

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0122918\
 Data File : P0053092.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Dec 2018 4:58
 Operator : SM/SJ
 Sample : J6193-17
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-122718-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 05:43:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0122818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 28 04:30:51 2018
 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...	4.186	3.217	37738749	5958379	38.900	30.686
2)	SA Decachlor...	9.665	7.866	10276520	3021078	16.661	14.009
Target Compounds							
6)	L1 AR-1016-4	0.000	4.466	0	486041	N.D.	103.673 #
7)	L1 AR-1016-5	5.768	4.633	9331	119877	0.500	19.106 #
8)	L2 AR-1221-1	4.371	0.000	184211	0	20.621	N.D. #
9)	L2 AR-1221-2	4.486	0.000	1094893	0	159.406	N.D. #
12)	L3 AR-1232-2	5.139	0.000	893241	0	98.175	N.D. #
14)	L3 AR-1232-4	0.000	4.466	0	486041	N.D.	205.882 #
15)	L3 AR-1232-5	5.603	4.633	311712	119877	53.280	45.125
19)	L4 AR-1242-4	0.000	4.466	0	486041	N.D.	103.545 #
20)	L4 AR-1242-5	6.175	4.947	176465	440024	10.390	72.420 #
22)	L5 AR-1248-2	5.603	4.466	311712	486041	14.051	72.940 #
23)	L5 AR-1248-3	5.768	4.466	9331	486041	0.366	71.236 #
24)	L5 AR-1248-4	6.175	4.633	176465	119877	6.243	14.178 #
25)	L5 AR-1248-5	6.175	4.983	176465	228513	6.481	26.120 #
26)	L6 AR-1254-1	6.175	4.947	176465	440024	5.652	28.906 #
27)	L6 AR-1254-2	6.392	5.079	884843	594951	18.227	45.538 #
28)	L6 AR-1254-3	6.757	5.457	937214	506066	18.379	24.484 #
30)	L6 AR-1254-5	7.444	6.070	222435	210995	5.881	11.450 #
31)	L7 AR-1260-1	0.000	5.579	0	408732	N.D.	32.188 #
32)	L7 AR-1260-2	7.162	0.000	2002150	0	47.316	N.D. #
33)	L7 AR-1260-3	0.000	5.900	0	192564	N.D.	13.595 #
35)	L7 AR-1260-5	8.045	0.000	479091	0	7.856	N.D. #
36)	L8 AR-1262-1	0.000	6.070	0	210995	N.D.	11.636 #
37)	L8 AR-1262-2	8.045	0.000	479091	0	6.160	N.D. #

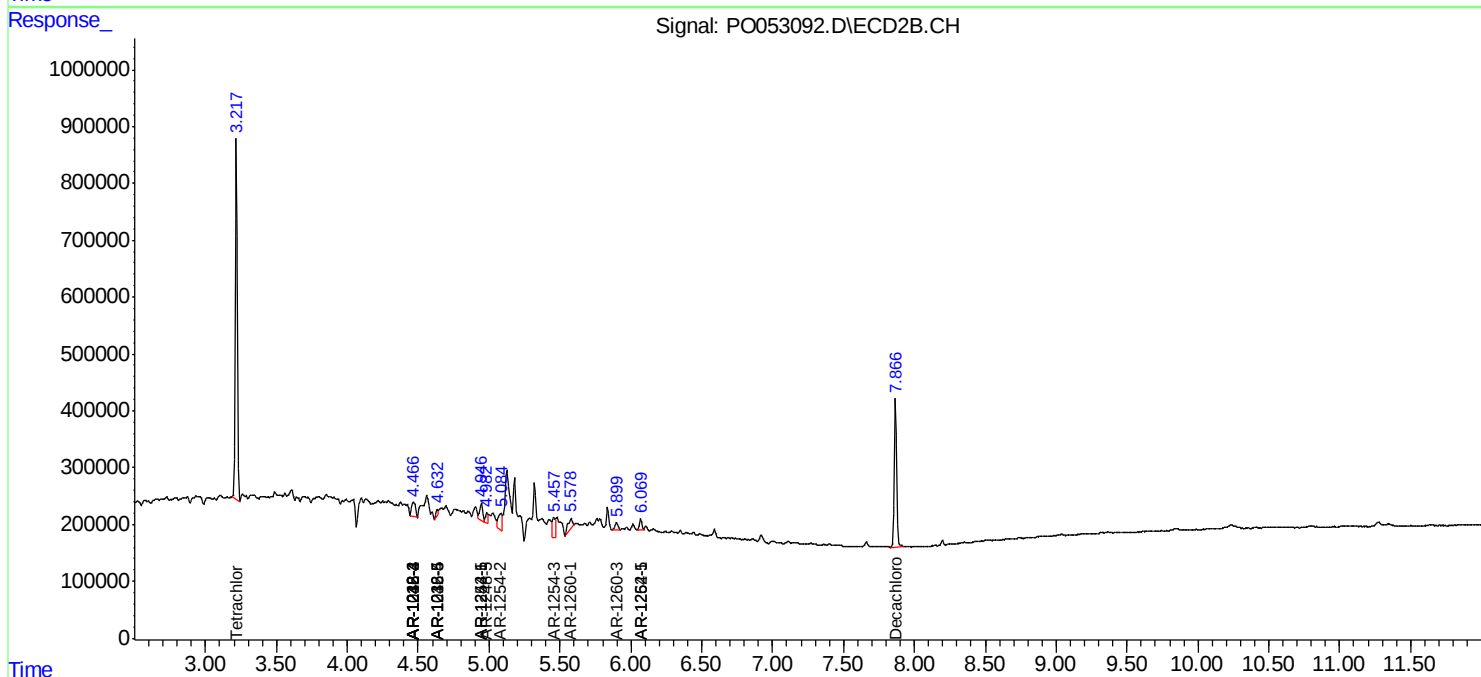
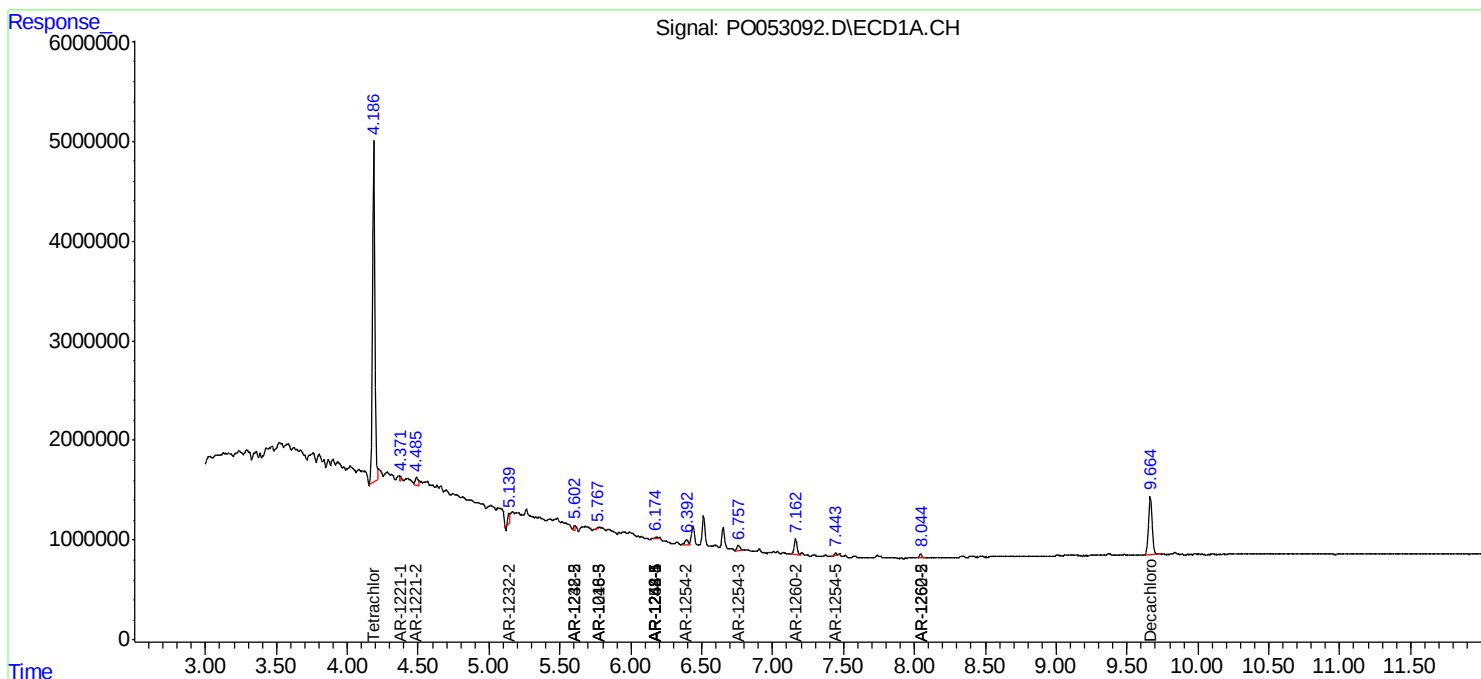
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

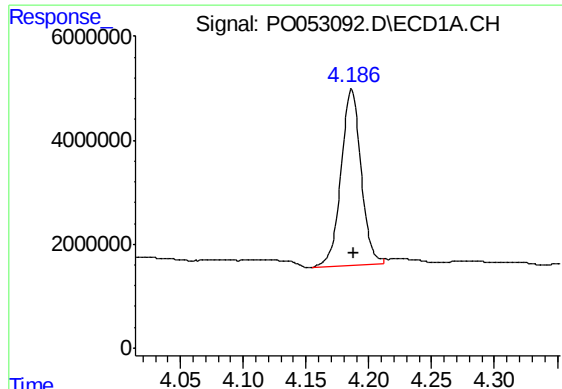
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122918\
Data File : PO053092.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Dec 2018 4:58
Operator : SM/SJ
Sample : J6193-17
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 29 05:43:28 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 28 04:30:51 2018
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

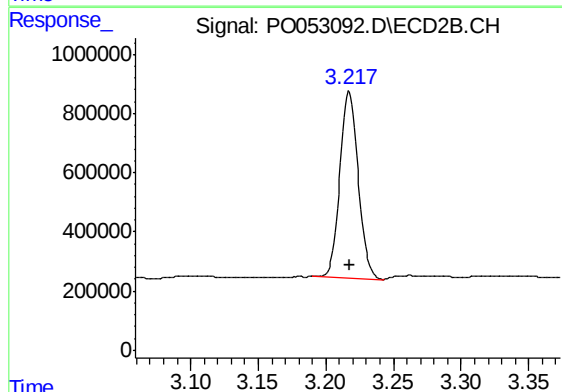




#1 Tetrachloro-m-xylene

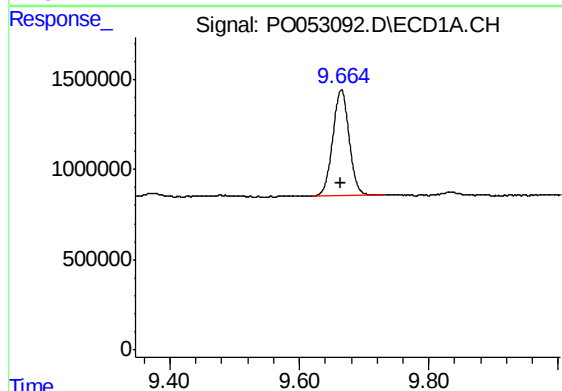
R.T.: 4.186 min
Delta R.T.: -0.002 min
Response: 37738749
Conc: 38.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



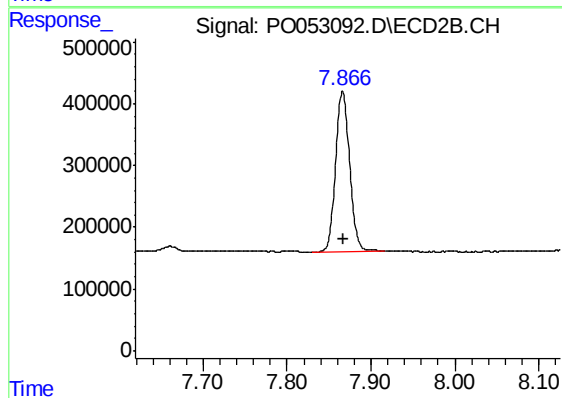
#1 Tetrachloro-m-xylene

R.T.: 3.217 min
Delta R.T.: 0.000 min
Response: 5958379
Conc: 30.69 ng/ml



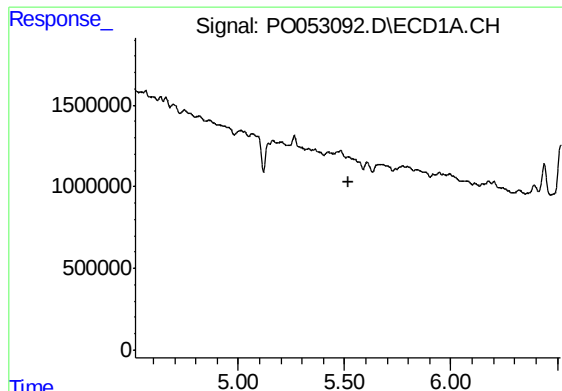
#2 Decachlorobiphenyl

R.T.: 9.665 min
Delta R.T.: 0.000 min
Response: 10276520
Conc: 16.66 ng/ml



#2 Decachlorobiphenyl

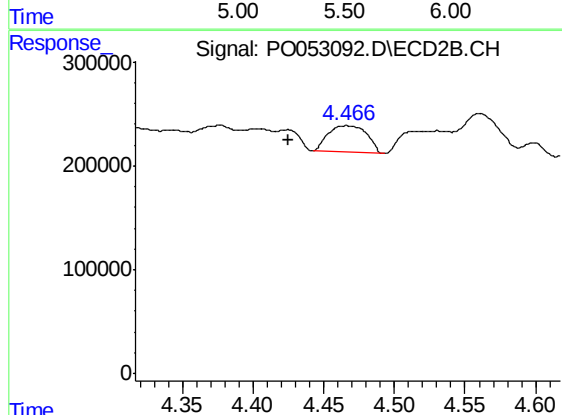
R.T.: 7.866 min
Delta R.T.: 0.000 min
Response: 3021078
Conc: 14.01 ng/ml



#6 AR-1016-4

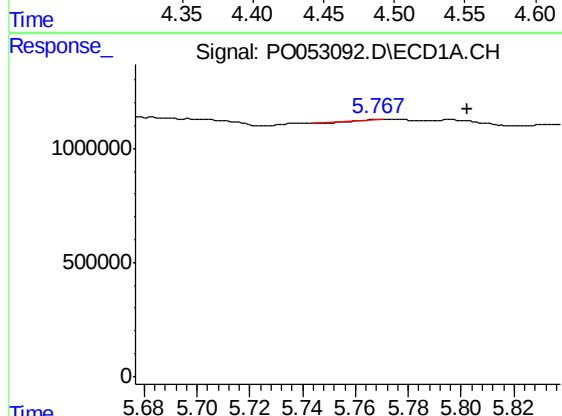
R.T.: 0.000 min
Exp R.T.: 5.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



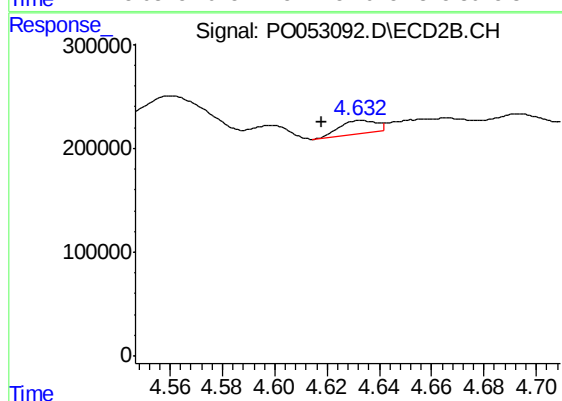
#6 AR-1016-4

R.T.: 4.466 min
Delta R.T.: 0.041 min
Response: 486041
Conc: 103.67 ng/ml



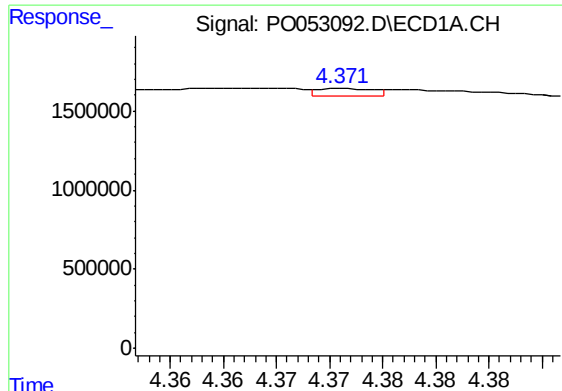
#7 AR-1016-5

R.T.: 5.768 min
Delta R.T.: -0.035 min
Response: 9331
Conc: 0.50 ng/ml



#7 AR-1016-5

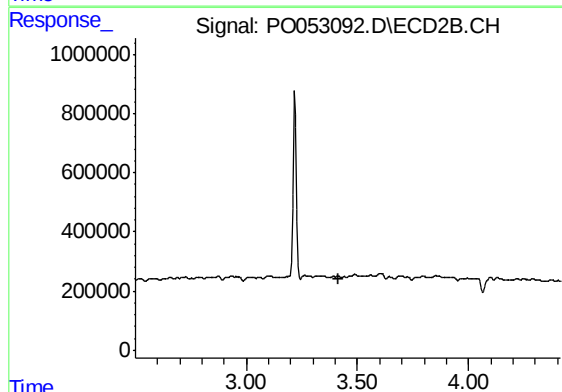
R.T.: 4.633 min
Delta R.T.: 0.015 min
Response: 119877
Conc: 19.11 ng/ml



#8 AR-1221-1

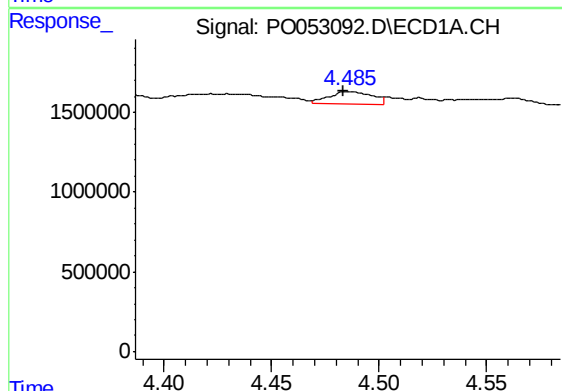
R.T.: 4.371 min
Delta R.T.: -0.026 min
Response: 184211
Conc: 20.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



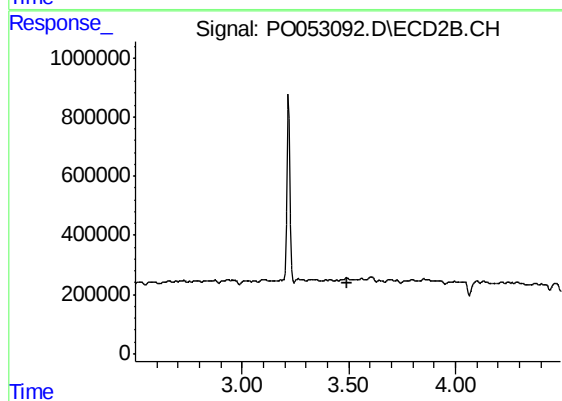
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.414 min
Response: 0
Conc: N.D.



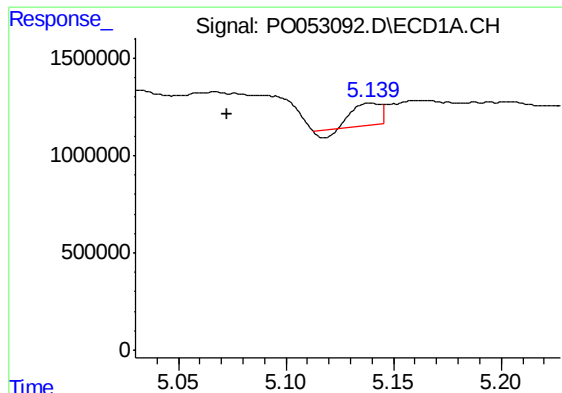
#9 AR-1221-2

R.T.: 4.486 min
Delta R.T.: 0.003 min
Response: 1094893
Conc: 159.41 ng/ml



#9 AR-1221-2

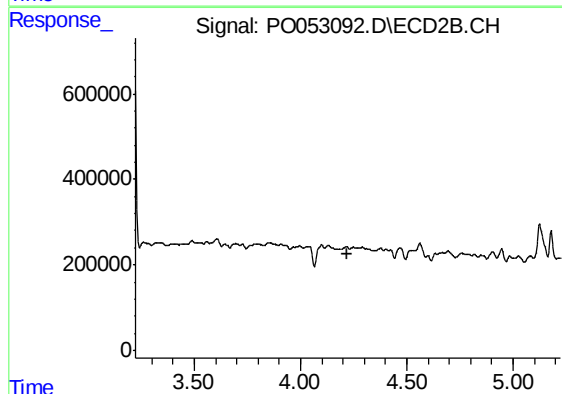
R.T.: 0.000 min
Exp R.T. : 3.492 min
Response: 0
Conc: N.D.



#12 AR-1232-2

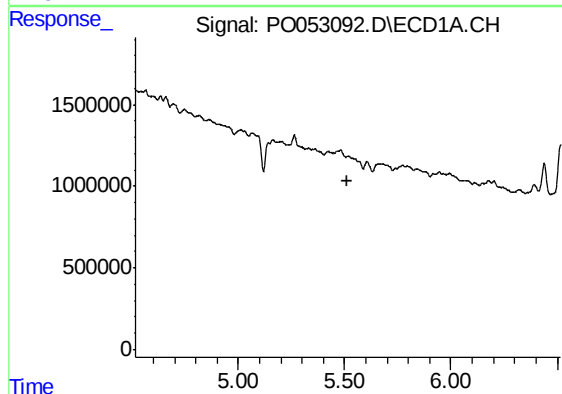
R.T.: 5.139 min
Delta R.T.: 0.067 min
Response: 893241
Conc: 98.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



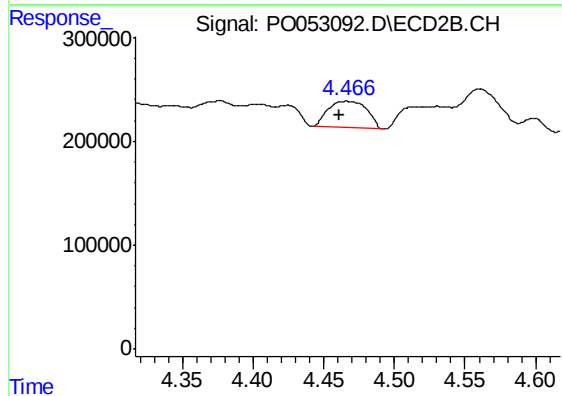
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.223 min
Response: 0
Conc: N.D.



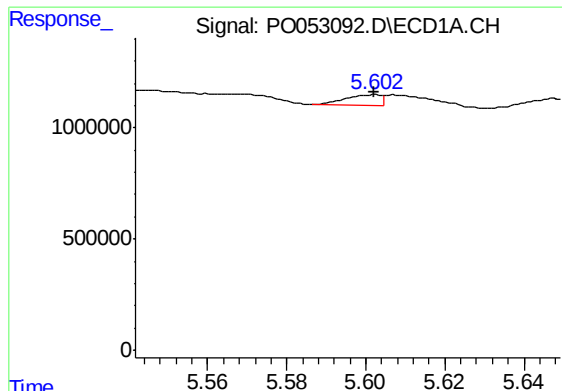
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#14 AR-1232-4

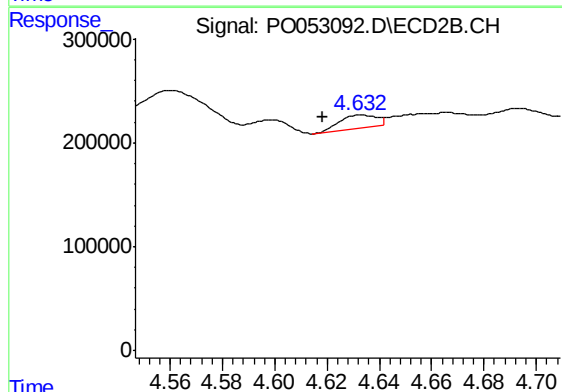
R.T.: 4.466 min
Delta R.T.: 0.005 min
Response: 486041
Conc: 205.88 ng/ml



#15 AR-1232-5

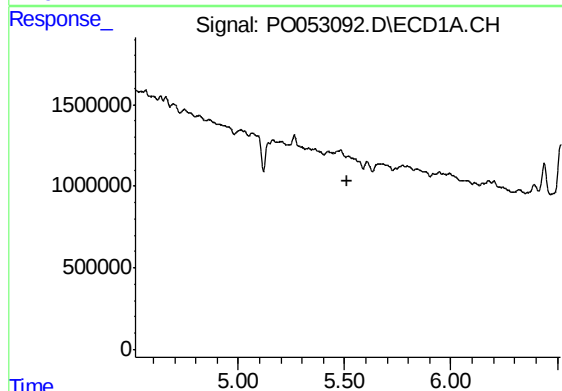
R.T.: 5.603 min
Delta R.T.: 0.000 min
Response: 311712
Conc: 53.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



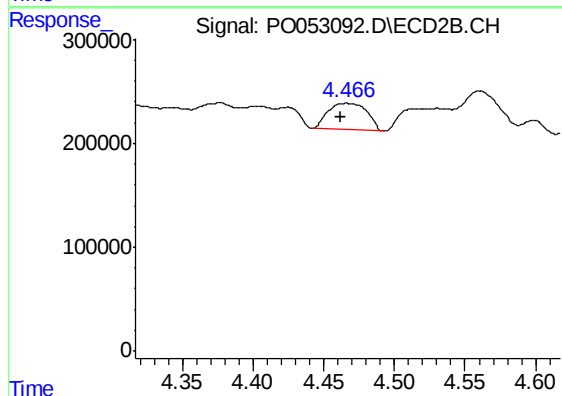
#15 AR-1232-5

R.T.: 4.633 min
Delta R.T.: 0.014 min
Response: 119877
Conc: 45.13 ng/ml



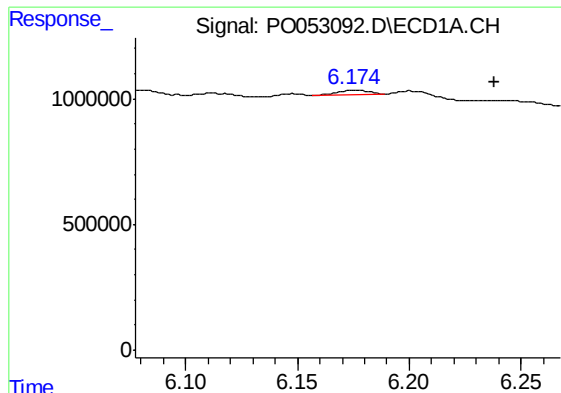
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#19 AR-1242-4

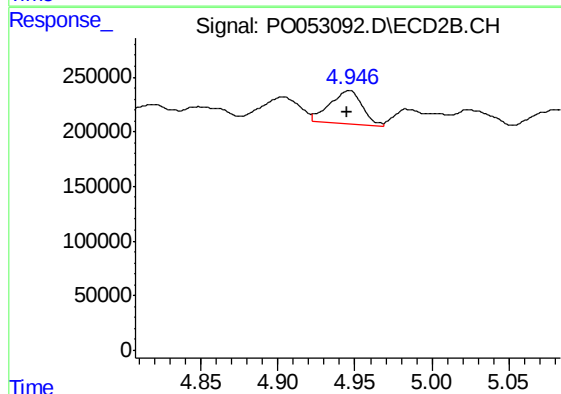
R.T.: 4.466 min
Delta R.T.: 0.004 min
Response: 486041
Conc: 103.55 ng/ml



#20 AR-1242-5

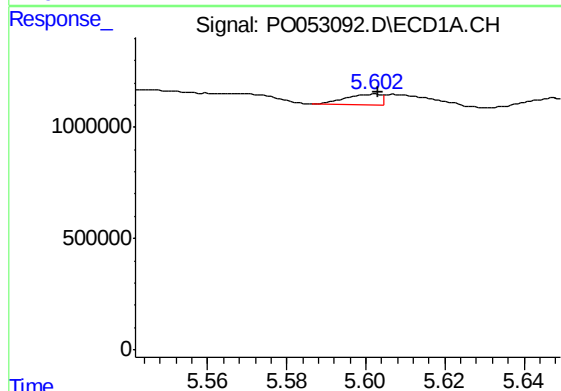
R.T.: 6.175 min
Delta R.T.: -0.063 min
Response: 176465
Conc: 10.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



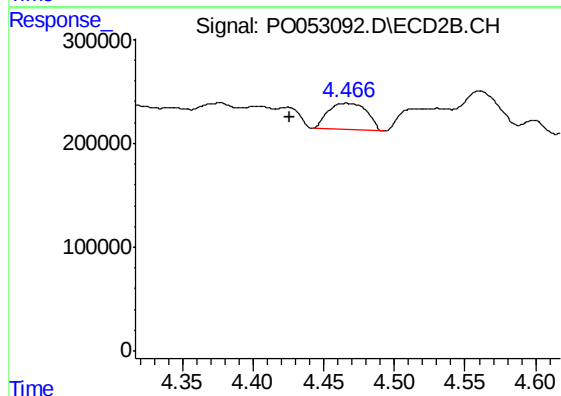
#20 AR-1242-5

R.T.: 4.947 min
Delta R.T.: 0.001 min
Response: 440024
Conc: 72.42 ng/ml



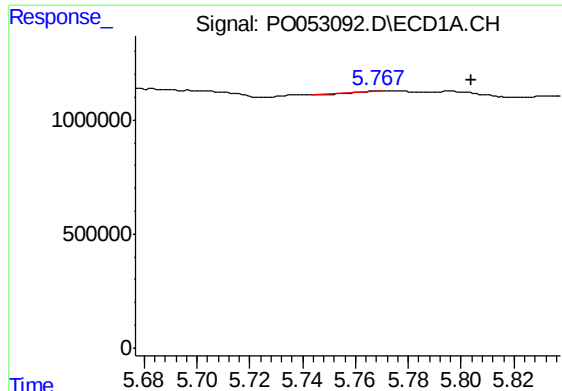
#22 AR-1248-2

R.T.: 5.603 min
Delta R.T.: 0.000 min
Response: 311712
Conc: 14.05 ng/ml



#22 AR-1248-2

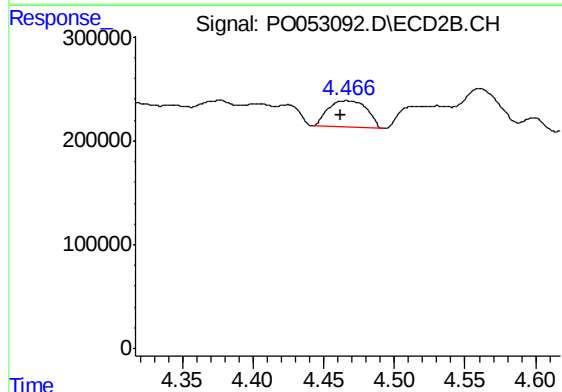
R.T.: 4.466 min
Delta R.T.: 0.040 min
Response: 486041
Conc: 72.94 ng/ml



#23 AR-1248-3

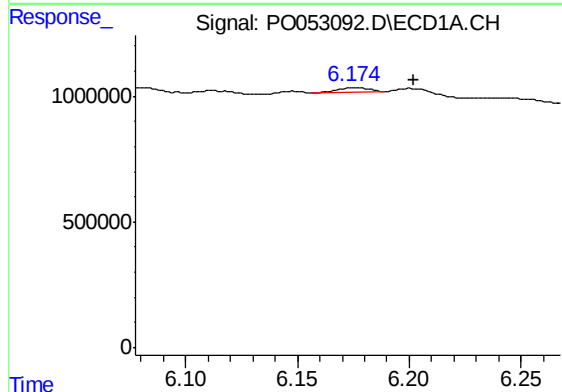
R.T.: 5.768 min
Delta R.T.: -0.036 min
Response: 9331
Conc: 0.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



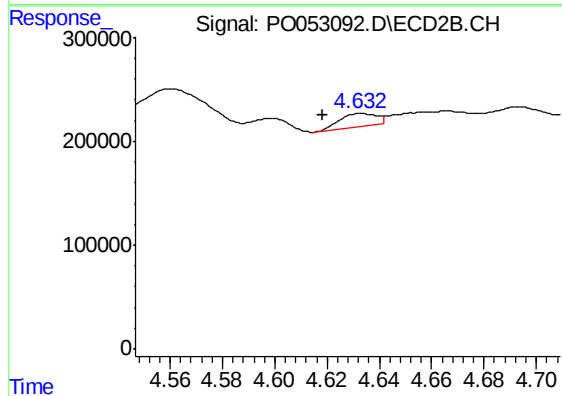
#23 AR-1248-3

R.T.: 4.466 min
Delta R.T.: 0.004 min
Response: 486041
Conc: 71.24 ng/ml



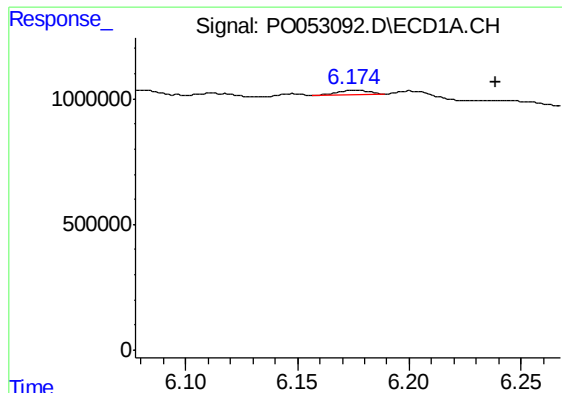
#24 AR-1248-4

R.T.: 6.175 min
Delta R.T.: -0.027 min
Response: 176465
Conc: 6.24 ng/ml



#24 AR-1248-4

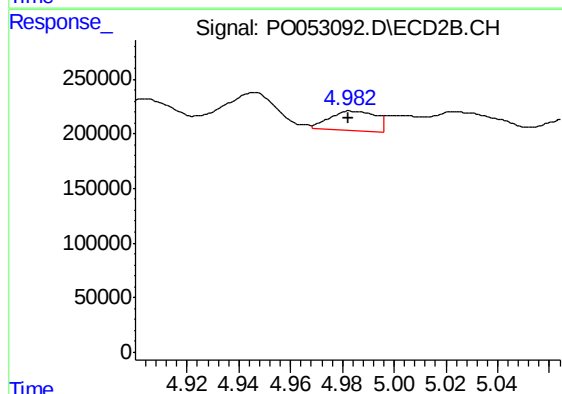
R.T.: 4.633 min
Delta R.T.: 0.014 min
Response: 119877
Conc: 14.18 ng/ml



#25 AR-1248-5

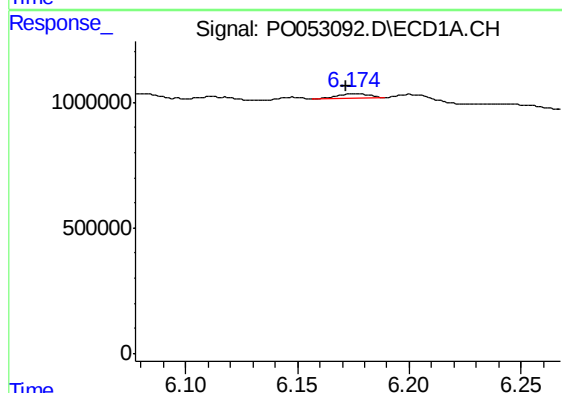
R.T.: 6.175 min
Delta R.T.: -0.064 min
Response: 176465
Conc: 6.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



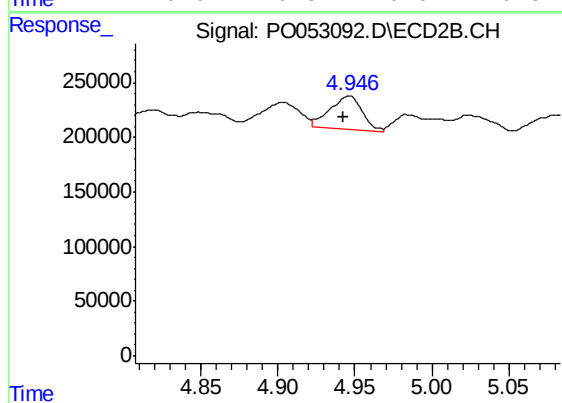
#25 AR-1248-5

R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 228513
Conc: 26.12 ng/ml



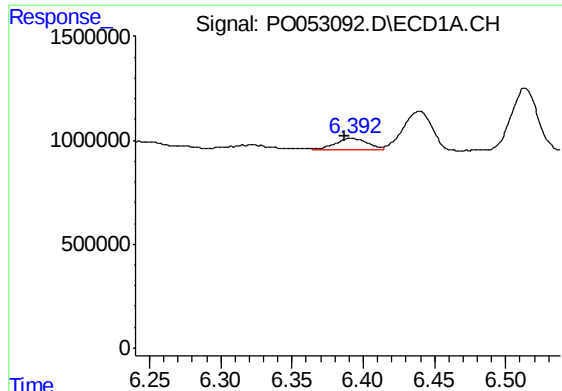
#26 AR-1254-1

R.T.: 6.175 min
Delta R.T.: 0.003 min
Response: 176465
Conc: 5.65 ng/ml



#26 AR-1254-1

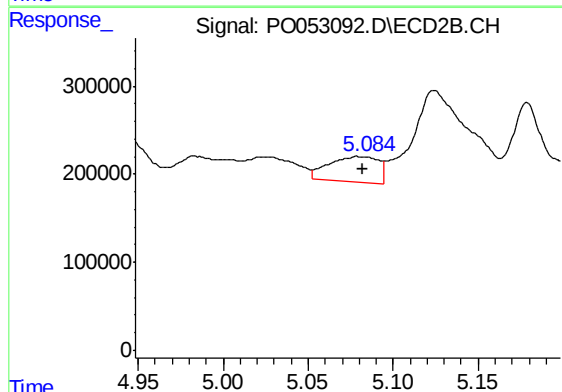
R.T.: 4.947 min
Delta R.T.: 0.004 min
Response: 440024
Conc: 28.91 ng/ml



#27 AR-1254-2

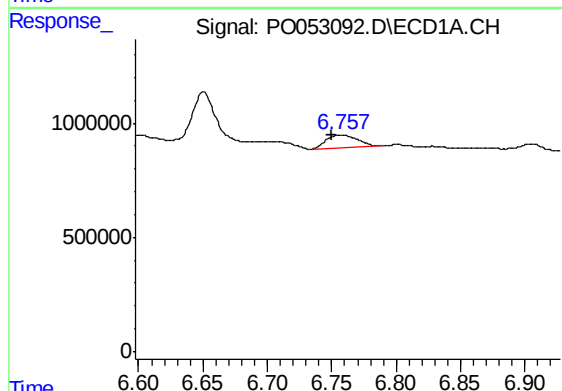
R.T.: 6.392 min
Delta R.T.: 0.006 min
Response: 884843
Conc: 18.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



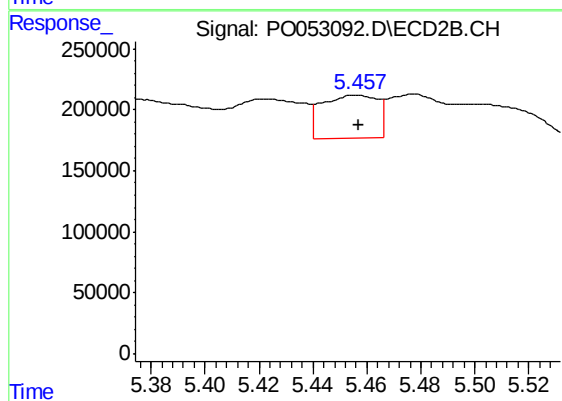
#27 AR-1254-2

R.T.: 5.079 min
Delta R.T.: -0.004 min
Response: 594951
Conc: 45.54 ng/ml



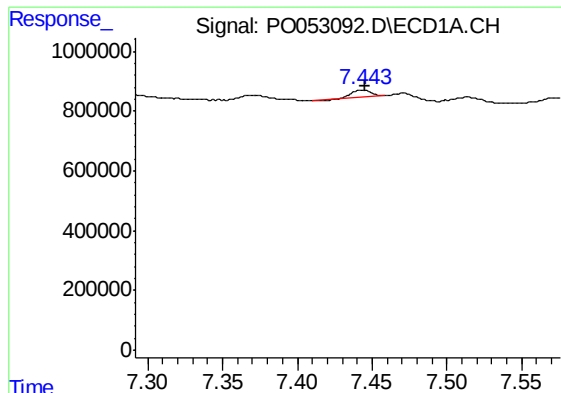
#28 AR-1254-3

R.T.: 6.757 min
Delta R.T.: 0.007 min
Response: 937214
Conc: 18.38 ng/ml



#28 AR-1254-3

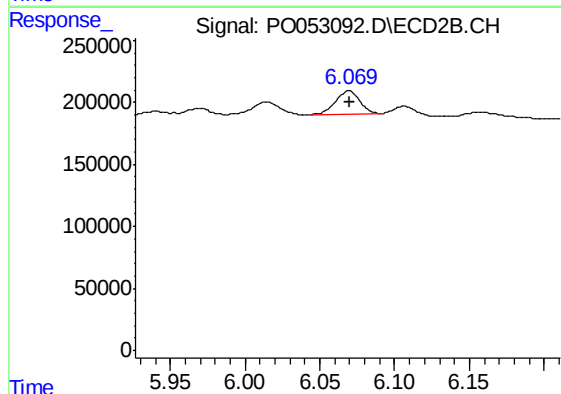
R.T.: 5.457 min
Delta R.T.: 0.000 min
Response: 506066
Conc: 24.48 ng/ml



#30 AR-1254-5

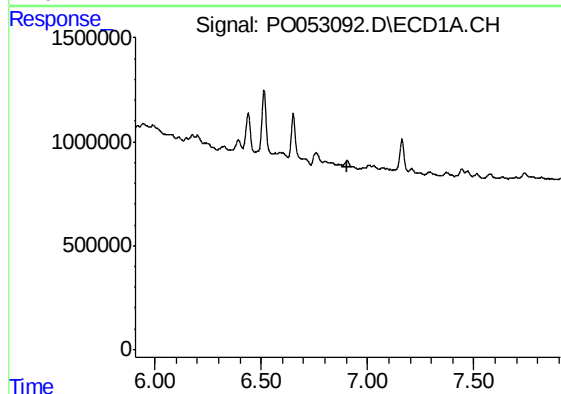
R.T.: 7.444 min
Delta R.T.: -0.001 min
Response: 222435
Conc: 5.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



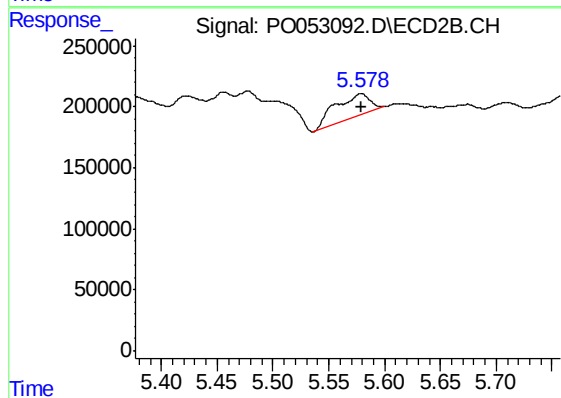
#30 AR-1254-5

R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 210995
Conc: 11.45 ng/ml



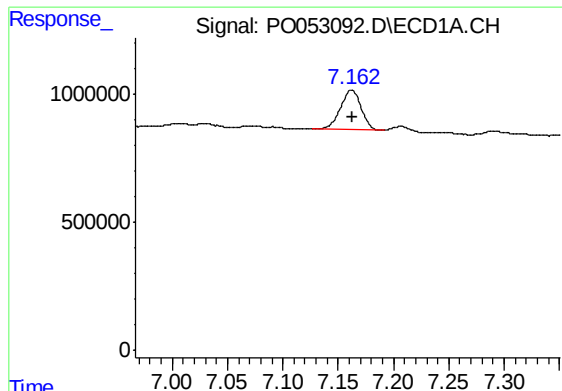
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.908 min
Response: 0
Conc: N.D.



#31 AR-1260-1

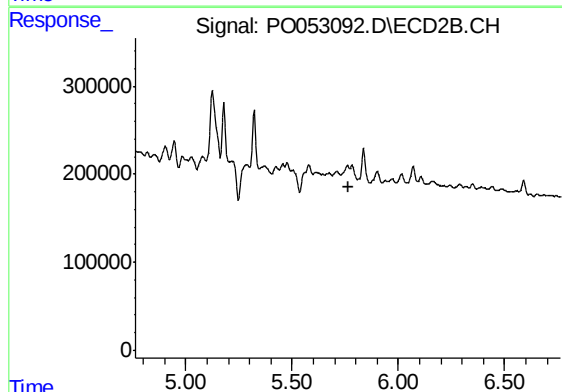
R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 408732
Conc: 32.19 ng/ml



#32 AR-1260-2

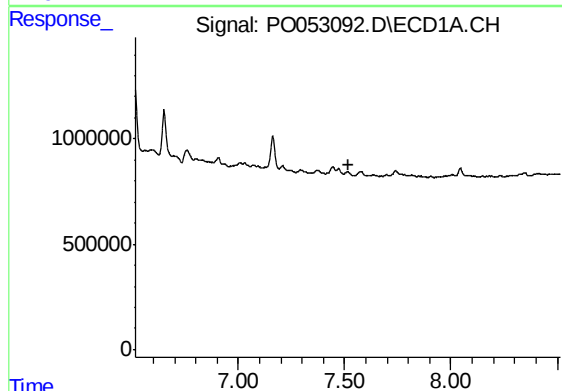
R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 2002150
Conc: 47.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



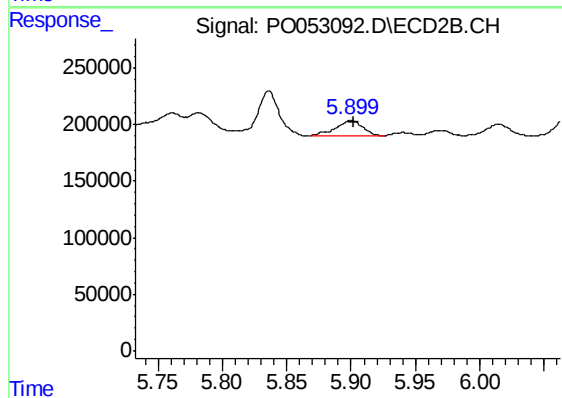
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



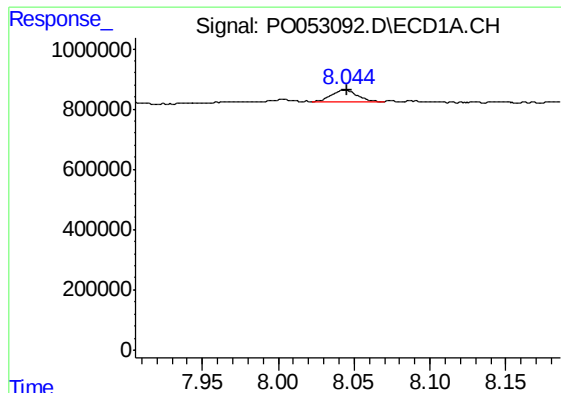
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.516 min
Response: 0
Conc: N.D.



#33 AR-1260-3

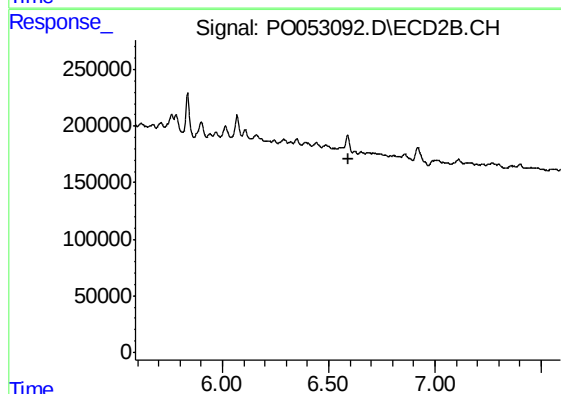
R.T.: 5.900 min
Delta R.T.: -0.003 min
Response: 192564
Conc: 13.60 ng/ml



#35 AR-1260-5

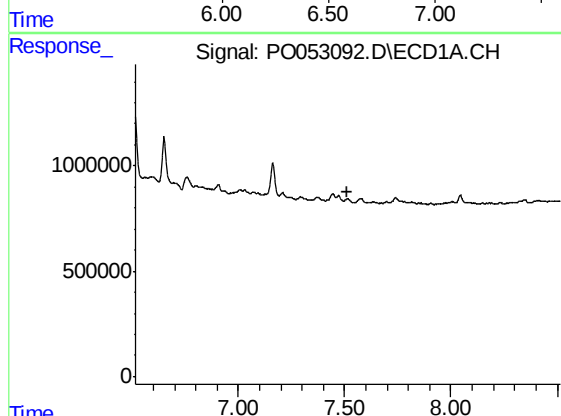
R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 479091
Conc: 7.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



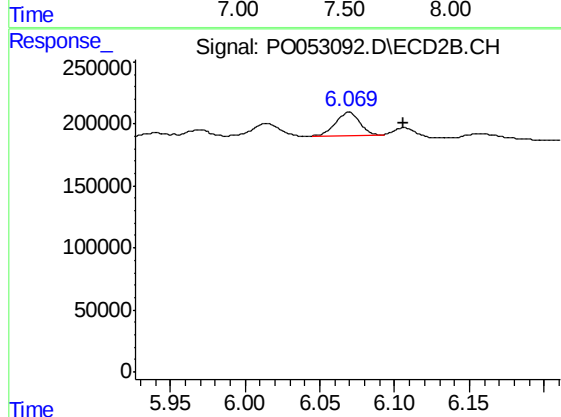
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 6.591 min
Response: 0
Conc: N.D.



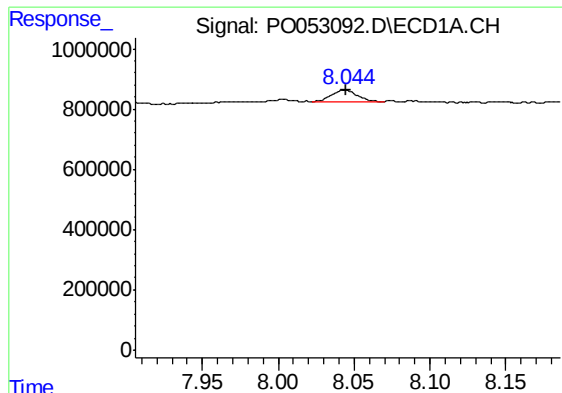
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.515 min
Response: 0
Conc: N.D.



#36 AR-1262-1

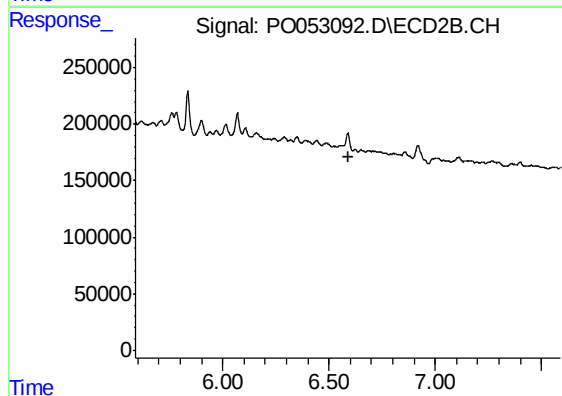
R.T.: 6.070 min
Delta R.T.: -0.037 min
Response: 210995
Conc: 11.64 ng/ml



#37 AR-1262-2

R.T.: 8.045 min
Delta R.T.: 0.000 min
Response: 479091
Conc: 6.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-122718-D



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.