

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022719\
 Data File : P0054091.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 17:13
 Operator : SM/SJ
 Sample : K1350-13
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-01-022619-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:18:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 2019
 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...	4.048	3.130	35670848	5256232	16.631	20.503
2)	SA Decachlor...	9.384	7.707	16046137	3116758	14.704	11.731
Target Compounds							
3)	L1 AR-1016-1	0.000	4.098	0	640087	N.D.	63.441 #
4)	L1 AR-1016-2	0.000	4.121	0	1053069	N.D.	67.406 #
5)	L1 AR-1016-3	5.308	4.269	5365122	2396508	119.146	281.488 #
6)	L1 AR-1016-4	5.308	4.316	5365122	1605649	149.970	250.855 #
7)	L1 AR-1016-5	5.632	4.517	10581629	449971	333.633	52.319 #
12)	L3 AR-1232-2	4.919	4.121	5341988	1053069	386.006	169.345 #
13)	L3 AR-1232-3	0.000	4.269	0	2396508	N.D.	711.779 #
14)	L3 AR-1232-4	5.308	4.362	5365122	2414818	405.506	888.129 #
15)	L3 AR-1232-5	5.480	4.517	3882205	449971	471.880	137.866 #
16)	L4 AR-1242-1	0.000	4.098	0	640087	N.D.	78.939 #
17)	L4 AR-1242-2	0.000	4.121	0	1053069	N.D.	81.788 #
18)	L4 AR-1242-3	5.308	4.269	5365122	2396508	146.172	341.588 #
19)	L4 AR-1242-4	5.308	4.362	5365122	2414818	183.979	373.434 #
21)	L5 AR-1248-1	0.000	4.098	0	640087	N.D.	97.427 #
22)	L5 AR-1248-2	5.480	4.316	3882205	1605649	99.670	177.272 #
23)	L5 AR-1248-3	5.632	4.362	10581629	2414818	239.057	263.811
24)	L5 AR-1248-4	0.000	4.517	0	449971	N.D.	39.292 #
27)	L6 AR-1254-2	6.267	4.999	2315705	1198497	35.102	90.670 #
32)	L7 AR-1260-2	6.997	0.000	2126024	0	30.682	N.D. #
33)	L7 AR-1260-3	0.000	5.703	0	560926	N.D.	29.352 #
35)	L7 AR-1260-5	7.864	6.448	1252050	264314	12.401	8.963 #
37)	L8 AR-1262-2	7.864	6.448	1252050	264314	9.039	7.177

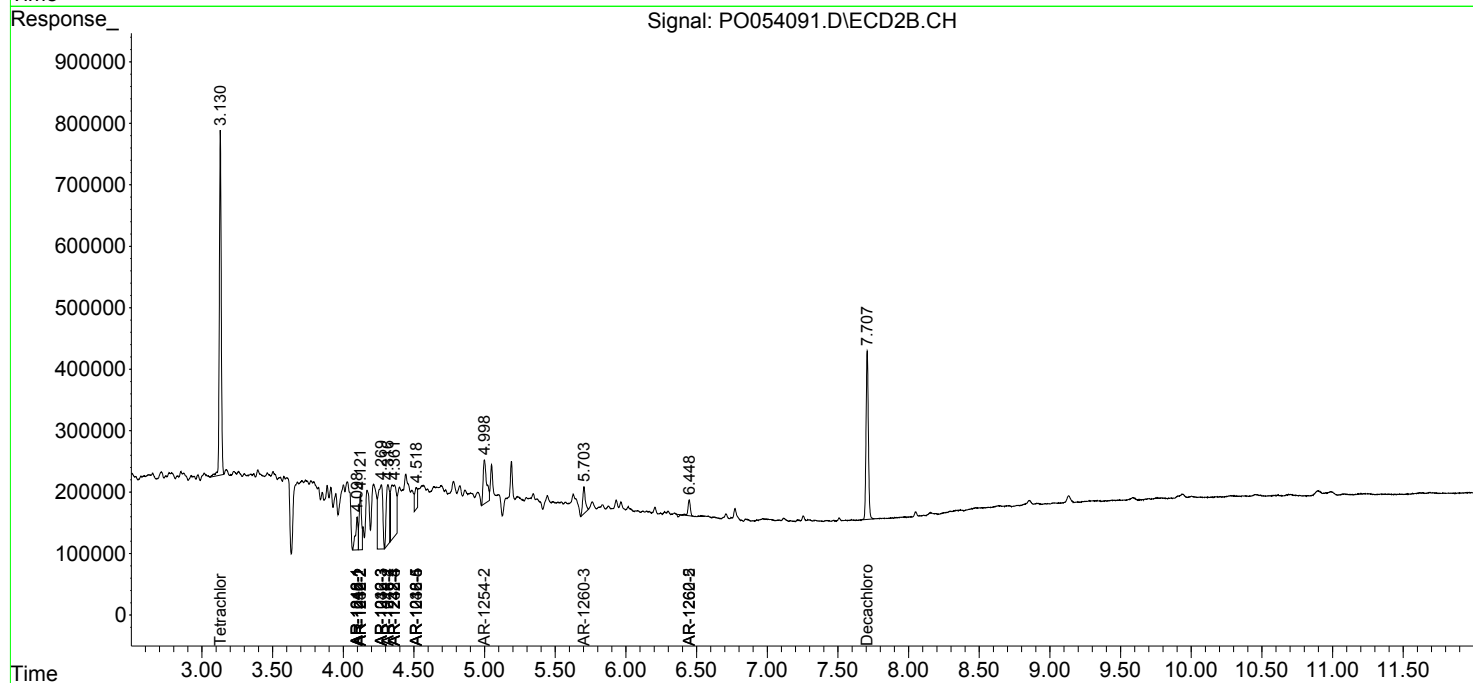
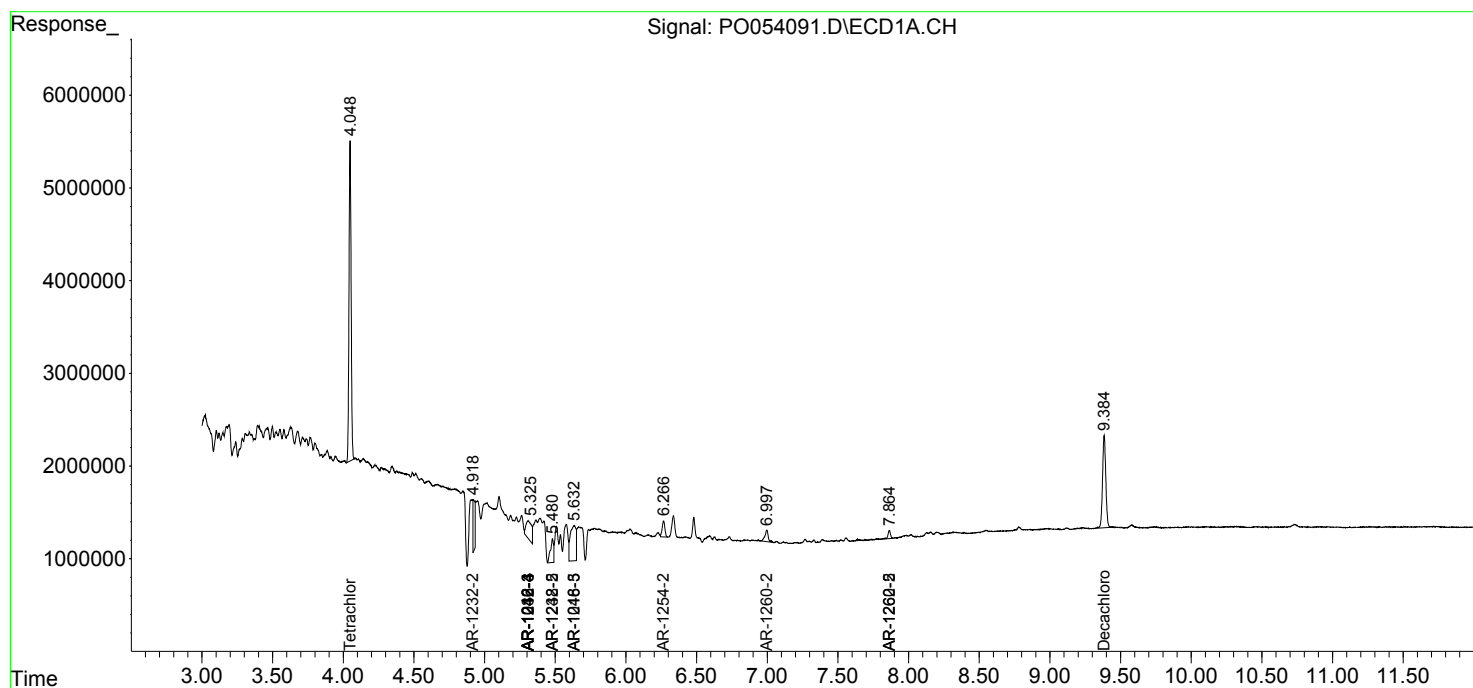
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

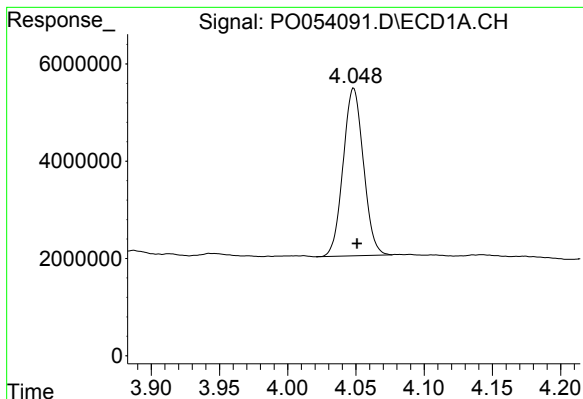
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022719\
Data File : PO054091.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2019 17:13
Operator : SM/SJ
Sample : K1350-13
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:18:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
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

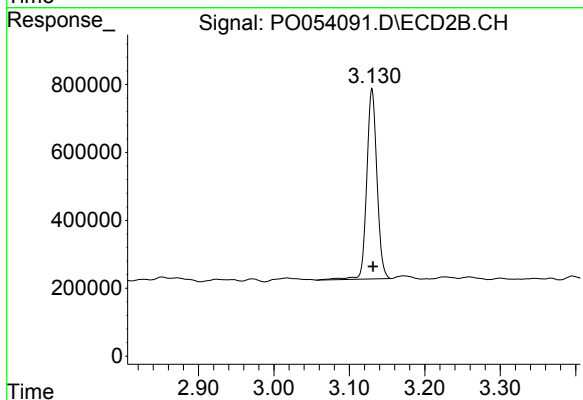




#1 Tetrachloro-m-xylene

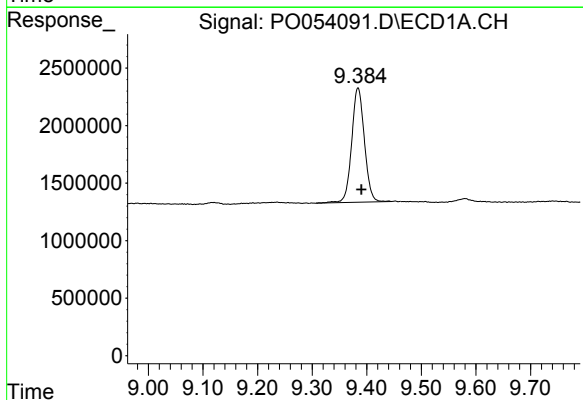
R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 35670848
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B



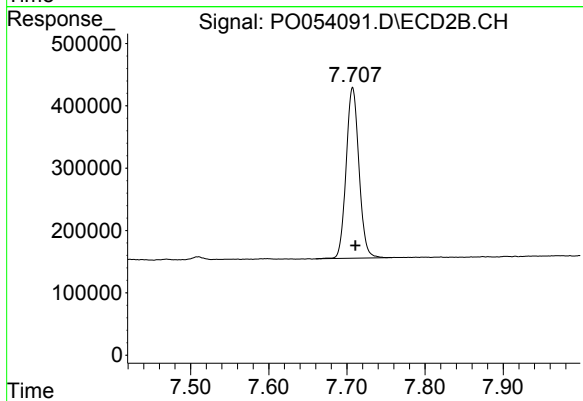
#1 Tetrachloro-m-xylene

R.T.: 3.130 min
Delta R.T.: -0.001 min
Response: 5256232
Conc: 20.50 ng/ml



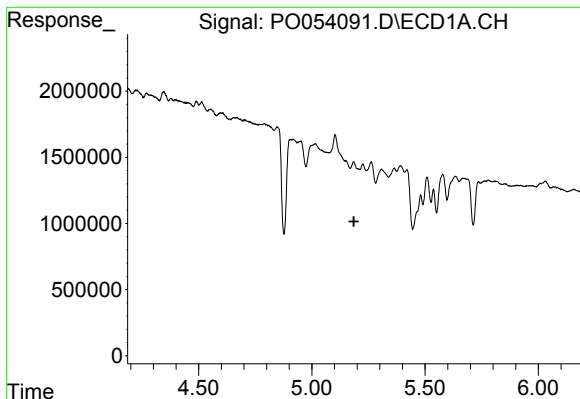
#2 Decachlorobiphenyl

R.T.: 9.384 min
Delta R.T.: -0.006 min
Response: 16046137
Conc: 14.70 ng/ml



#2 Decachlorobiphenyl

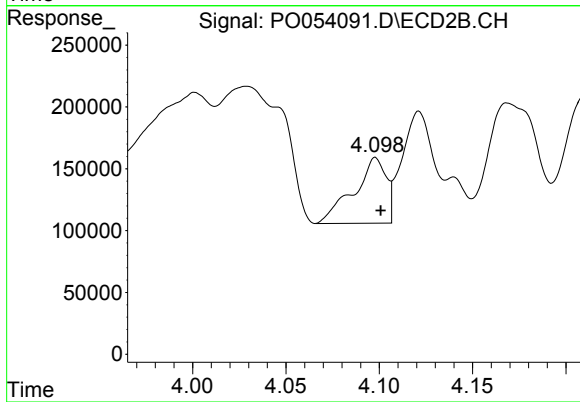
R.T.: 7.707 min
Delta R.T.: -0.003 min
Response: 3116758
Conc: 11.73 ng/ml



#3 AR-1016-1

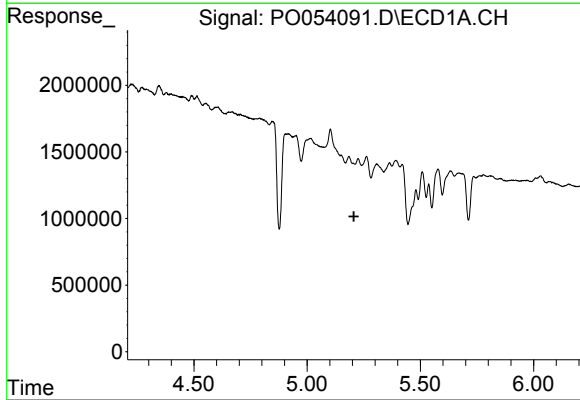
R.T.: 0.000 min
Exp R.T.: 5.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B



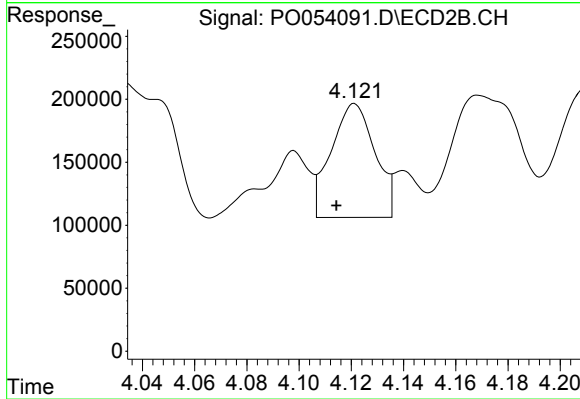
#3 AR-1016-1

R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 640087
Conc: 63.44 ng/ml



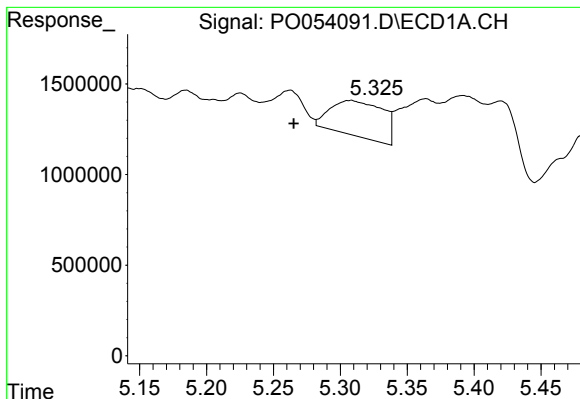
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.



#4 AR-1016-2

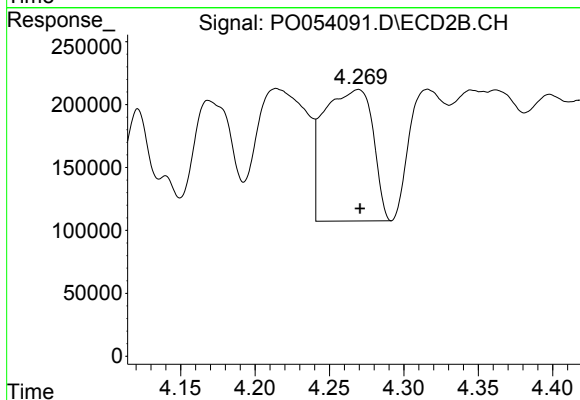
R.T.: 4.121 min
Delta R.T.: 0.007 min
Response: 1053069
Conc: 67.41 ng/ml



#5 AR-1016-3

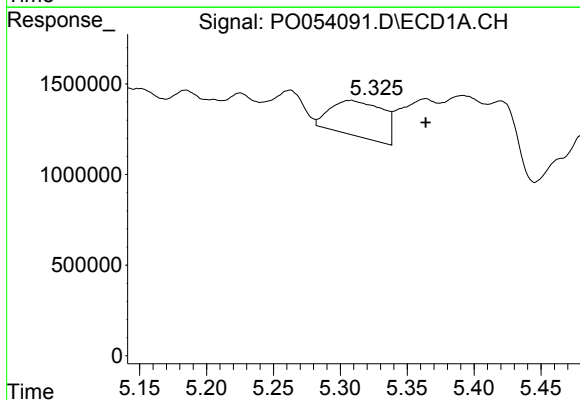
R.T.: 5.308 min
Delta R.T.: 0.043 min
Response: 5365122
Conc: 119.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B



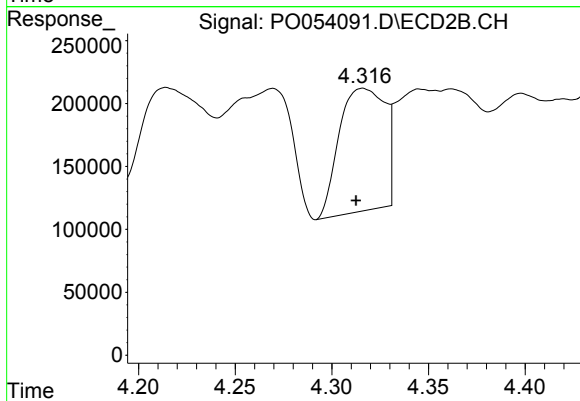
#5 AR-1016-3

R.T.: 4.269 min
Delta R.T.: -0.001 min
Response: 2396508
Conc: 281.49 ng/ml



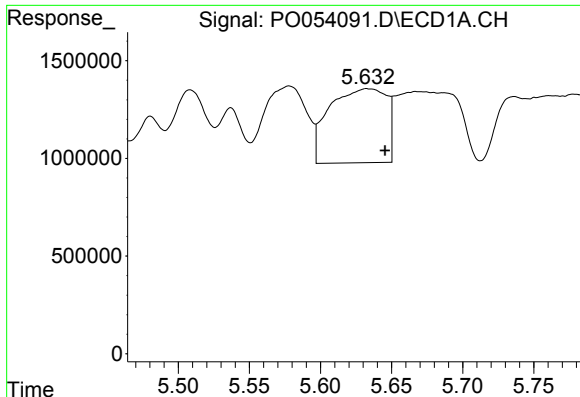
#6 AR-1016-4

R.T.: 5.308 min
Delta R.T.: -0.055 min
Response: 5365122
Conc: 149.97 ng/ml



#6 AR-1016-4

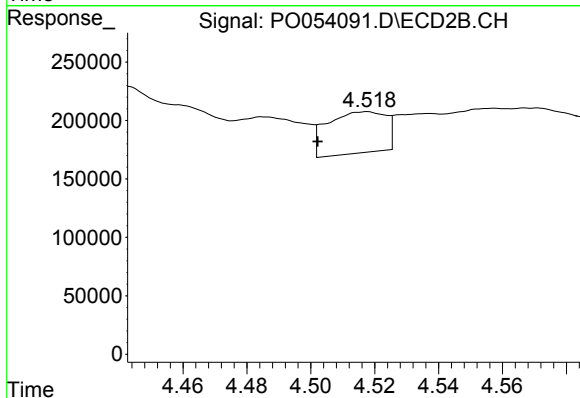
R.T.: 4.316 min
Delta R.T.: 0.003 min
Response: 1605649
Conc: 250.86 ng/ml



#7 AR-1016-5

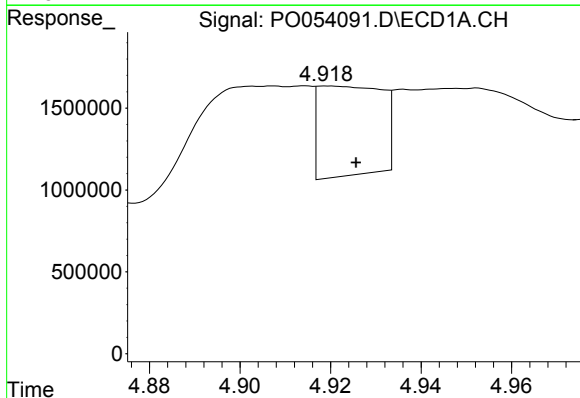
R.T.: 5.632 min
Delta R.T.: -0.013 min
Response: 10581629
Conc: 333.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B



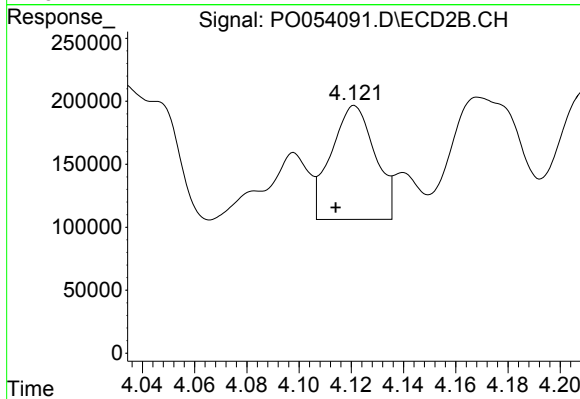
#7 AR-1016-5

R.T.: 4.517 min
Delta R.T.: 0.015 min
Response: 449971
Conc: 52.32 ng/ml



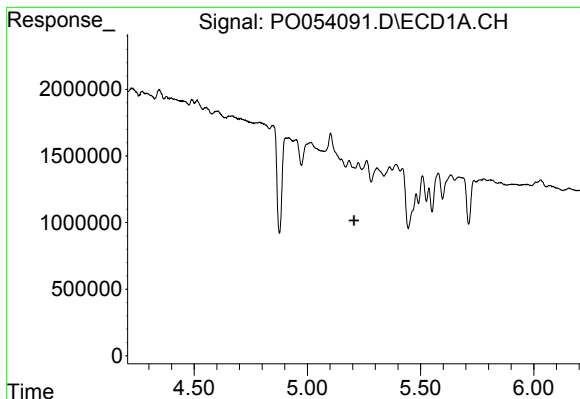
#12 AR-1232-2

R.T.: 4.919 min
Delta R.T.: -0.007 min
Response: 5341988
Conc: 386.01 ng/ml



#12 AR-1232-2

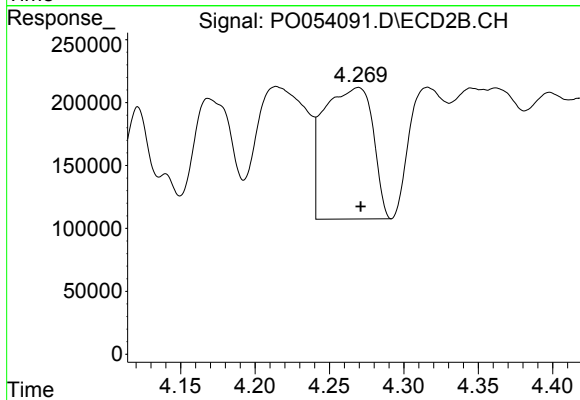
R.T.: 4.121 min
Delta R.T.: 0.007 min
Response: 1053069
Conc: 169.34 ng/ml



#13 AR-1232-3

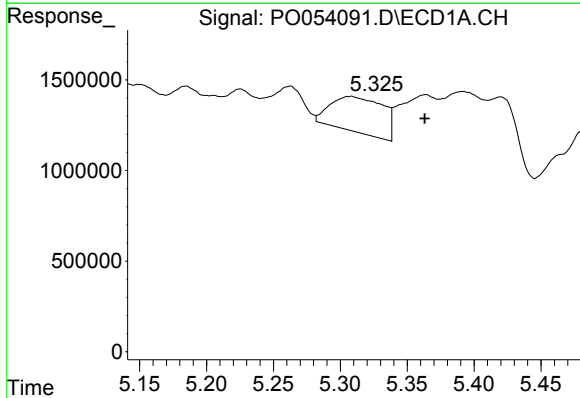
R.T.: 0.000 min
Exp R.T.: 5.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B



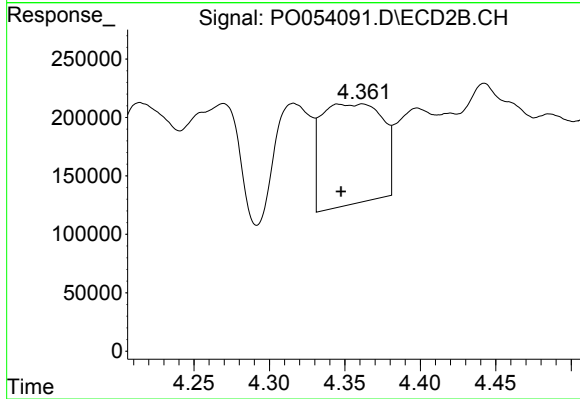
#13 AR-1232-3

R.T.: 4.269 min
Delta R.T.: -0.002 min
Response: 2396508
Conc: 711.78 ng/ml



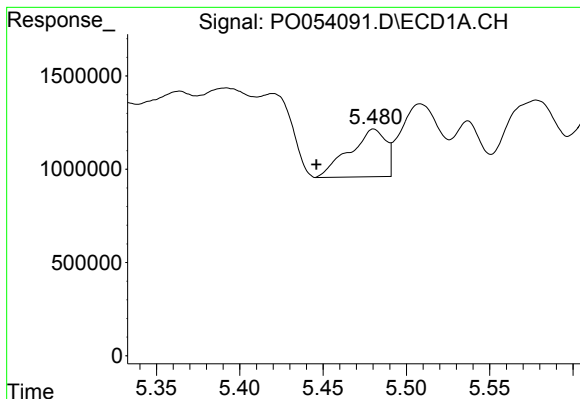
#14 AR-1232-4

R.T.: 5.308 min
Delta R.T.: -0.055 min
Response: 5365122
Conc: 405.51 ng/ml



#14 AR-1232-4

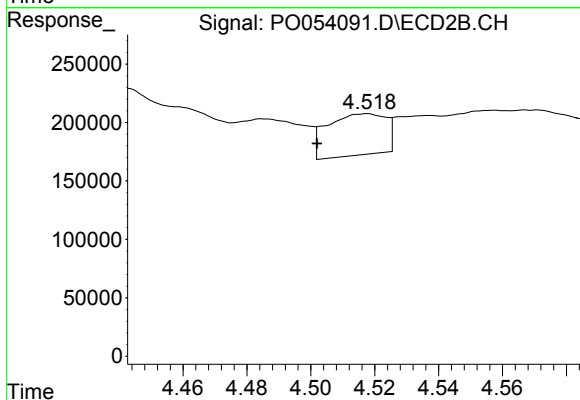
R.T.: 4.362 min
Delta R.T.: 0.014 min
Response: 2414818
Conc: 888.13 ng/ml



#15 AR-1232-5

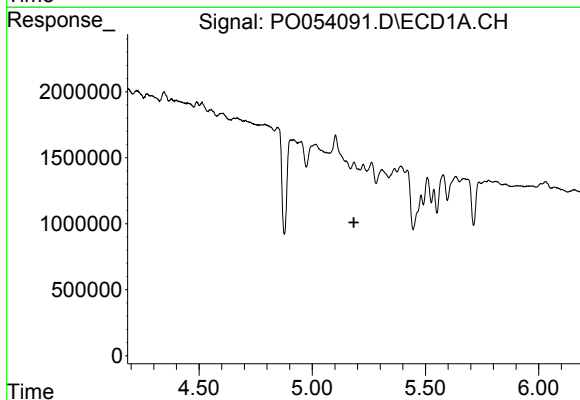
R.T.: 5.480 min
Delta R.T.: 0.034 min
Response: 3882205
Conc: 471.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B



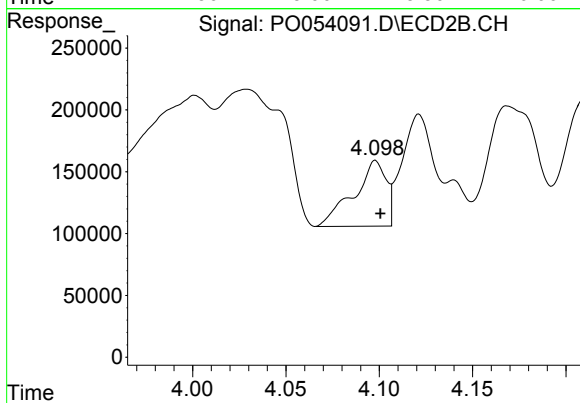
#15 AR-1232-5

R.T.: 4.517 min
Delta R.T.: 0.015 min
Response: 449971
Conc: 137.87 ng/ml



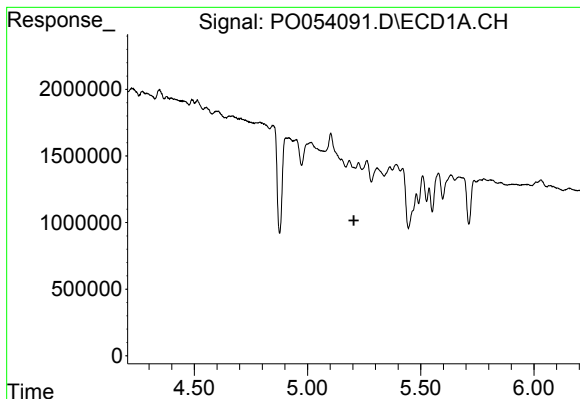
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.184 min
Response: 0
Conc: N.D.



#16 AR-1242-1

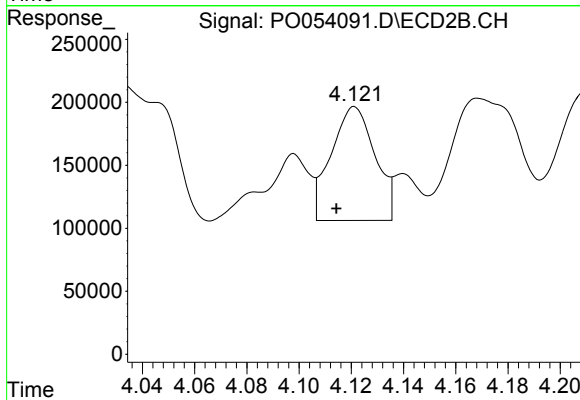
R.T.: 4.098 min
Delta R.T.: -0.003 min
Response: 640087
Conc: 78.94 ng/ml



#17 AR-1242-2

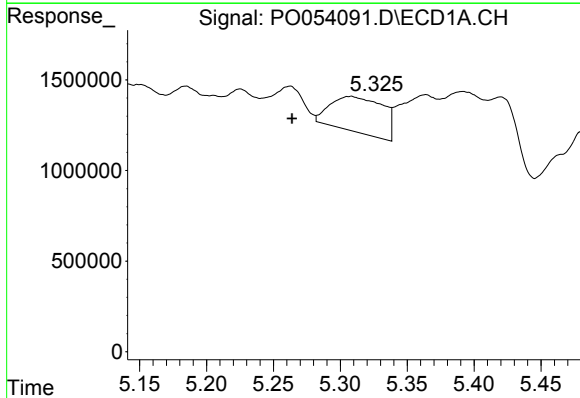
R.T.: 0.000 min
Exp R.T.: 5.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B



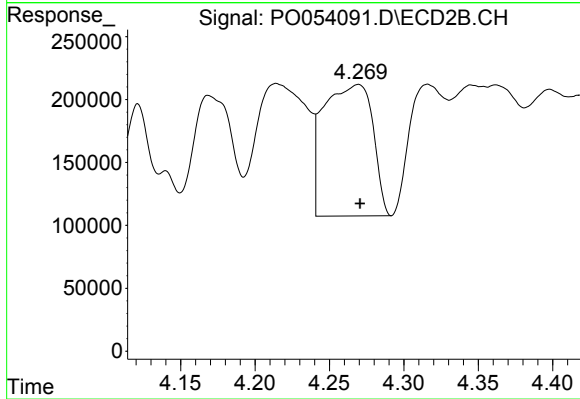
#17 AR-1242-2

R.T.: 4.121 min
Delta R.T.: 0.007 min
Response: 1053069
Conc: 81.79 ng/ml



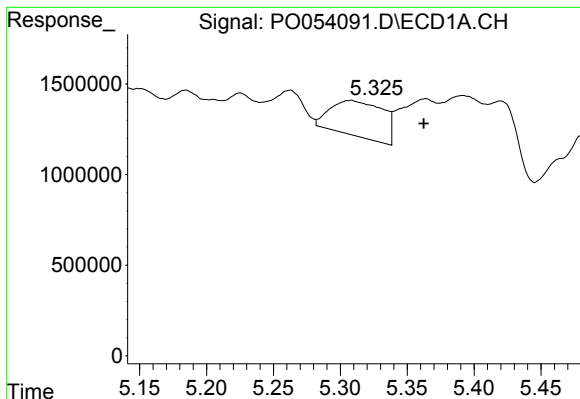
#18 AR-1242-3

R.T.: 5.308 min
Delta R.T.: 0.045 min
Response: 5365122
Conc: 146.17 ng/ml



#18 AR-1242-3

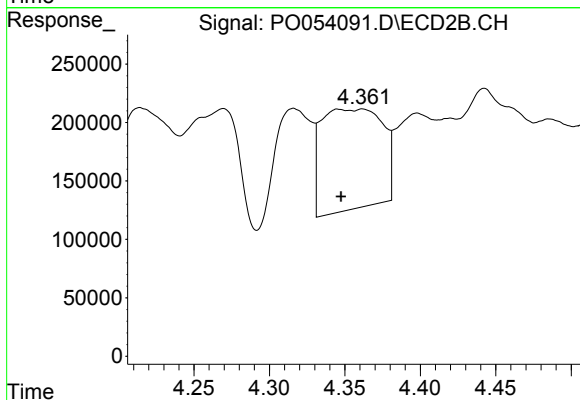
R.T.: 4.269 min
Delta R.T.: -0.001 min
Response: 2396508
Conc: 341.59 ng/ml



#19 AR-1242-4

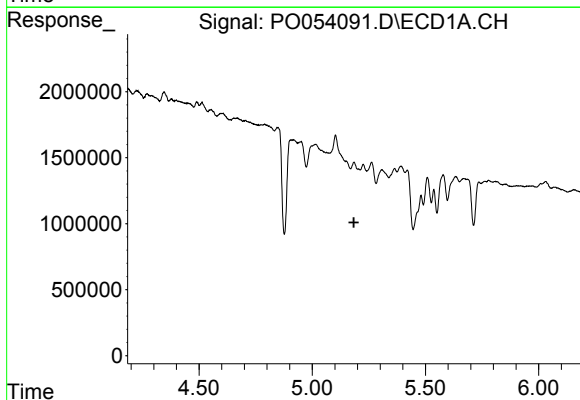
R.T.: 5.308 min
Delta R.T.: -0.054 min
Response: 5365122
Conc: 183.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B



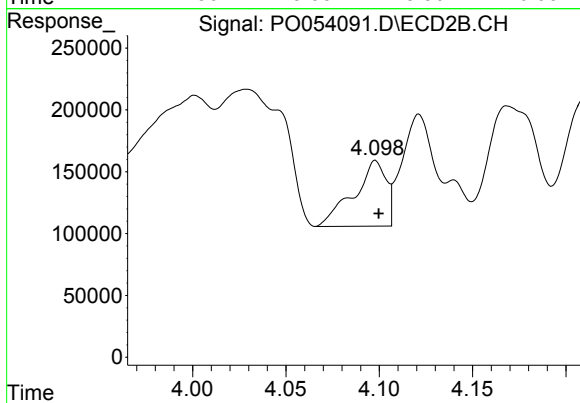
#19 AR-1242-4

R.T.: 4.362 min
Delta R.T.: 0.014 min
Response: 2414818
Conc: 373.43 ng/ml



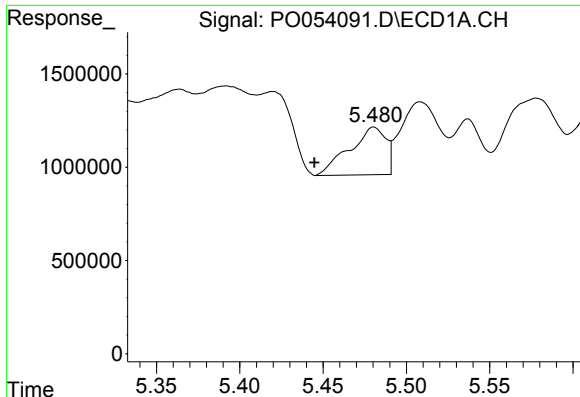
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.184 min
Response: 0
Conc: N.D.



#21 AR-1248-1

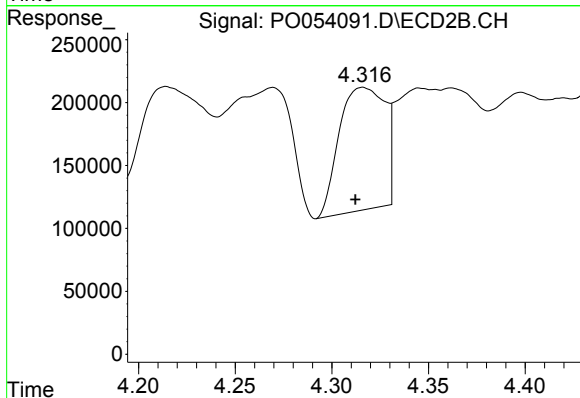
R.T.: 4.098 min
Delta R.T.: -0.002 min
Response: 640087
Conc: 97.43 ng/ml



#22 AR-1248-2

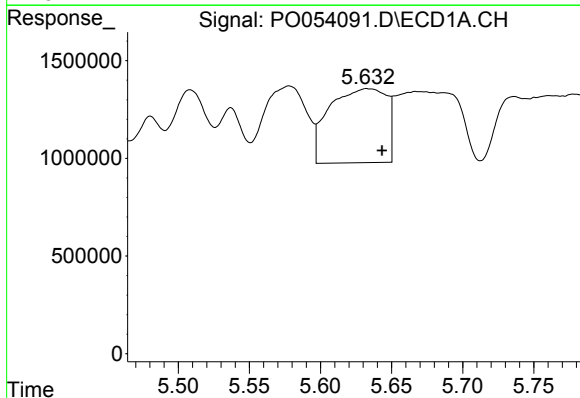
R.T.: 5.480 min
Delta R.T.: 0.036 min
Response: 3882205
Conc: 99.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B



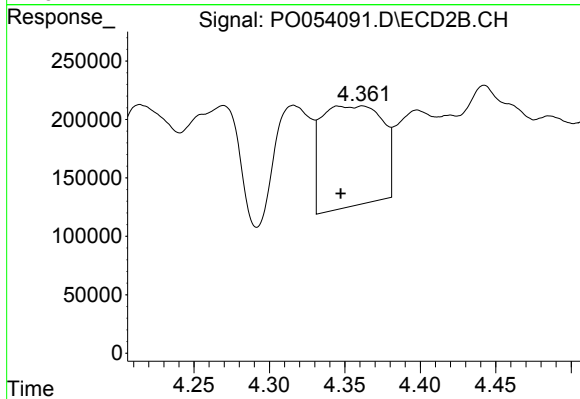
#22 AR-1248-2

R.T.: 4.316 min
Delta R.T.: 0.004 min
Response: 1605649
Conc: 177.27 ng/ml



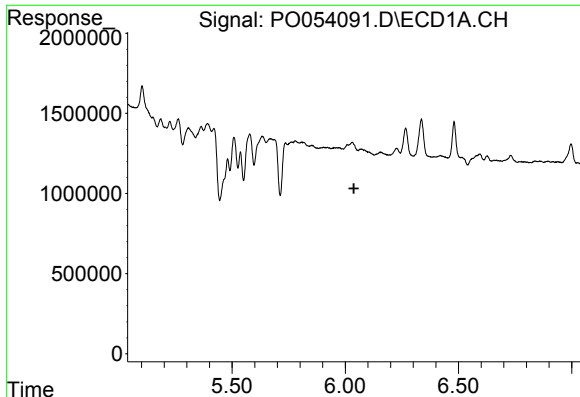
#23 AR-1248-3

R.T.: 5.632 min
Delta R.T.: -0.011 min
Response: 10581629
Conc: 239.06 ng/ml



#23 AR-1248-3

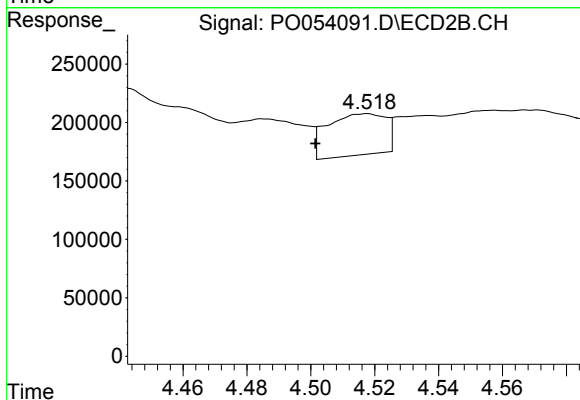
R.T.: 4.362 min
Delta R.T.: 0.014 min
Response: 2414818
Conc: 263.81 ng/ml



#24 AR-1248-4

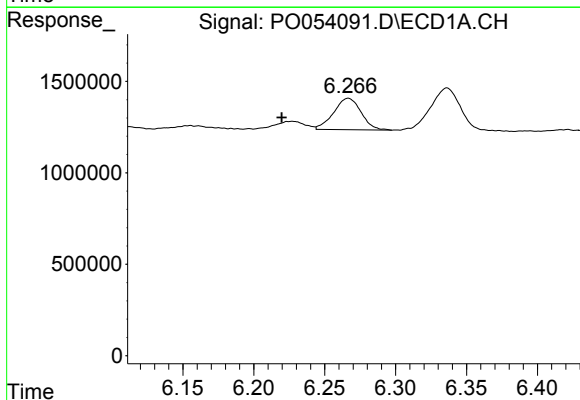
R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B



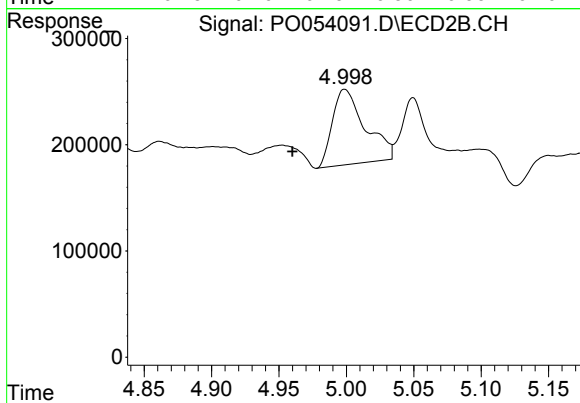
#24 AR-1248-4

R.T.: 4.517 min
Delta R.T.: 0.016 min
Response: 449971
Conc: 39.29 ng/ml



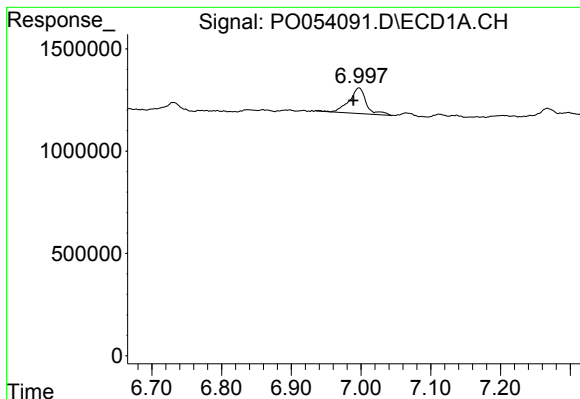
#27 AR-1254-2

R.T.: 6.267 min
Delta R.T.: 0.047 min
Response: 2315705
Conc: 35.10 ng/ml



#27 AR-1254-2

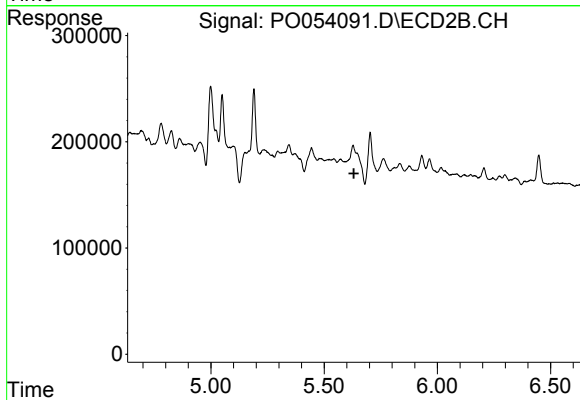
R.T.: 4.999 min
Delta R.T.: 0.039 min
Response: 1198497
Conc: 90.67 ng/ml



#32 AR-1260-2

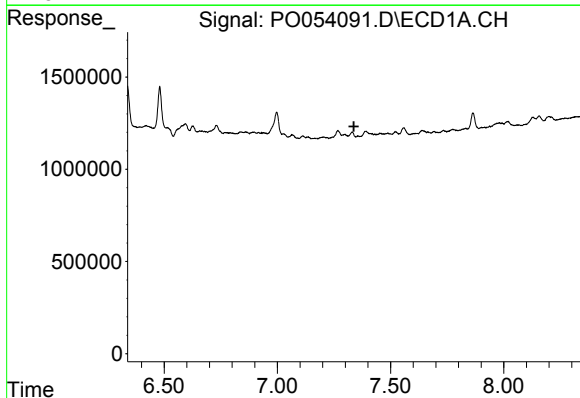
R.T.: 6.997 min
Delta R.T.: 0.008 min
Response: 2126024
Conc: 30.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B



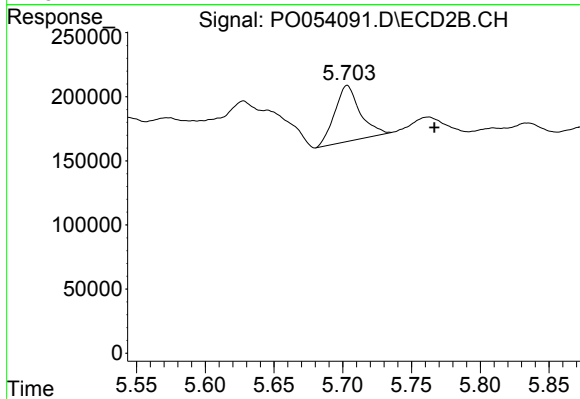
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.631 min
Response: 0
Conc: N.D.



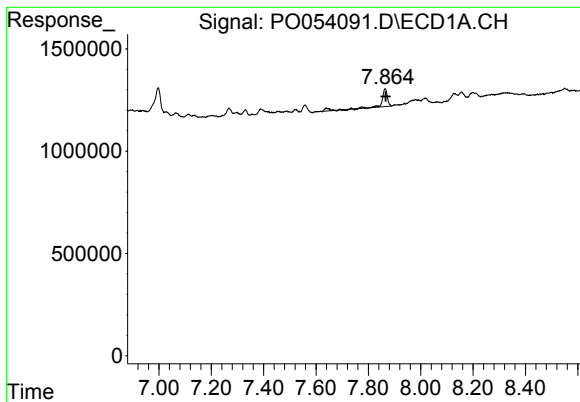
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.338 min
Response: 0
Conc: N.D.



#33 AR-1260-3

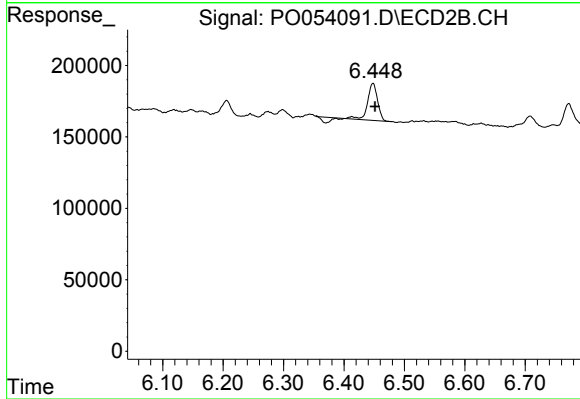
R.T.: 5.703 min
Delta R.T.: -0.063 min
Response: 560926
Conc: 29.35 ng/ml



#35 AR-1260-5

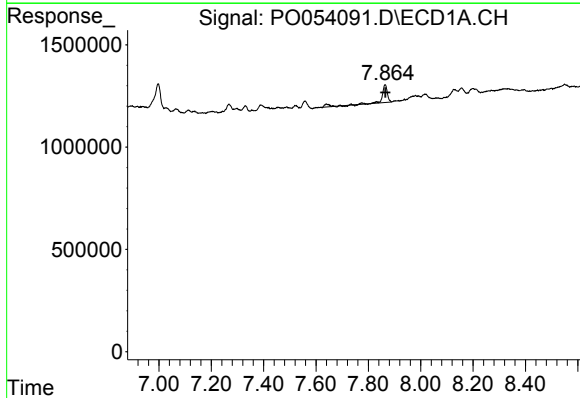
R.T.: 7.864 min
Delta R.T.: -0.003 min
Response: 1252050
Conc: 12.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-01-022619-B



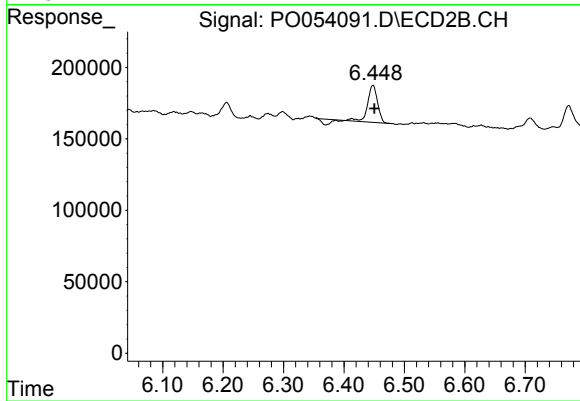
#35 AR-1260-5

R.T.: 6.448 min
Delta R.T.: -0.003 min
Response: 264314
Conc: 8.96 ng/ml



#37 AR-1262-2

R.T.: 7.864 min
Delta R.T.: -0.002 min
Response: 1252050
Conc: 9.04 ng/ml



#37 AR-1262-2

R.T.: 6.448 min
Delta R.T.: -0.002 min
Response: 264314
Conc: 7.18 ng/ml