

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111418\
 Data File : P0051529.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Nov 2018 13:56
 Operator : SM/SJ
 Sample : J5770-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-01-111218-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 23:50:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 14 08:52:41 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...	4.308	3.302	55540502	18759969	17.391	17.036
2)	SA Decachlor...	9.949	8.053	25815466	10537339	13.450	12.712
Target Compounds							
5)	L1 AR-1016-3	5.635	0.000	6141612	0	93.487	N.D. #
6)	L1 AR-1016-4	5.635	0.000	6141612	0	112.949	N.D. #
7)	L1 AR-1016-5	5.934	4.699	3820068	6213824	82.513	272.943 #
10)	L2 AR-1221-3	0.000	3.708	0	1714502	N.D.	67.022 #
11)	L3 AR-1232-1	0.000	3.708	0	1714502	N.D.	92.059 #
12)	L3 AR-1232-2	5.286	4.424	50018	1703658	2.091	75.222 #
14)	L3 AR-1232-4	5.635	0.000	6141612	0	261.218	N.D. #
15)	L3 AR-1232-5	0.000	4.830	0	1937772	N.D.	561.945 #
16)	L4 AR-1242-1	0.000	4.424	0	1703658	N.D.	38.815 #
17)	L4 AR-1242-2	0.000	4.424	0	1703658	N.D.	71.174 #
18)	L4 AR-1242-3	5.635	0.000	6141612	0	114.403	N.D. #
19)	L4 AR-1242-4	5.635	0.000	6141612	0	137.738	N.D. #
20)	L4 AR-1242-5	6.362	5.087	15941955	1615888	373.890	94.407 #
21)	L5 AR-1248-1	0.000	4.424	0	1703658	N.D.	62.109 #
23)	L5 AR-1248-3	5.934	0.000	3820068	0	154.111	N.D. #
24)	L5 AR-1248-4	6.362	4.830	15941955	1937772	202.336	169.783
25)	L5 AR-1248-5	6.362	5.087	15941955	1615888	202.336	56.387 #
26)	L6 AR-1254-1	6.362	5.087	15941955	1615888	410.786	33.417 #
27)	L6 AR-1254-2	6.556	5.271	5317529	23938677	45.289	586.047 #
28)	L6 AR-1254-3	6.923	0.000	3657079	0	29.888	N.D. #
31)	L7 AR-1260-1	0.000	5.734	0	581087	N.D.	13.464 #
32)	L7 AR-1260-2	7.326	5.942	7259231	1849221	57.165	32.520 #

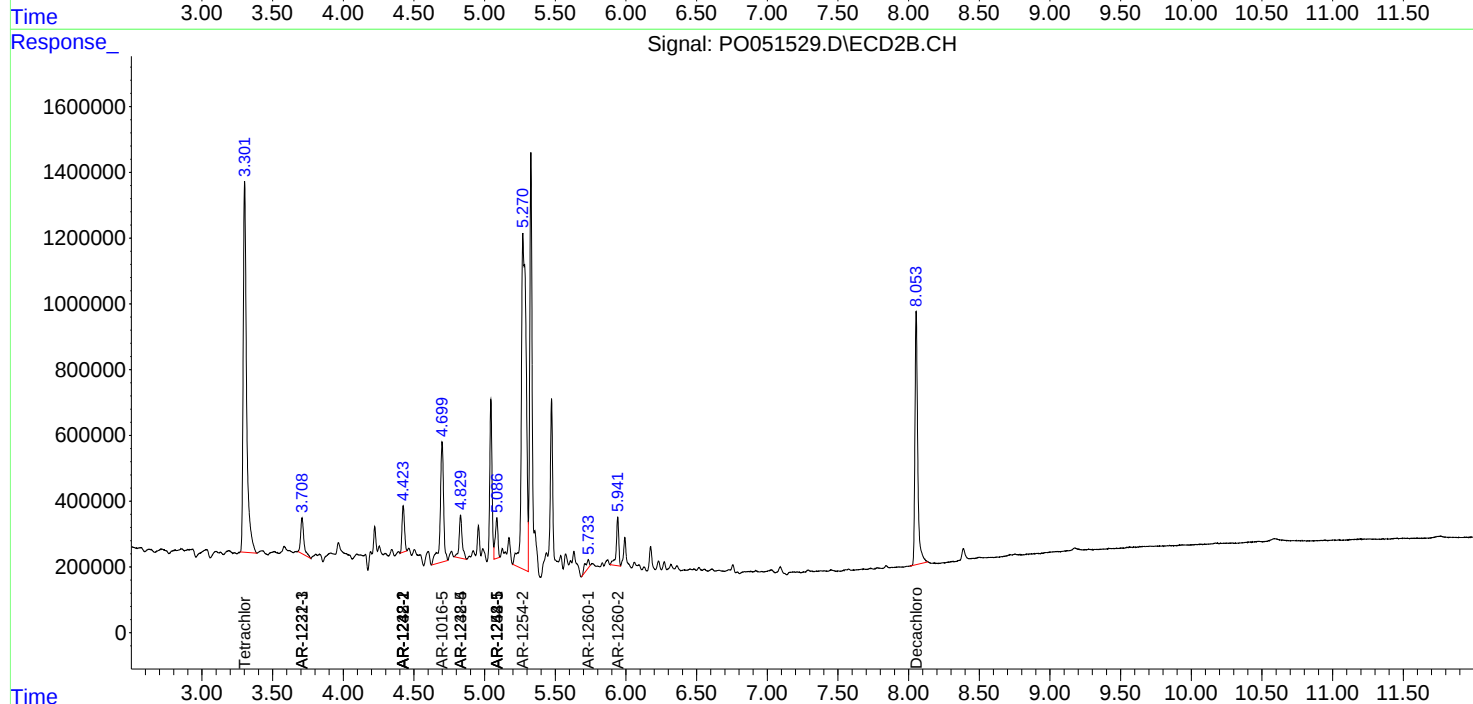
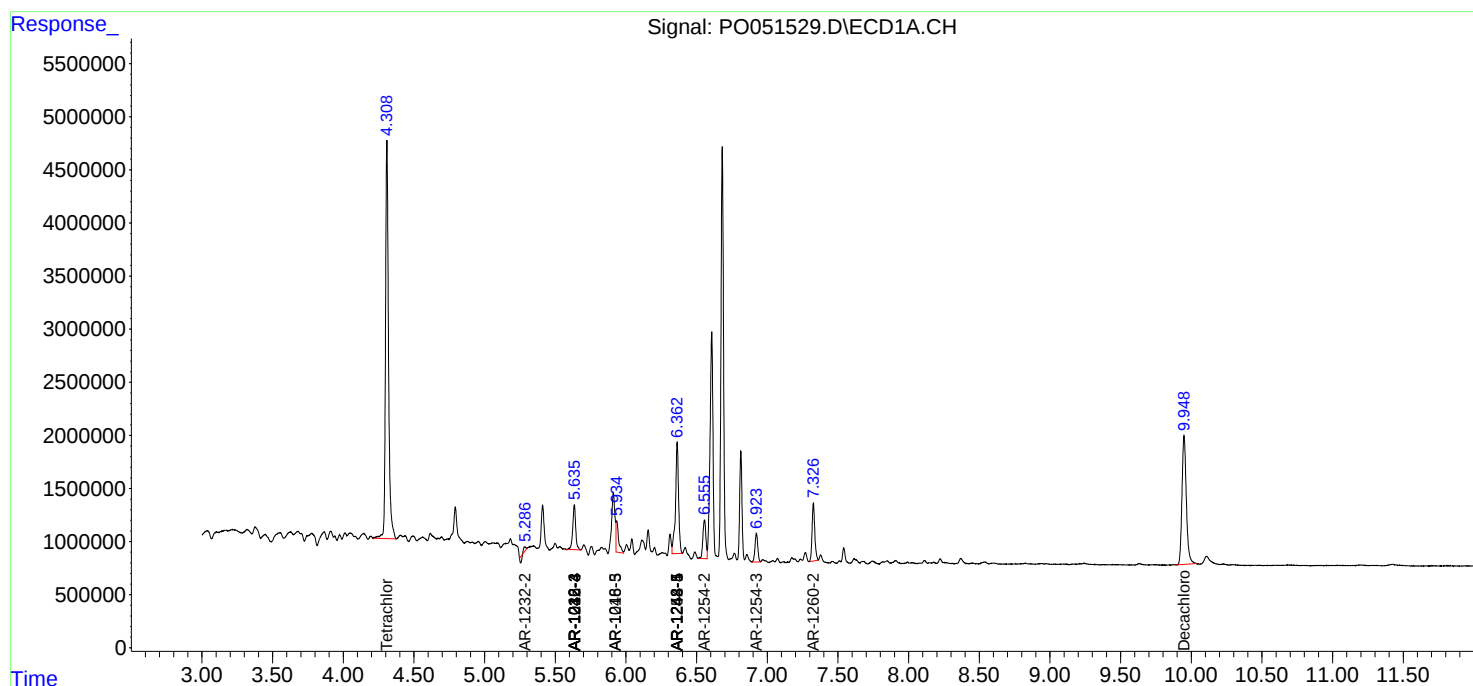
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

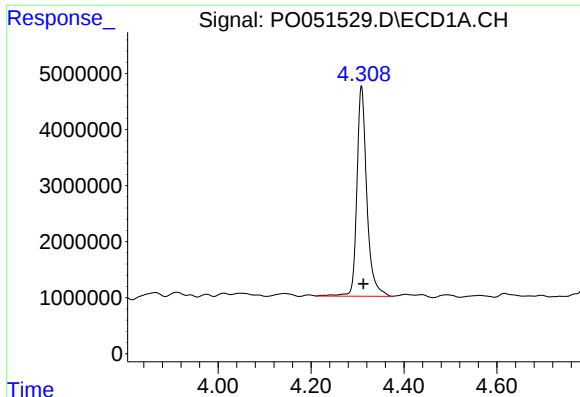
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111418\
Data File : PO051529.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Nov 2018 13:56
Operator : SM/SJ
Sample : J5770-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 23:50:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 14 08:52:41 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

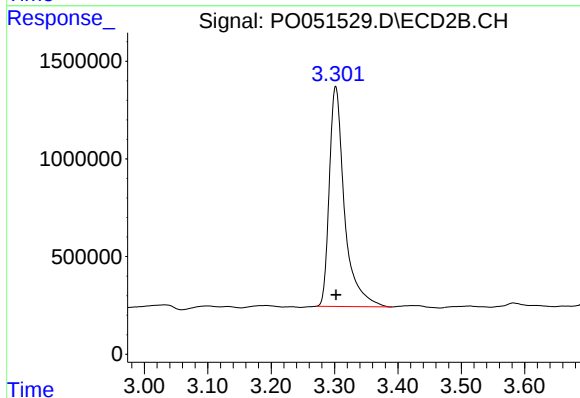




#1 Tetrachloro-m-xylene

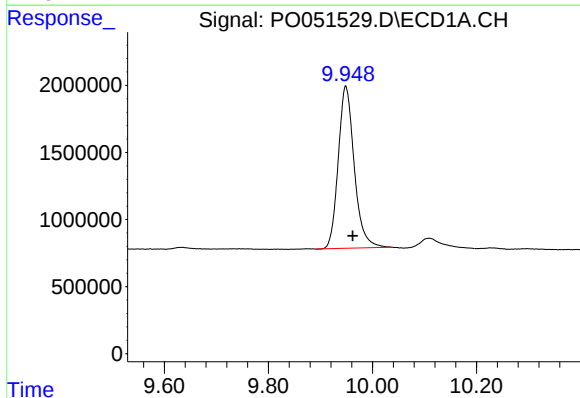
R.T.: 4.308 min
Delta R.T.: -0.005 min
Response: 55540502
Conc: 17.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A



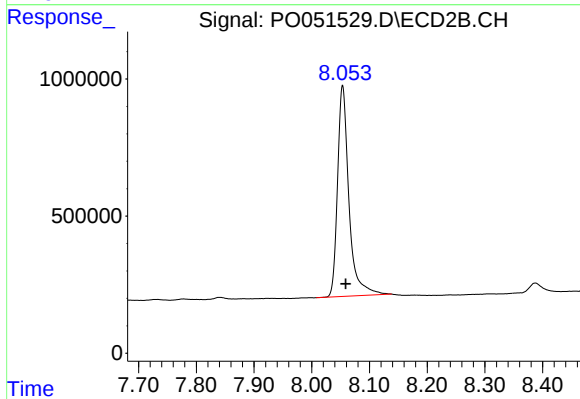
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 18759969
Conc: 17.04 ng/ml



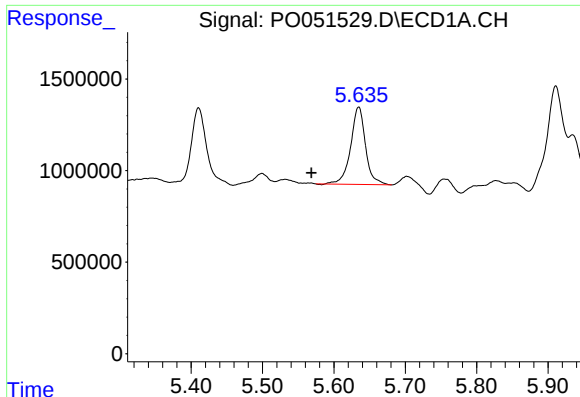
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.013 min
Response: 25815466
Conc: 13.45 ng/ml



#2 Decachlorobiphenyl

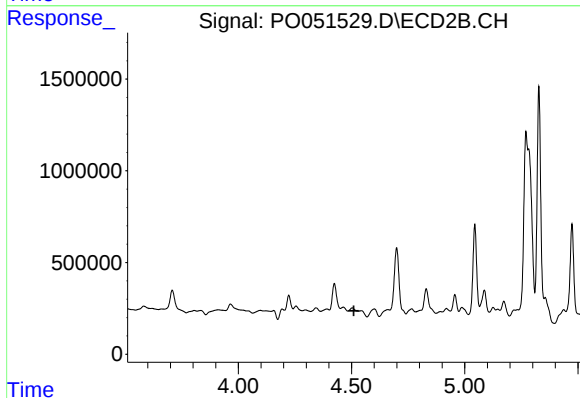
R.T.: 8.053 min
Delta R.T.: -0.006 min
Response: 10537339
Conc: 12.71 ng/ml



#5 AR-1016-3

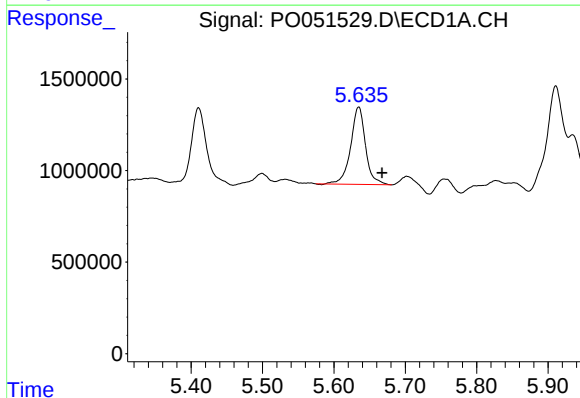
R.T.: 5.635 min
Delta R.T.: 0.066 min
Response: 6141612
Conc: 93.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A



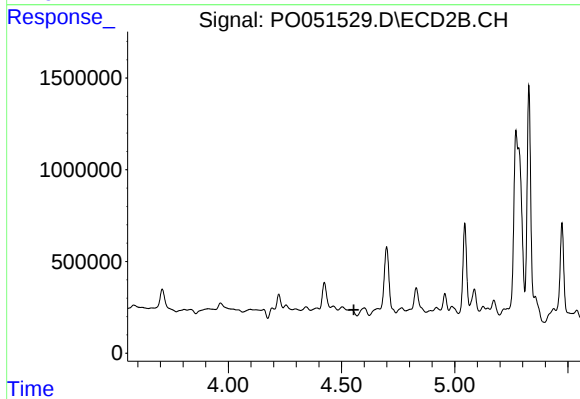
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.510 min
Response: 0
Conc: N.D.



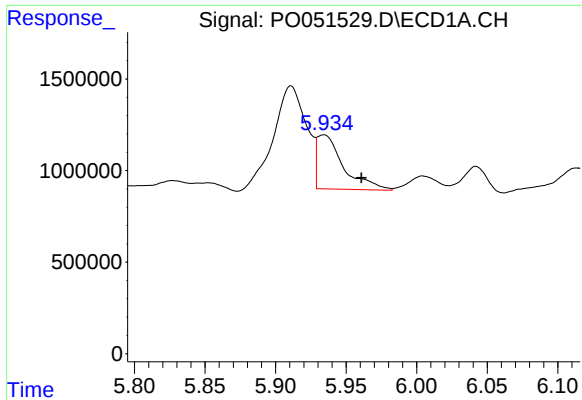
#6 AR-1016-4

R.T.: 5.635 min
Delta R.T.: -0.033 min
Response: 6141612
Conc: 112.95 ng/ml



#6 AR-1016-4

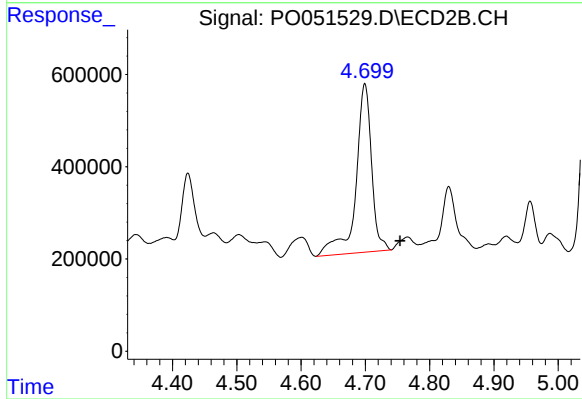
R.T.: 0.000 min
Exp R.T. : 4.555 min
Response: 0
Conc: N.D.



#7 AR-1016-5

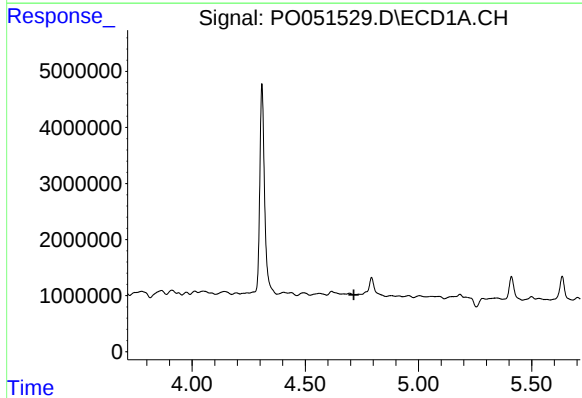
R.T.: 5.934 min
Delta R.T.: -0.027 min
Response: 3820068
Conc: 82.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A



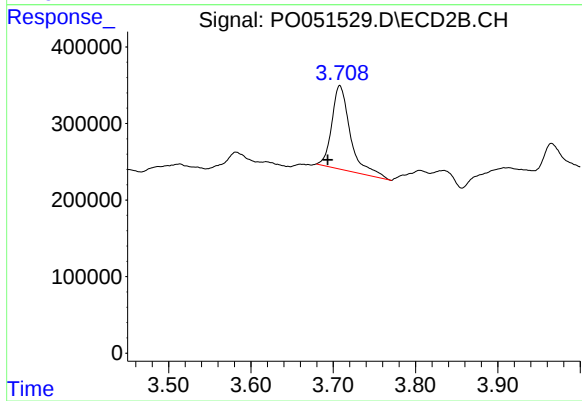
#7 AR-1016-5

R.T.: 4.699 min
Delta R.T.: -0.055 min
Response: 6213824
Conc: 272.94 ng/ml



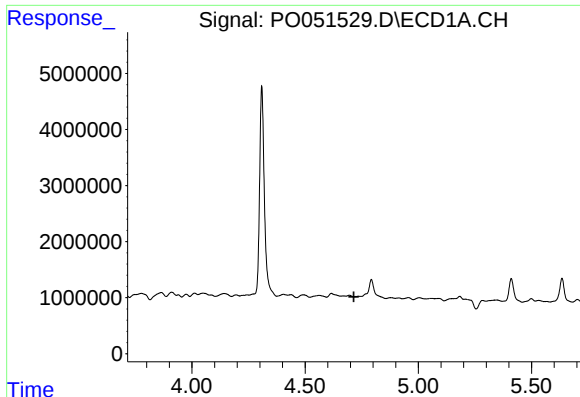
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.715 min
Response: 0
Conc: N.D.



#10 AR-1221-3

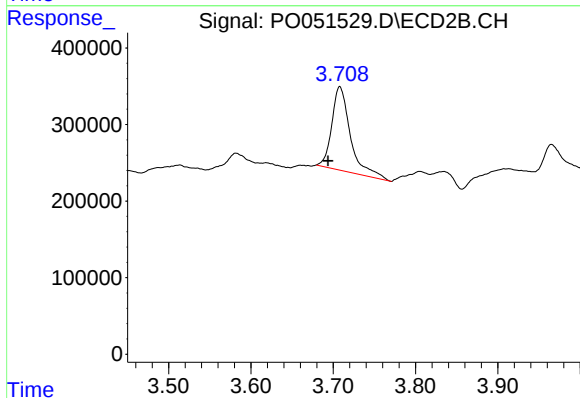
R.T.: 3.708 min
Delta R.T.: 0.015 min
Response: 1714502
Conc: 67.02 ng/ml



#11 AR-1232-1

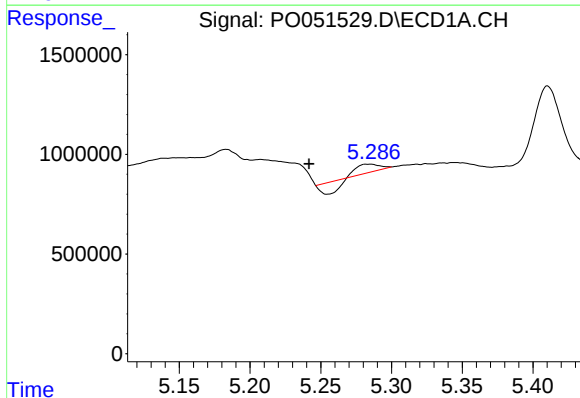
R.T.: 0.000 min
Exp R.T.: 4.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A



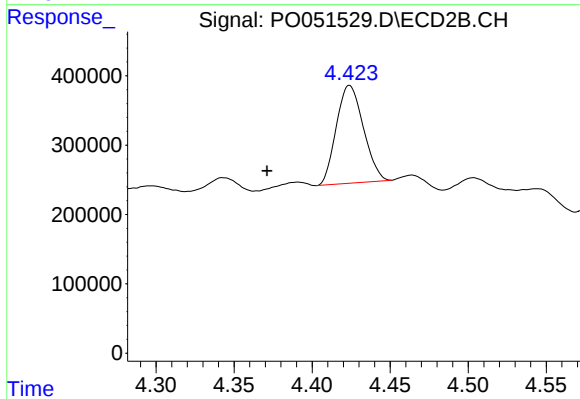
#11 AR-1232-1

R.T.: 3.708 min
Delta R.T.: 0.014 min
Response: 1714502
Conc: 92.06 ng/ml



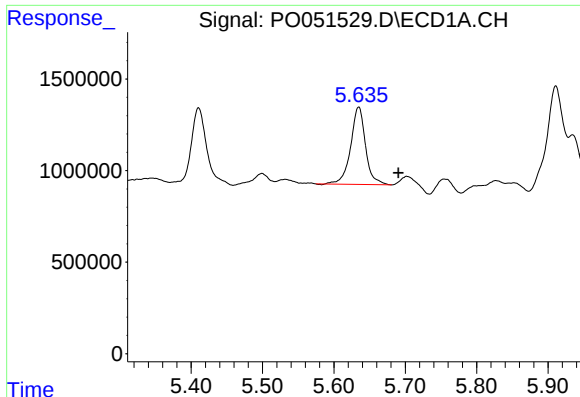
#12 AR-1232-2

R.T.: 5.286 min
Delta R.T.: 0.044 min
Response: 50018
Conc: 2.09 ng/ml



#12 AR-1232-2

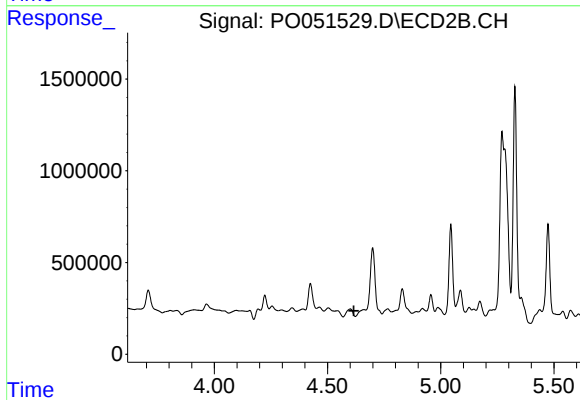
R.T.: 4.424 min
Delta R.T.: 0.053 min
Response: 1703658
Conc: 75.22 ng/ml



#14 AR-1232-4

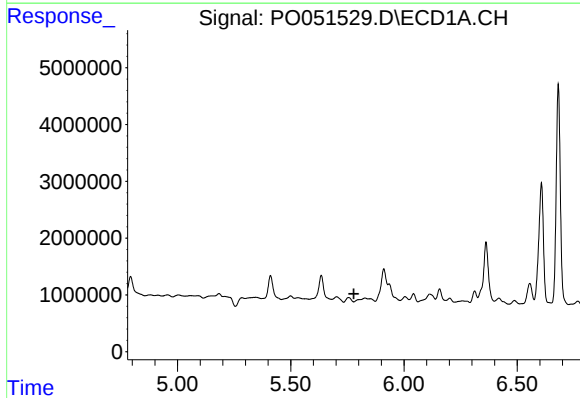
R.T.: 5.635 min
Delta R.T.: -0.055 min
Response: 6141612
Conc: 261.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A



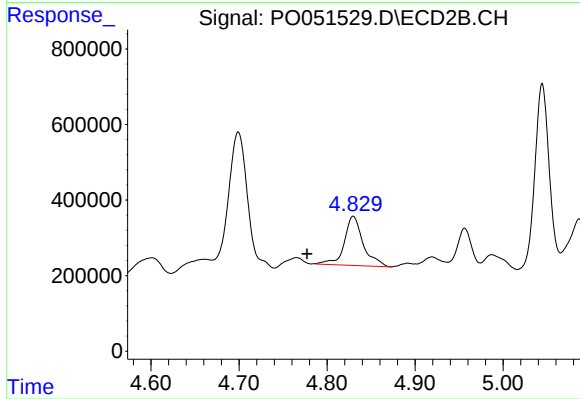
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.617 min
Response: 0
Conc: N.D.



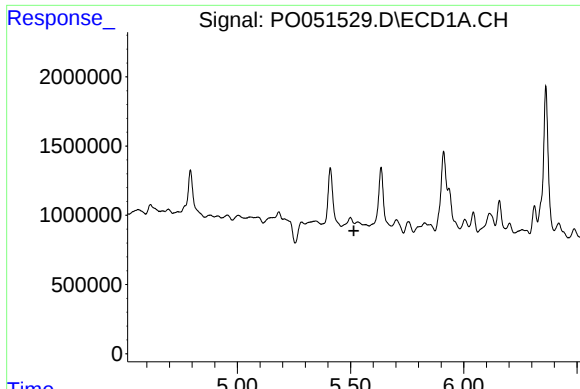
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.779 min
Response: 0
Conc: N.D.



#15 AR-1232-5

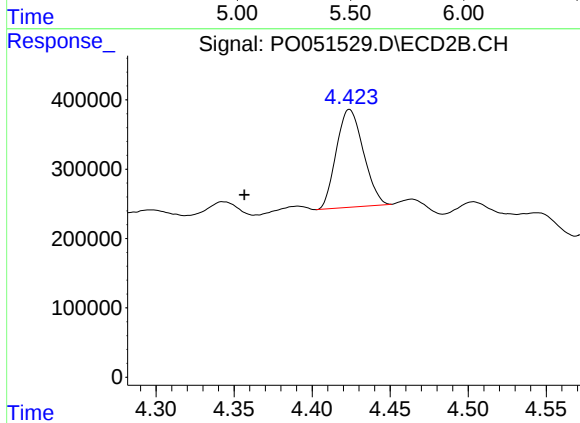
R.T.: 4.830 min
Delta R.T.: 0.053 min
Response: 1937772
Conc: 561.94 ng/ml



#16 AR-1242-1

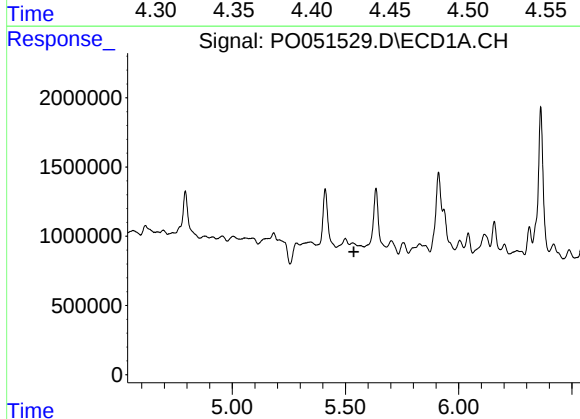
R.T.: 0.000 min
Exp R.T.: 5.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A



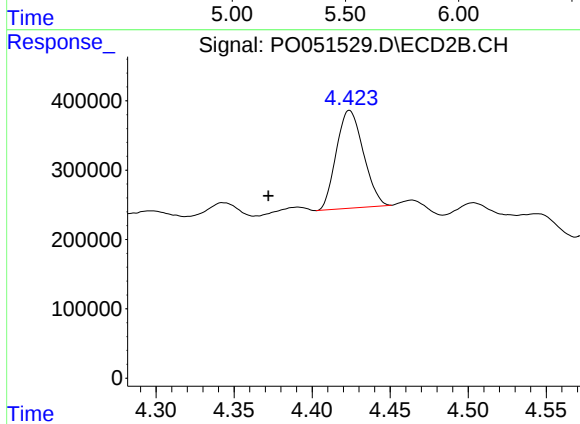
#16 AR-1242-1

R.T.: 4.424 min
Delta R.T.: 0.067 min
Response: 1703658
Conc: 38.81 ng/ml



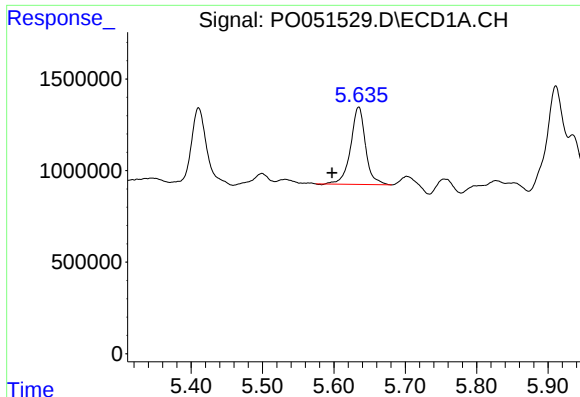
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.537 min
Response: 0
Conc: N.D.



#17 AR-1242-2

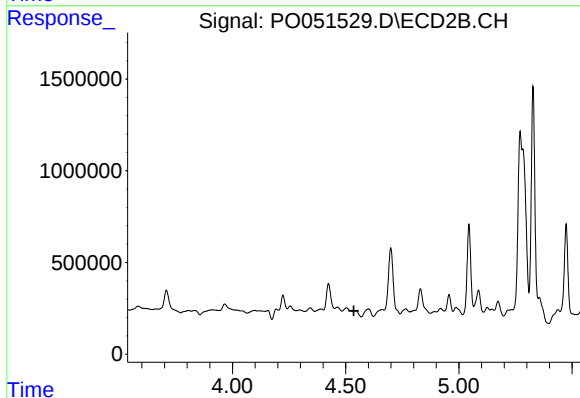
R.T.: 4.424 min
Delta R.T.: 0.052 min
Response: 1703658
Conc: 71.17 ng/ml



#18 AR-1242-3

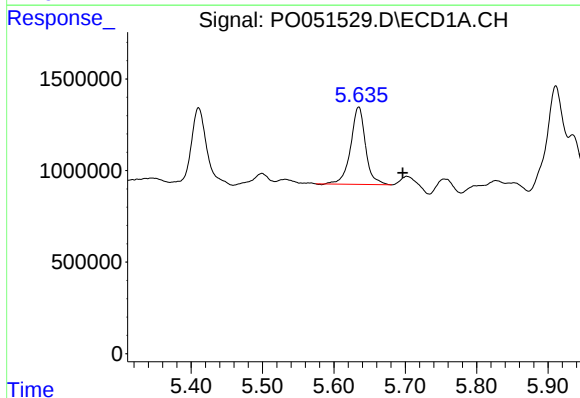
R.T.: 5.635 min
Delta R.T.: 0.037 min
Response: 6141612
Conc: 114.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A



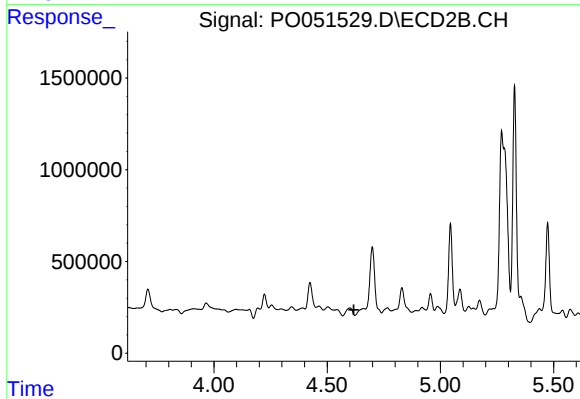
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.537 min
Response: 0
Conc: N.D.



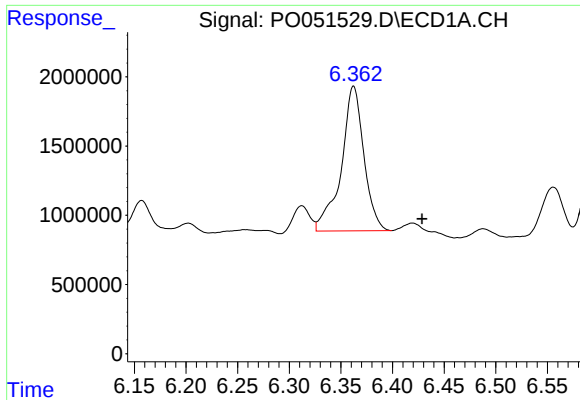
#19 AR-1242-4

R.T.: 5.635 min
Delta R.T.: -0.062 min
Response: 6141612
Conc: 137.74 ng/ml



#19 AR-1242-4

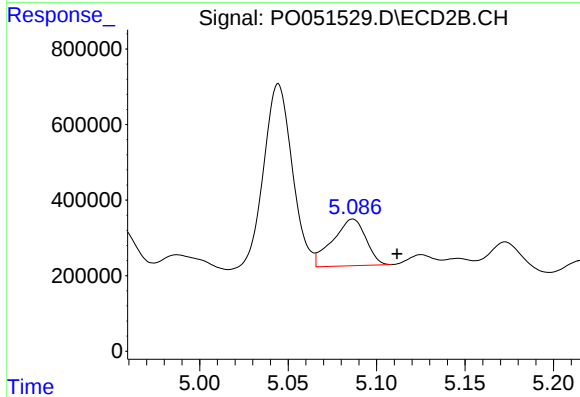
R.T.: 0.000 min
Exp R.T. : 4.618 min
Response: 0
Conc: N.D.



#20 AR-1242-5

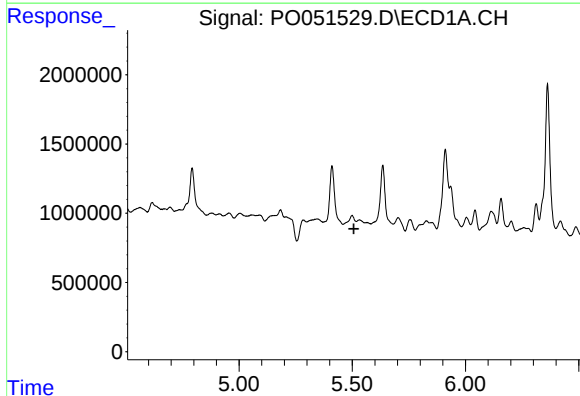
R.T.: 6.362 min
Delta R.T.: -0.066 min
Response: 15941955
Conc: 373.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A



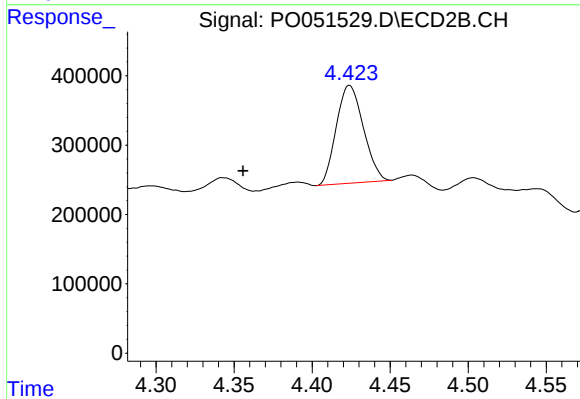
#20 AR-1242-5

R.T.: 5.087 min
Delta R.T.: -0.025 min
Response: 1615888
Conc: 94.41 ng/ml



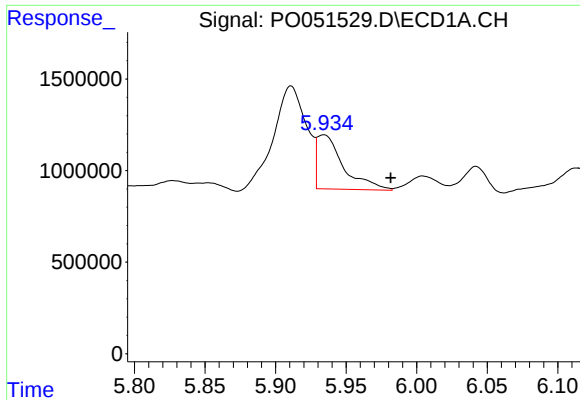
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.507 min
Response: 0
Conc: N.D.



#21 AR-1248-1

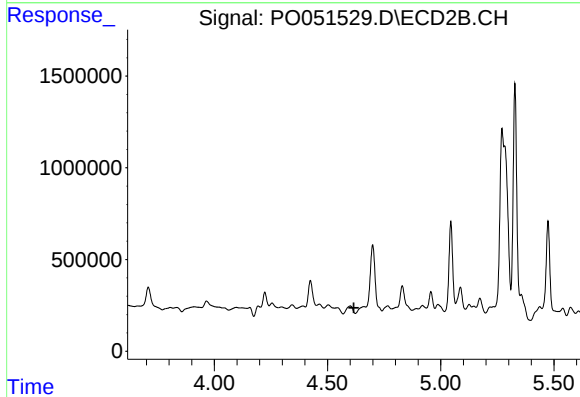
R.T.: 4.424 min
Delta R.T.: 0.068 min
Response: 1703658
Conc: 62.11 ng/ml



#23 AR-1248-3

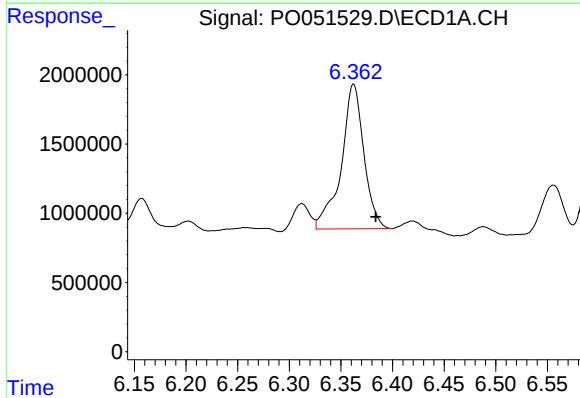
R.T.: 5.934 min
Delta R.T.: -0.047 min
Response: 3820068
Conc: 154.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A



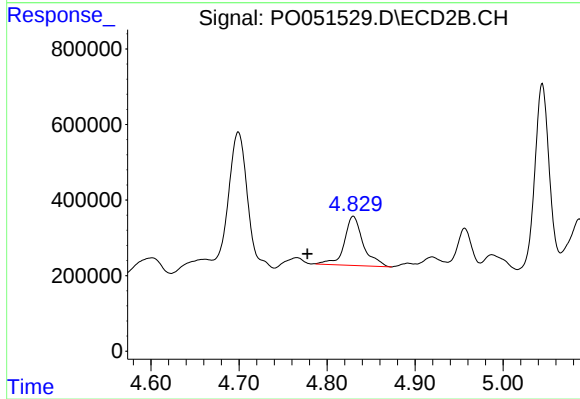
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.616 min
Response: 0
Conc: N.D.



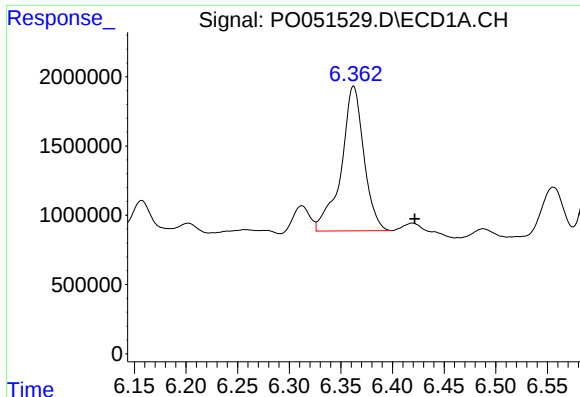
#24 AR-1248-4

R.T.: 6.362 min
Delta R.T.: -0.021 min
Response: 15941955
Conc: 202.34 ng/ml



#24 AR-1248-4

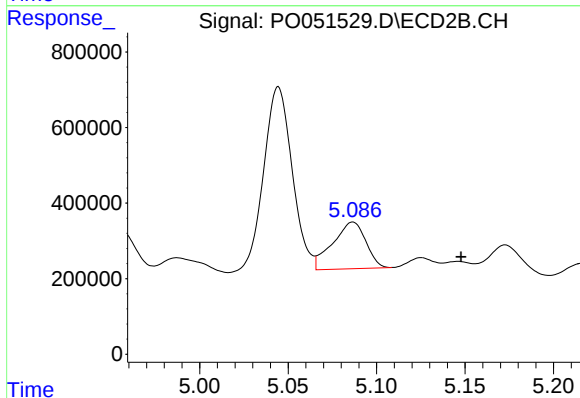
R.T.: 4.830 min
Delta R.T.: 0.052 min
Response: 1937772
Conc: 169.78 ng/ml



#25 AR-1248-5

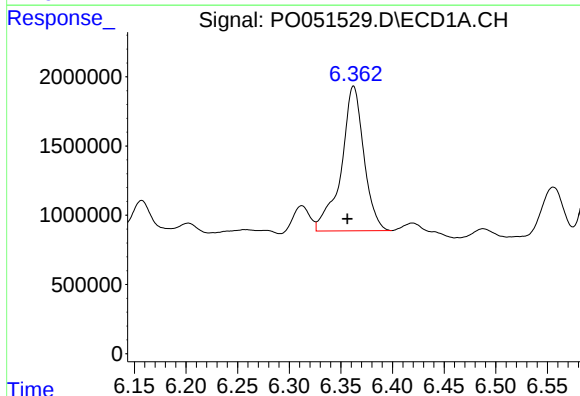
R.T.: 6.362 min
Delta R.T.: -0.059 min
Response: 15941955
Conc: 202.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A



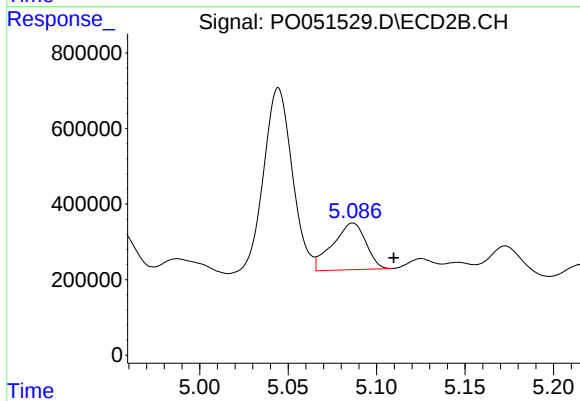
#25 AR-1248-5

R.T.: 5.087 min
Delta R.T.: -0.061 min
Response: 1615888
Conc: 56.39 ng/ml



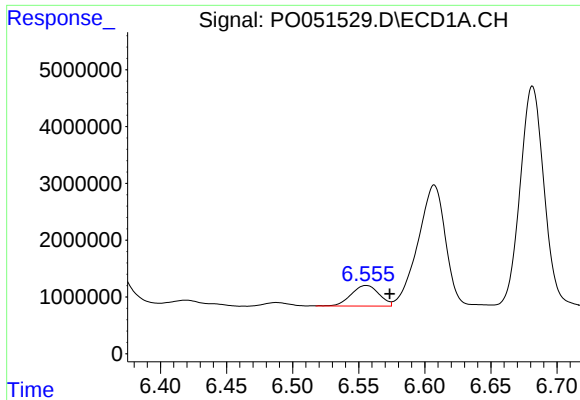
#26 AR-1254-1

R.T.: 6.362 min
Delta R.T.: 0.006 min
Response: 15941955
Conc: 410.79 ng/ml



#26 AR-1254-1

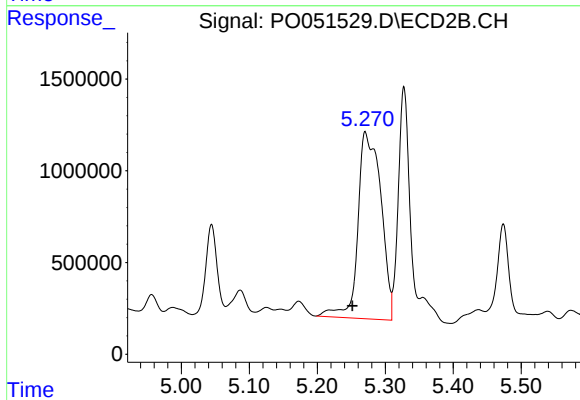
R.T.: 5.087 min
Delta R.T.: -0.023 min
Response: 1615888
Conc: 33.42 ng/ml



#27 AR-1254-2

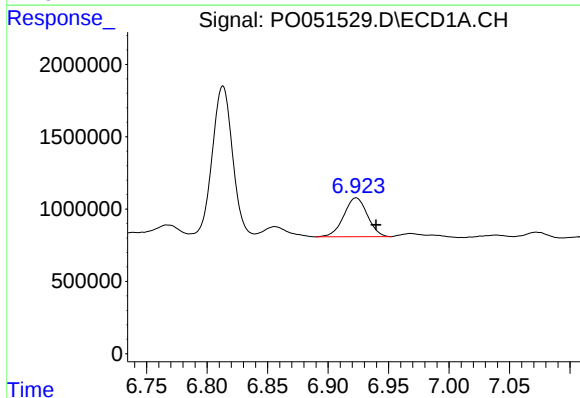
R.T.: 6.556 min
Delta R.T.: -0.018 min
Response: 5317529
Conc: 45.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A



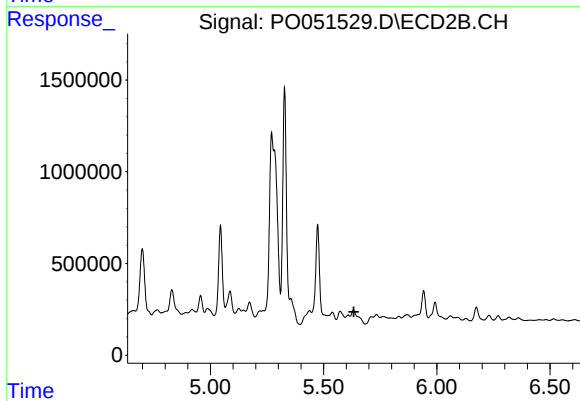
#27 AR-1254-2

R.T.: 5.271 min
Delta R.T.: 0.019 min
Response: 23938677
Conc: 586.05 ng/ml



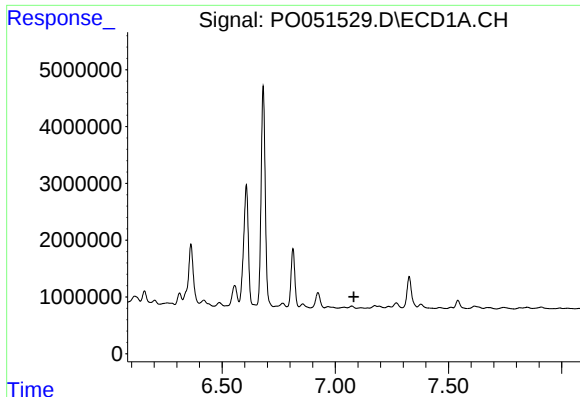
#28 AR-1254-3

R.T.: 6.923 min
Delta R.T.: -0.017 min
Response: 3657079
Conc: 29.89 ng/ml



#28 AR-1254-3

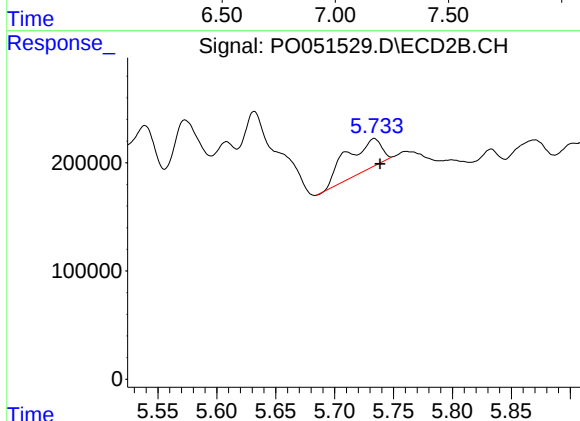
R.T.: 0.000 min
Exp R.T.: 5.634 min
Response: 0
Conc: N.D.



#31 AR-1260-1

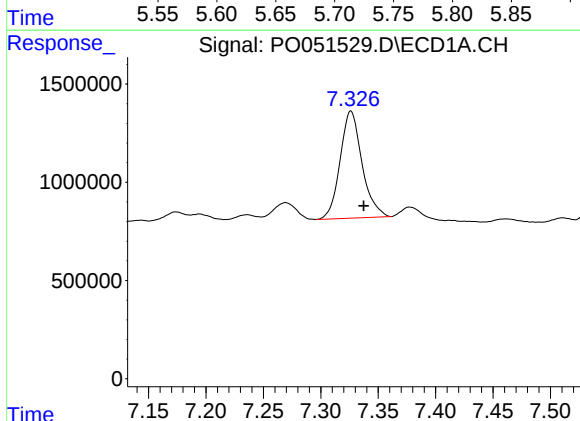
R.T.: 0.000 min
Exp R.T.: 7.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OR-01-111218-A



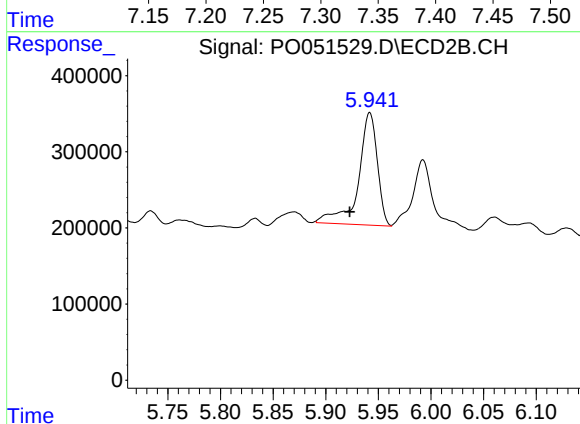
#31 AR-1260-1

R.T.: 5.734 min
Delta R.T.: -0.005 min
Response: 581087
Conc: 13.46 ng/ml



#32 AR-1260-2

R.T.: 7.326 min
Delta R.T.: -0.011 min
Response: 7259231
Conc: 57.16 ng/ml



#32 AR-1260-2

R.T.: 5.942 min
Delta R.T.: 0.019 min
Response: 1849221
Conc: 32.52 ng/ml