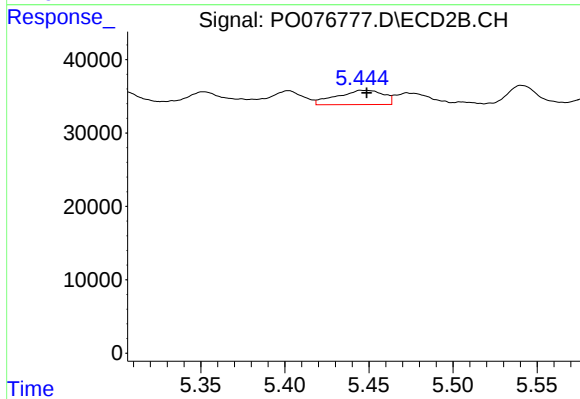
#22 AR-1248-2

R.T.: 5.402 min
Delta R.T.: -0.003 min
Response: 28999
Conc: 19.97 ng/ml



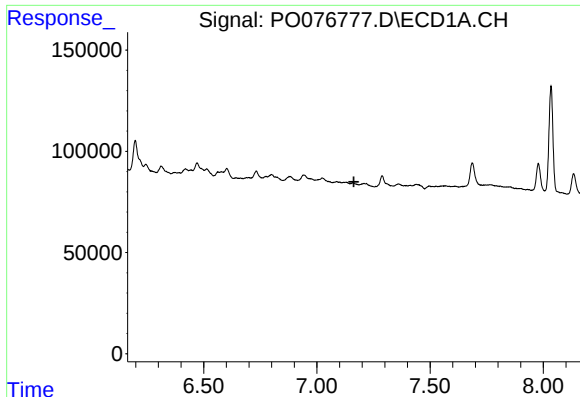
#23 AR-1248-3

R.T.: 6.732 min
Delta R.T.: -0.001 min
Response: 36062
Conc: 12.82 ng/ml



#23 AR-1248-3

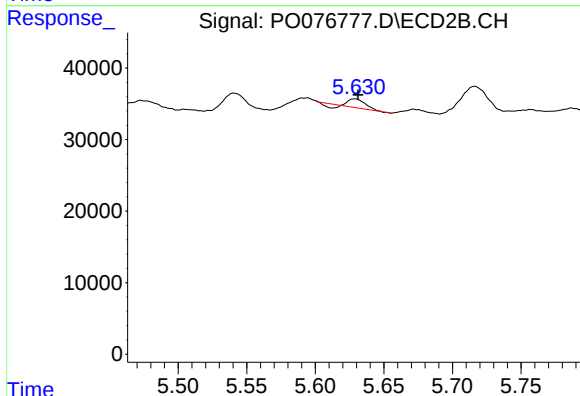
R.T.: 5.445 min
Delta R.T.: -0.004 min
Response: 37576
Conc: 25.81 ng/ml



#24 AR-1248-4

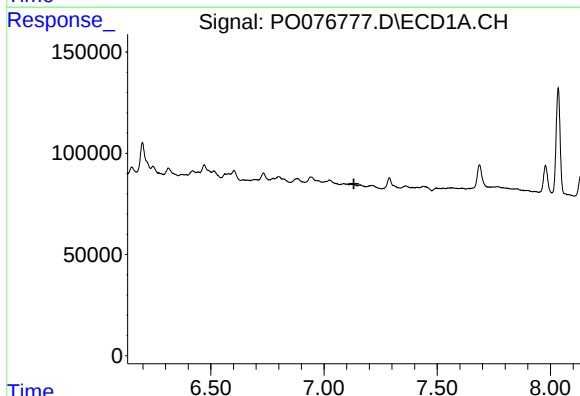
R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30792



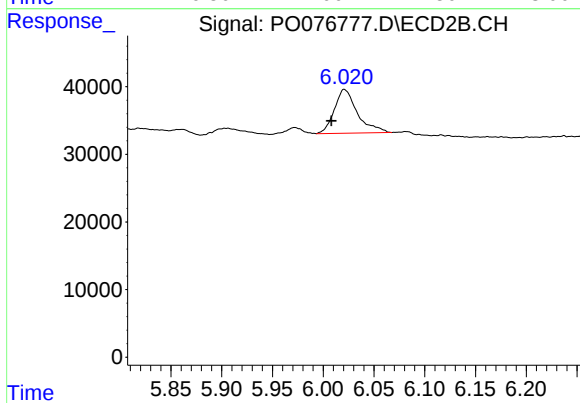
#24 AR-1248-4

R.T.: 5.629 min
Delta R.T.: -0.002 min
Response: 8291
Conc: 4.86 ng/ml



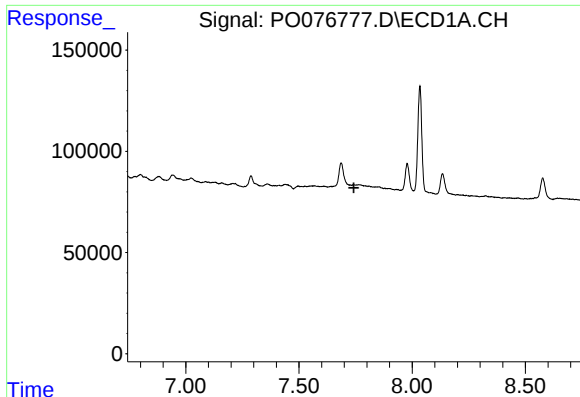
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.



#26 AR-1254-1

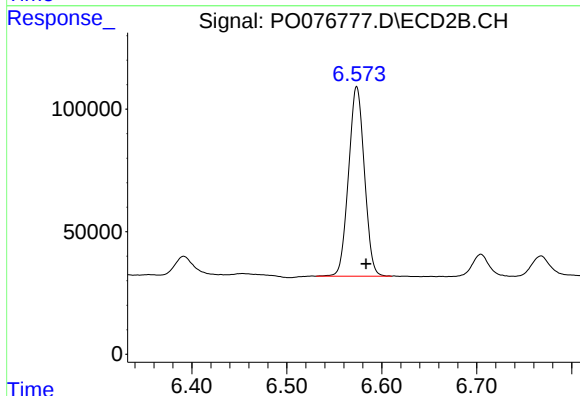
R.T.: 6.021 min
Delta R.T.: 0.013 min
Response: 102500
Conc: 39.11 ng/ml



#28 AR-1254-3

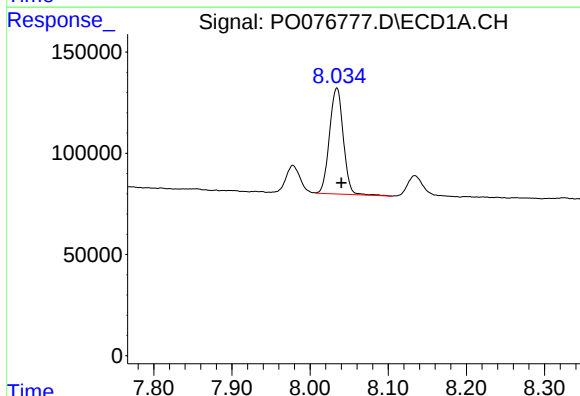
R.T.: 0.000 min
Exp R.T.: 7.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30792



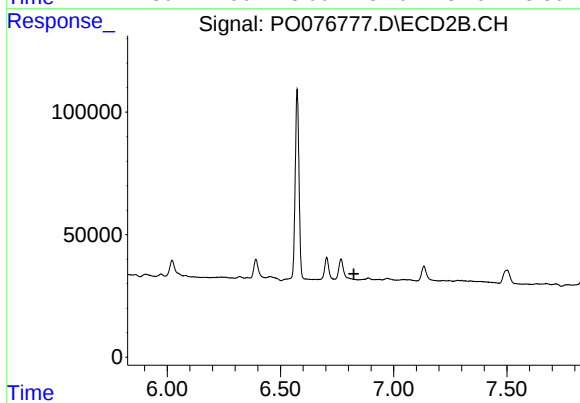
#28 AR-1254-3

R.T.: 6.574 min
Delta R.T.: -0.010 min
Response: 895139
Conc: 253.27 ng/ml



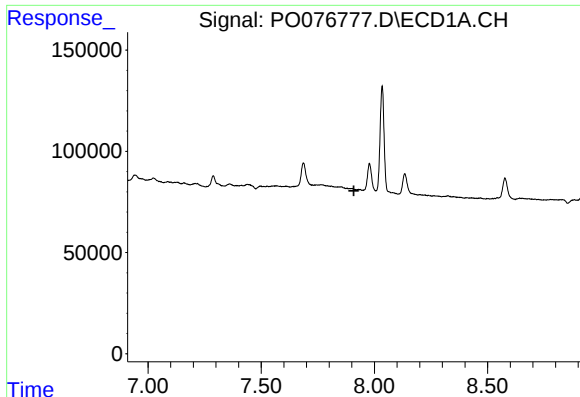
#29 AR-1254-4

R.T.: 8.034 min
Delta R.T.: -0.006 min
Response: 644834
Conc: 163.78 ng/ml



#29 AR-1254-4

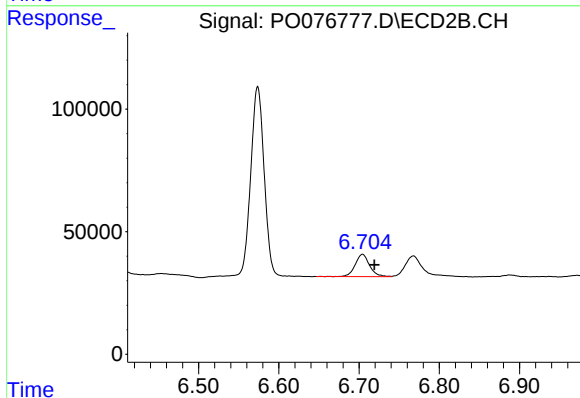
R.T.: 0.000 min
Exp R.T.: 6.824 min
Response: 0
Conc: N.D.



#31 AR-1260-1

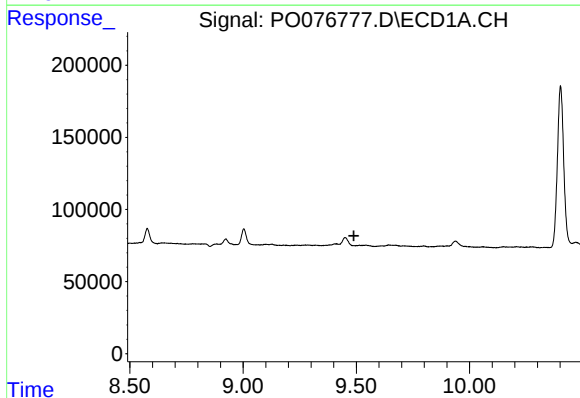
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30792



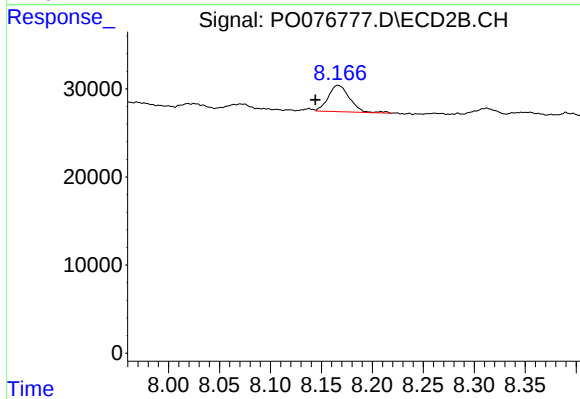
#31 AR-1260-1

R.T.: 6.704 min
Delta R.T.: -0.015 min
Response: 114293
Conc: 43.74 ng/ml



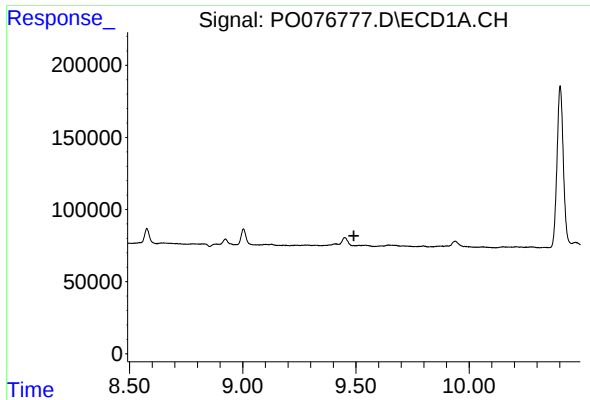
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 9.489 min
Response: 0
Conc: N.D.



#39 AR-1262-4

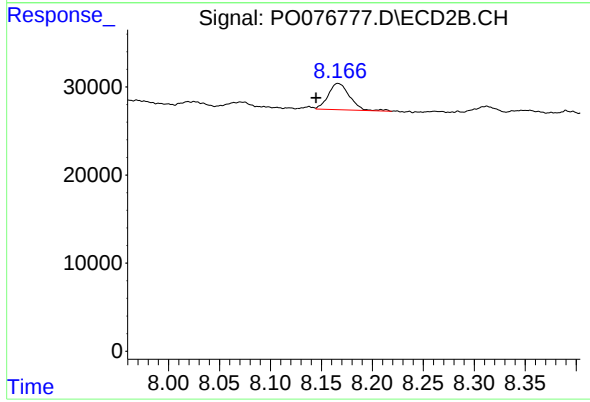
R.T.: 8.166 min
Delta R.T.: 0.022 min
Response: 43632
Conc: 9.63 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
30792



#42 AR-1268-2

R.T.: 8.166 min
Delta R.T.: 0.022 min
Response: 43632
Conc: 6.53 ng/ml