

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032620\
 Data File : P0067455.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Mar 2020 17:02
 Operator : DD\AJ
 Sample : L1761-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 04:16:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 2020
 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...	4.946	3.951	491030	701911	23.103	20.078
2)	SA Decachlor...	10.931	9.244	568013	674408	19.769	17.290
Target Compounds							
3)	L1 AR-1016-1	0.000	5.232	0	143963	N.D.	94.113 #
4)	L1 AR-1016-2	0.000	5.232	0	143963	N.D.	71.360 #
5)	L1 AR-1016-3	6.415	0.000	155134	0	198.050	N.D. #
6)	L1 AR-1016-4	6.415	0.000	155134	0	243.901	N.D. #
7)	L1 AR-1016-5	6.728	5.642	45996	249973	71.186	210.803 #
10)	L2 AR-1221-3	0.000	4.444	0	78288	N.D.	79.416 #
11)	L3 AR-1232-1	0.000	4.444	0	78288	N.D.	108.176 #
12)	L3 AR-1232-2	0.000	5.232	0	143963	N.D.	196.225 #
14)	L3 AR-1232-4	6.415	0.000	155134	0	716.130	N.D. #
15)	L3 AR-1232-5	0.000	5.642	0	249973	N.D.	636.034 #
16)	L4 AR-1242-1	0.000	5.232	0	143963	N.D.	123.337 #
17)	L4 AR-1242-2	0.000	5.232	0	143963	N.D.	94.013 #
18)	L4 AR-1242-3	6.415	0.000	155134	0	261.828	N.D. #
19)	L4 AR-1242-4	6.415	0.000	155134	0	324.687	N.D. #
20)	L4 AR-1242-5	7.208	6.081	346419	86641	636.193	81.020 #
21)	L5 AR-1248-1	0.000	5.232	0	143963	N.D.	181.616 #
23)	L5 AR-1248-3	6.728	0.000	45996	0	65.138	N.D. #
24)	L5 AR-1248-4	7.208	5.642	346419	249973	417.108	197.658 #
25)	L5 AR-1248-5	7.208	6.081	346419	86641	437.303	69.069 #
26)	L6 AR-1254-1	7.208	6.081	346419	86641	411.783	44.499 #
27)	L6 AR-1254-2	7.463	6.290	237467	405966	177.086	235.526 #
30)	L6 AR-1254-5	0.000	7.271	0	49058	N.D.	19.771 #
36)	L8 AR-1262-1	0.000	7.271	0	49058	N.D.	34.142 #

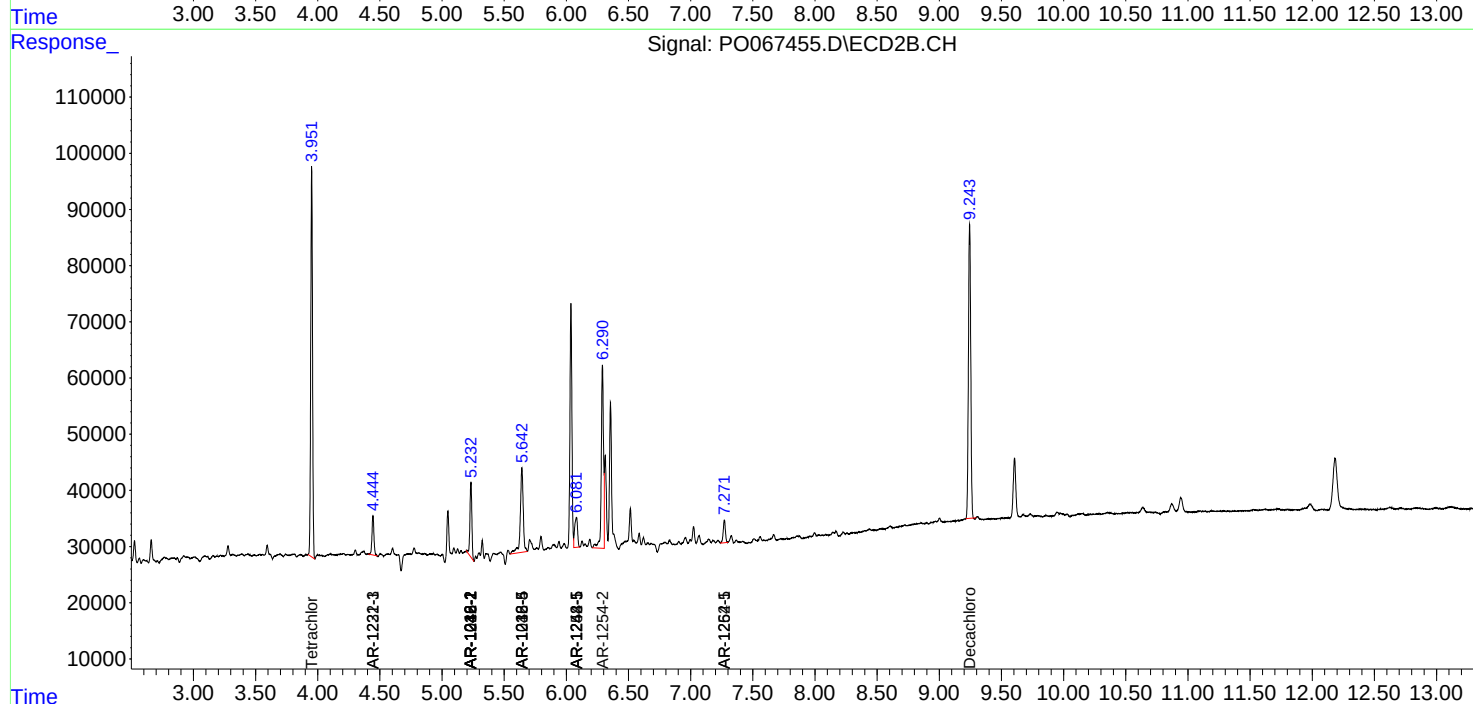
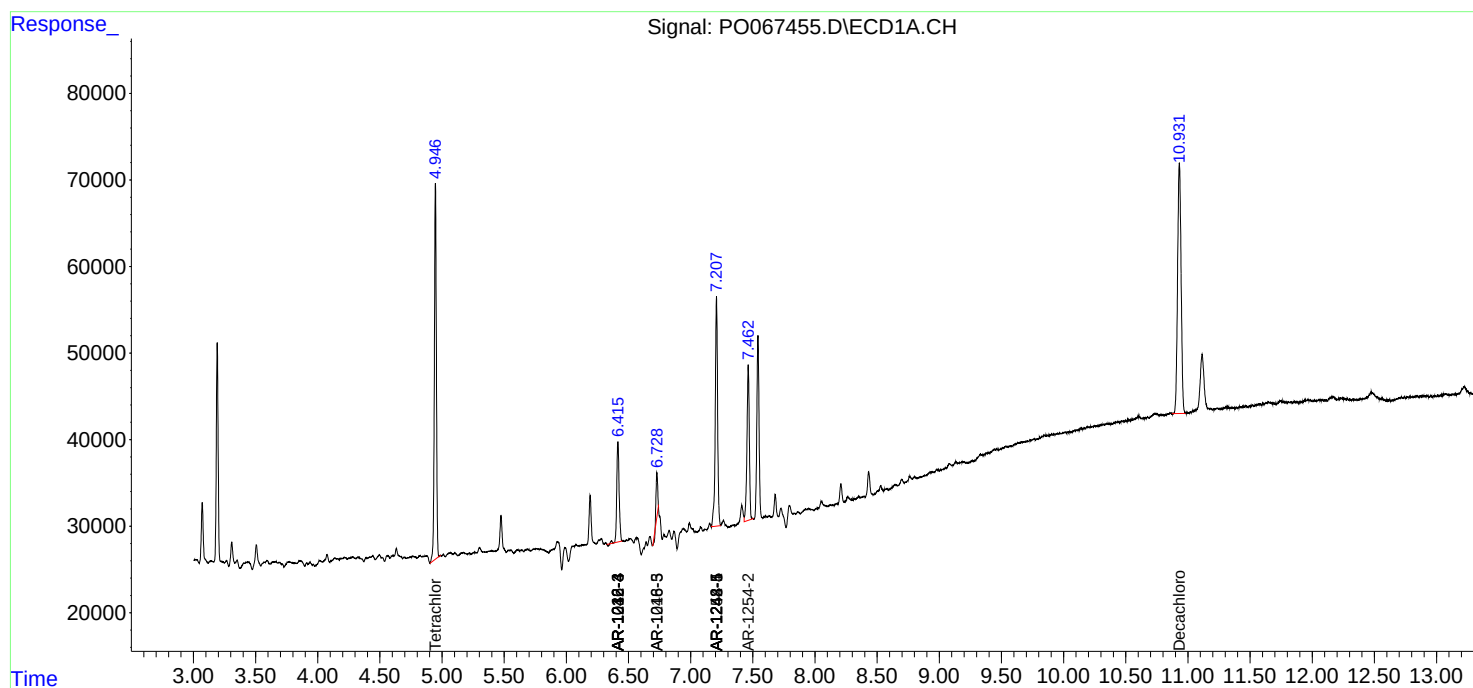
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

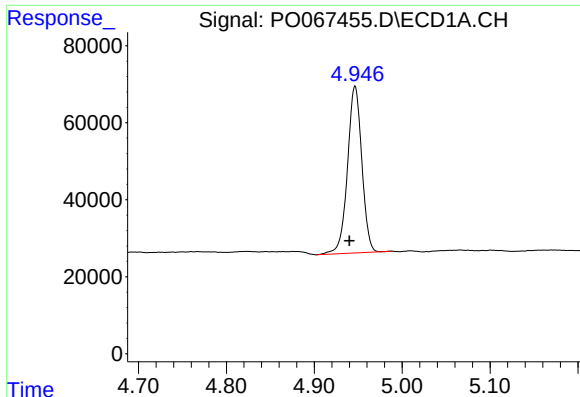
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032620\
Data File : P0067455.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Mar 2020 17:02
Operator : DD\AJ
Sample : L1761-11
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 04:16:36 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 2020
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

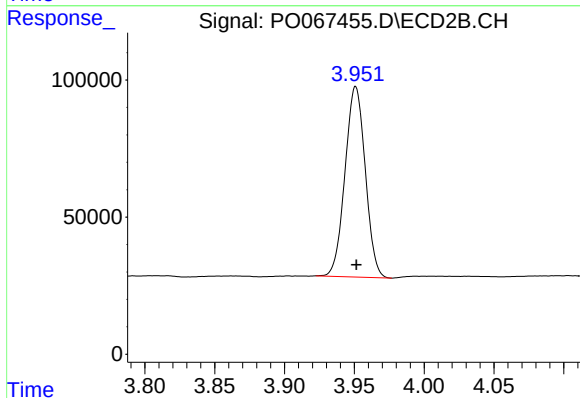




#1 Tetrachloro-m-xylene

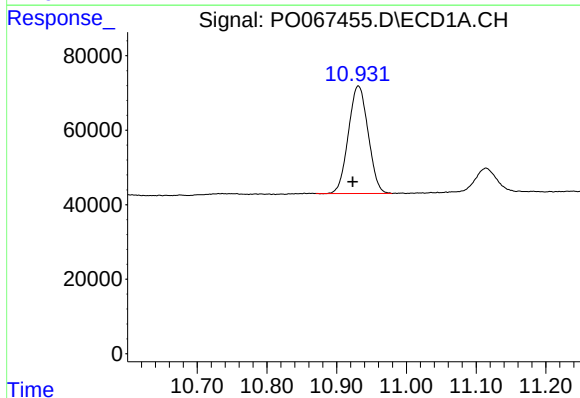
R.T.: 4.946 min
Delta R.T.: 0.006 min
Response: 491030
Conc: 23.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



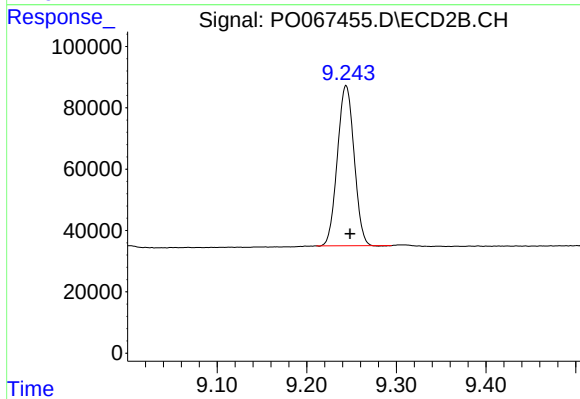
#1 Tetrachloro-m-xylene

R.T.: 3.951 min
Delta R.T.: 0.000 min
Response: 701911
Conc: 20.08 ng/ml



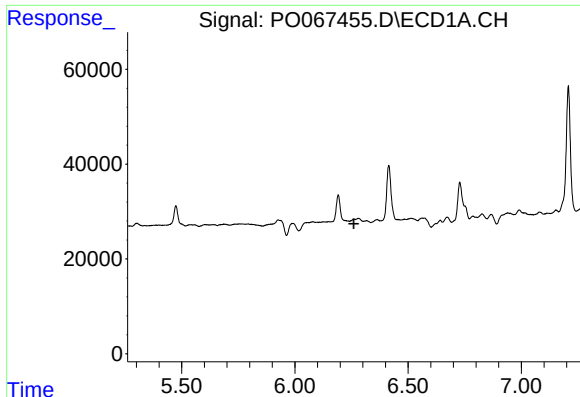
#2 Decachlorobiphenyl

R.T.: 10.931 min
Delta R.T.: 0.008 min
Response: 568013
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

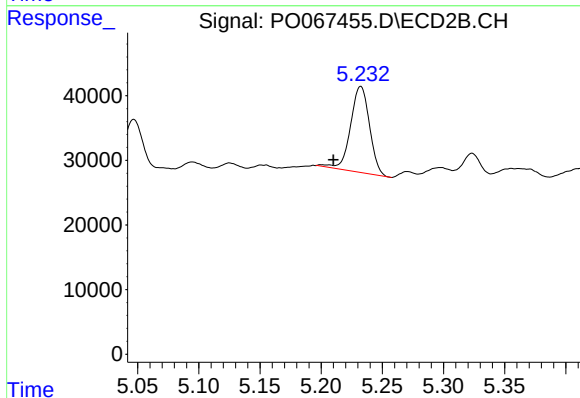
R.T.: 9.244 min
Delta R.T.: -0.004 min
Response: 674408
Conc: 17.29 ng/ml



#3 AR-1016-1

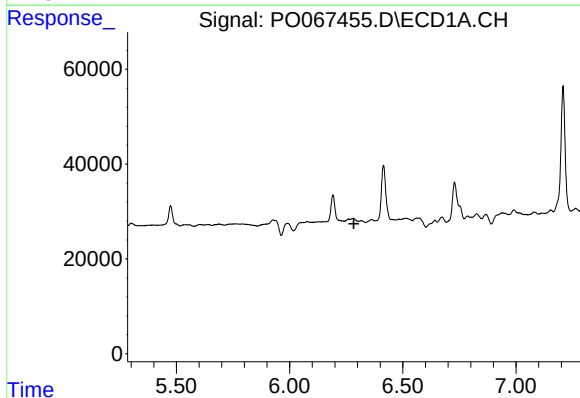
R.T.: 0.000 min
Exp R.T.: 6.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



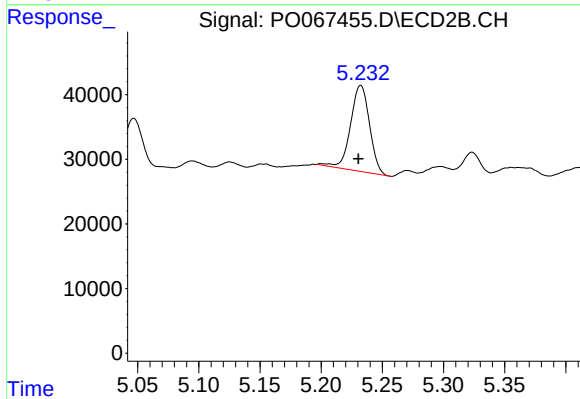
#3 AR-1016-1

R.T.: 5.232 min
Delta R.T.: 0.022 min
Response: 143963
Conc: 94.11 ng/ml



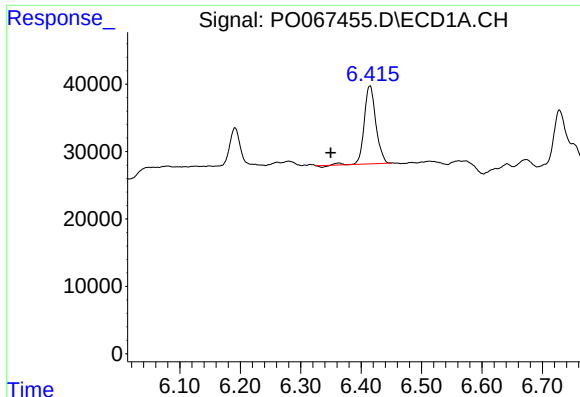
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.284 min
Response: 0
Conc: N.D.



#4 AR-1016-2

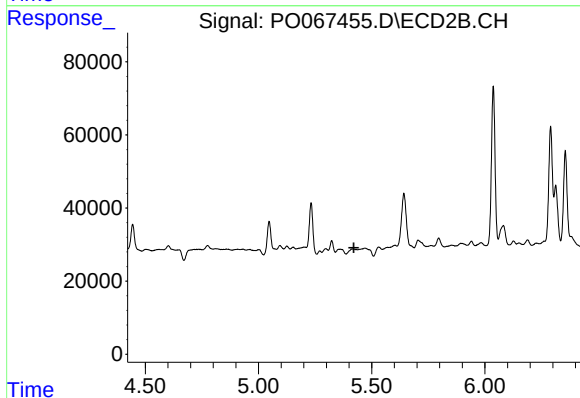
R.T.: 5.232 min
Delta R.T.: 0.002 min
Response: 143963
Conc: 71.36 ng/ml



#5 AR-1016-3

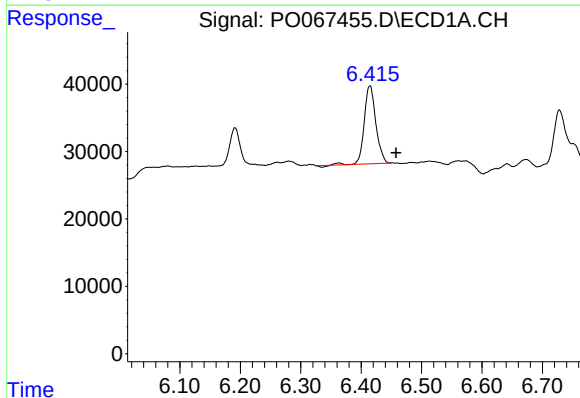
R.T.: 6.415 min
Delta R.T.: 0.065 min
Response: 155134
Conc: 198.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



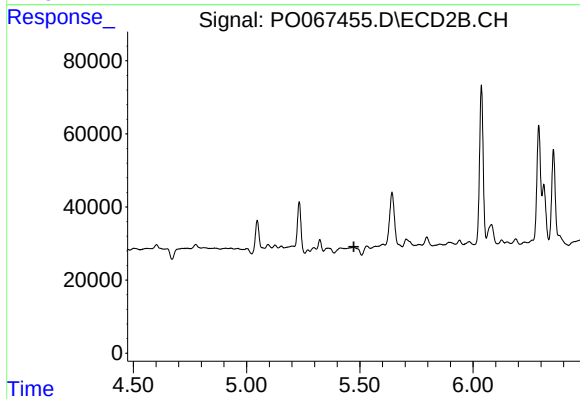
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.421 min
Response: 0
Conc: N.D.



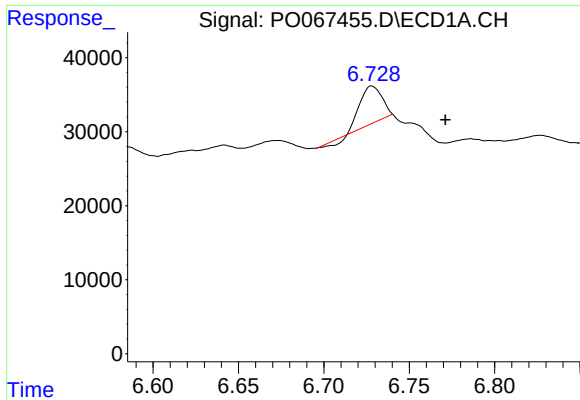
#6 AR-1016-4

R.T.: 6.415 min
Delta R.T.: -0.043 min
Response: 155134
Conc: 243.90 ng/ml



#6 AR-1016-4

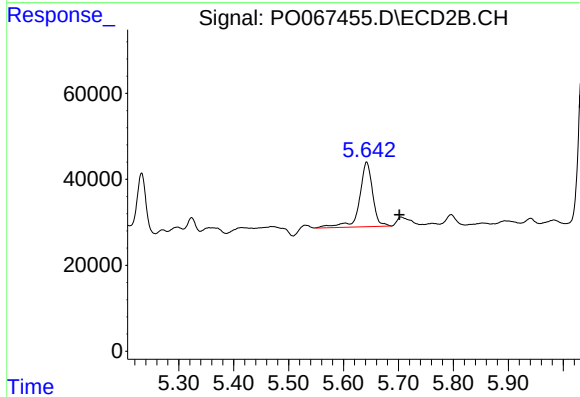
R.T.: 0.000 min
Exp R.T. : 5.473 min
Response: 0
Conc: N.D.



#7 AR-1016-5

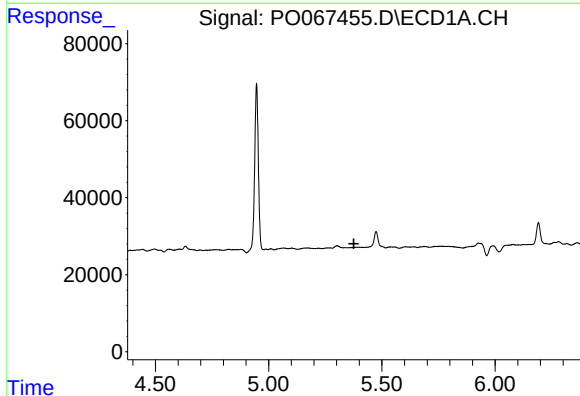
R.T.: 6.728 min
Delta R.T.: -0.043 min
Response: 45996
Conc: 71.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



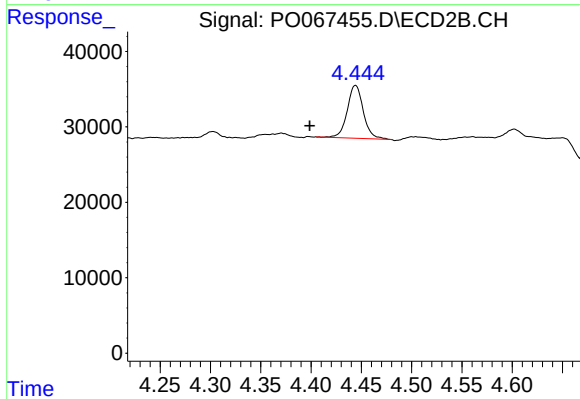
#7 AR-1016-5

R.T.: 5.642 min
Delta R.T.: -0.060 min
Response: 249973
Conc: 210.80 ng/ml



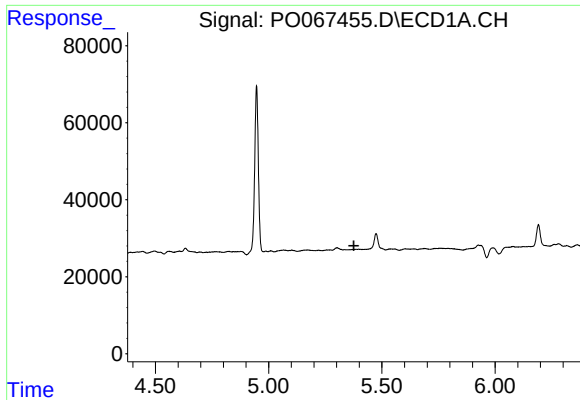
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



#10 AR-1221-3

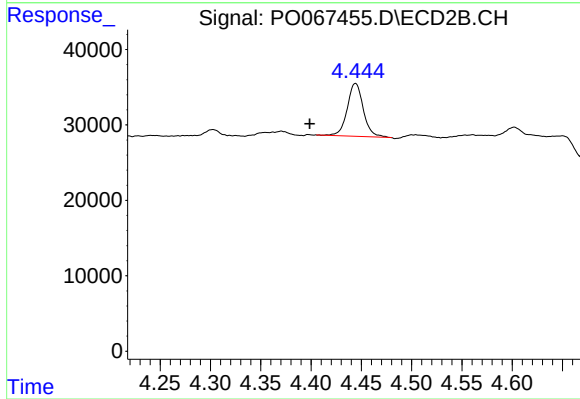
R.T.: 4.444 min
Delta R.T.: 0.046 min
Response: 78288
Conc: 79.42 ng/ml



#11 AR-1232-1

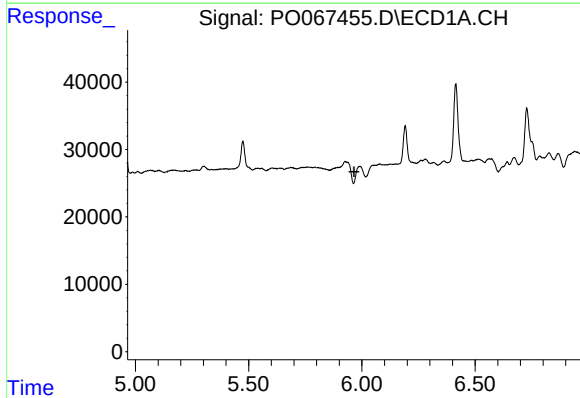
R.T.: 0.000 min
Exp R.T. : 5.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



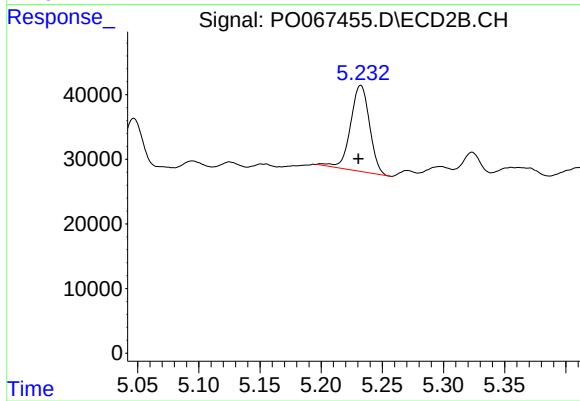
#11 AR-1232-1

R.T.: 4.444 min
Delta R.T.: 0.045 min
Response: 78288
Conc: 108.18 ng/ml



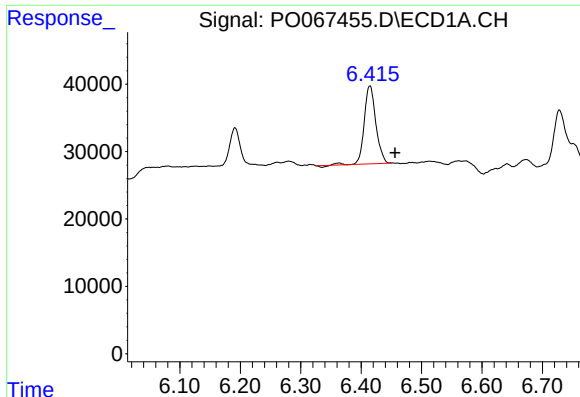
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



#12 AR-1232-2

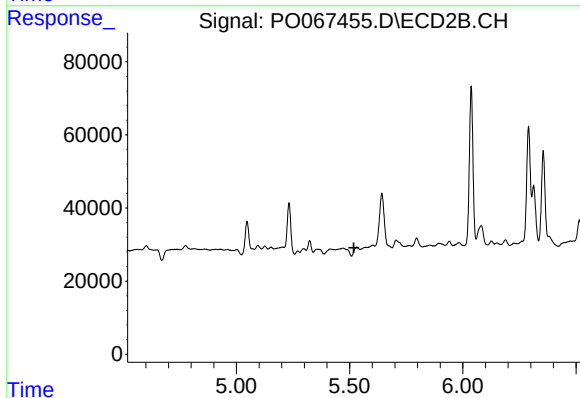
R.T.: 5.232 min
Delta R.T.: 0.002 min
Response: 143963
Conc: 196.23 ng/ml



#14 AR-1232-4

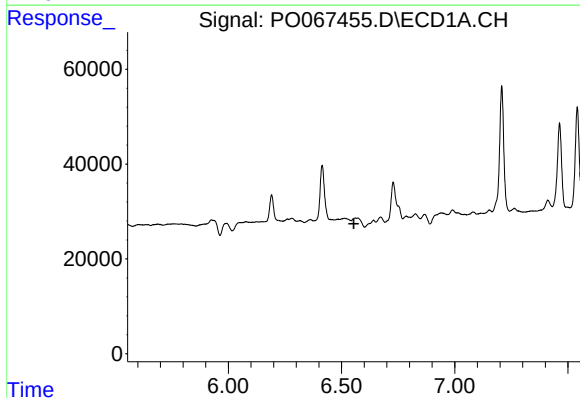
R.T.: 6.415 min
Delta R.T.: -0.042 min
Response: 155134
Conc: 716.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



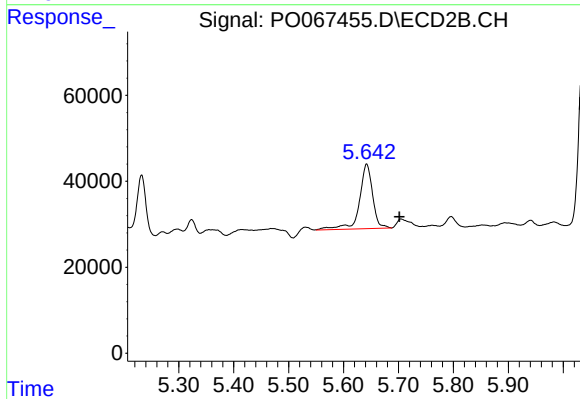
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.519 min
Response: 0
Conc: N.D.



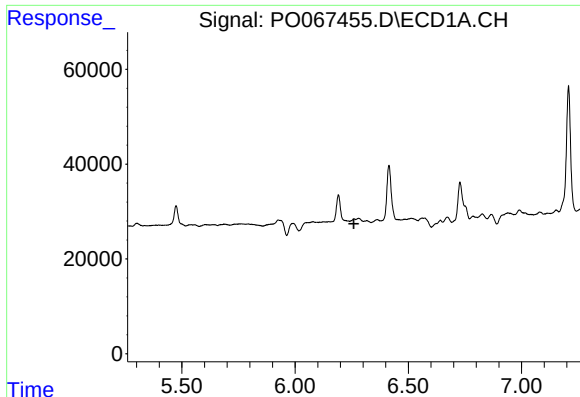
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.554 min
Response: 0
Conc: N.D.



#15 AR-1232-5

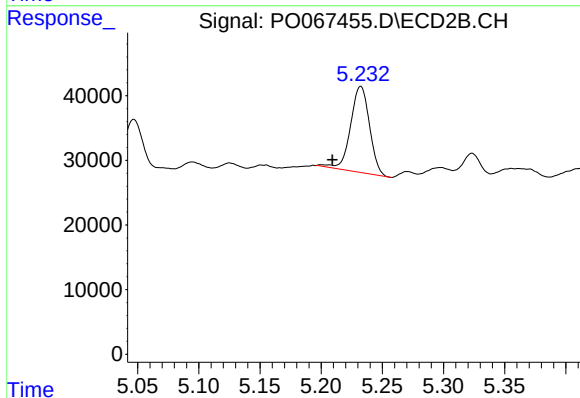
R.T.: 5.642 min
Delta R.T.: -0.060 min
Response: 249973
Conc: 636.03 ng/ml



#16 AR-1242-1

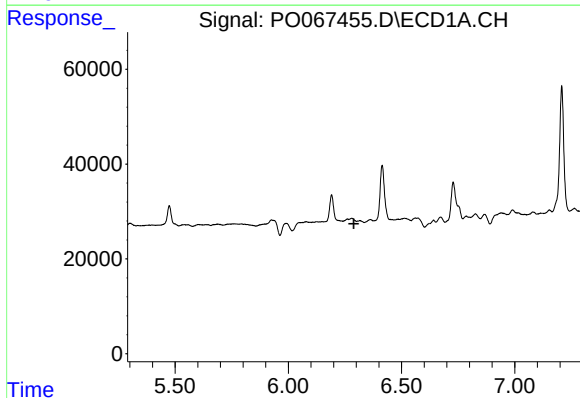
R.T.: 0.000 min
Exp R.T.: 6.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



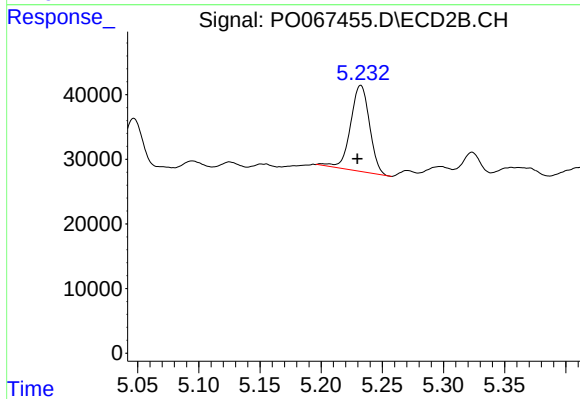
#16 AR-1242-1

R.T.: 5.232 min
Delta R.T.: 0.023 min
Response: 143963
Conc: 123.34 ng/ml



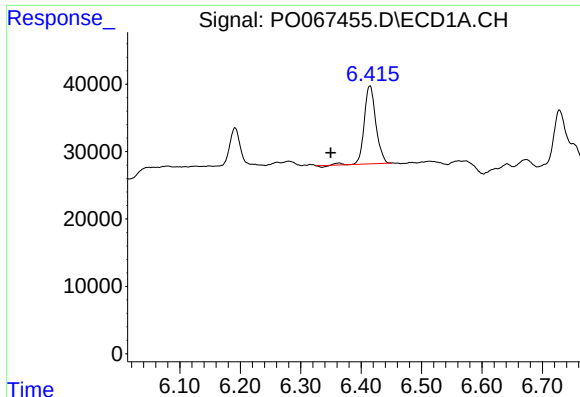
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.290 min
Response: 0
Conc: N.D.



#17 AR-1242-2

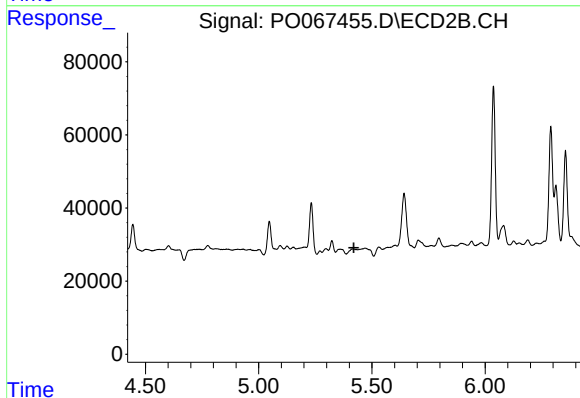
R.T.: 5.232 min
Delta R.T.: 0.003 min
Response: 143963
Conc: 94.01 ng/ml



#18 AR-1242-3

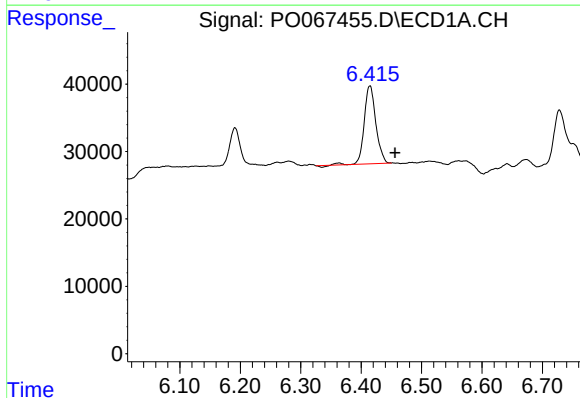
R.T.: 6.415 min
Delta R.T.: 0.065 min
Response: 155134
Conc: 261.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



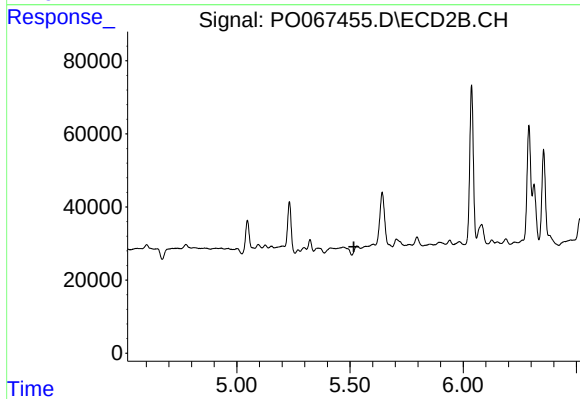
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.421 min
Response: 0
Conc: N.D.



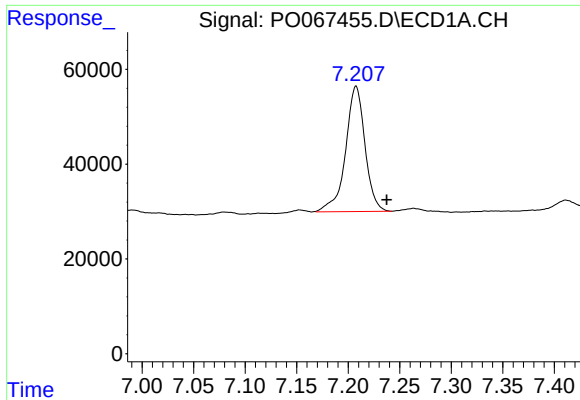
#19 AR-1242-4

R.T.: 6.415 min
Delta R.T.: -0.042 min
Response: 155134
Conc: 324.69 ng/ml



#19 AR-1242-4

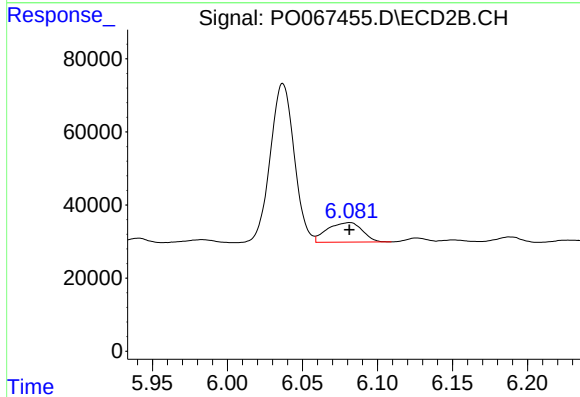
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#20 AR-1242-5

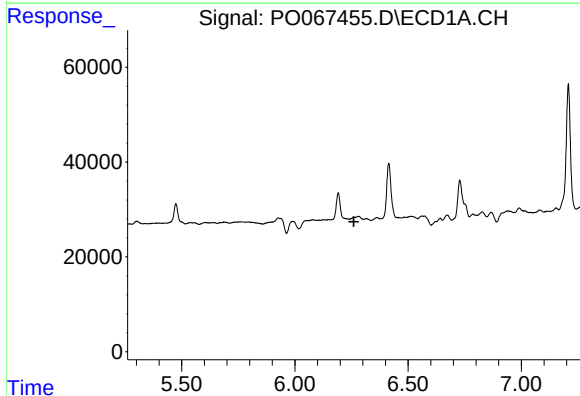
R.T.: 7.208 min
Delta R.T.: -0.030 min
Response: 346419
Conc: 636.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



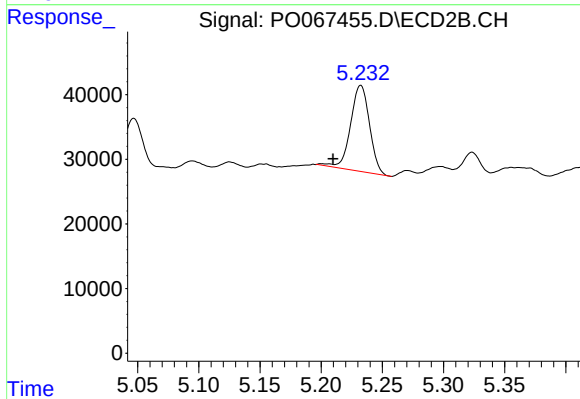
#20 AR-1242-5

R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 86641
Conc: 81.02 ng/ml



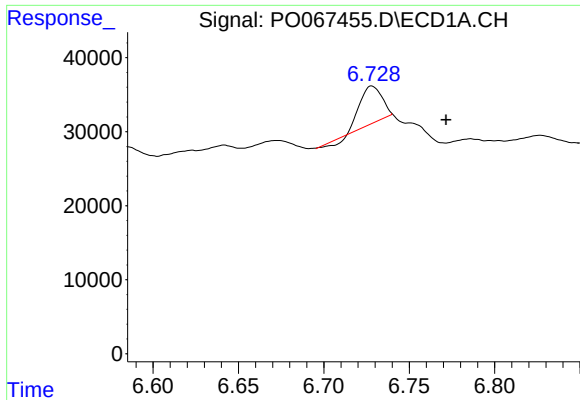
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.260 min
Response: 0
Conc: N.D.



#21 AR-1248-1

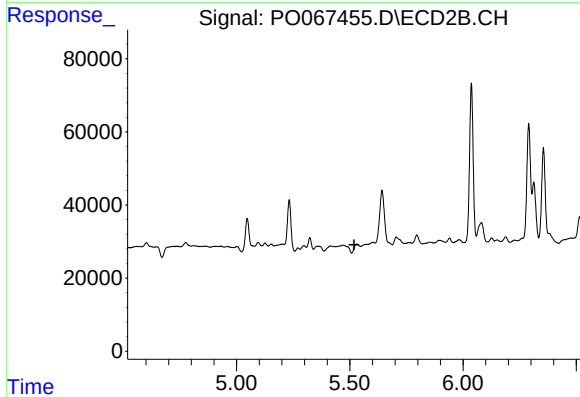
R.T.: 5.232 min
Delta R.T.: 0.022 min
Response: 143963
Conc: 181.62 ng/ml



#23 AR-1248-3

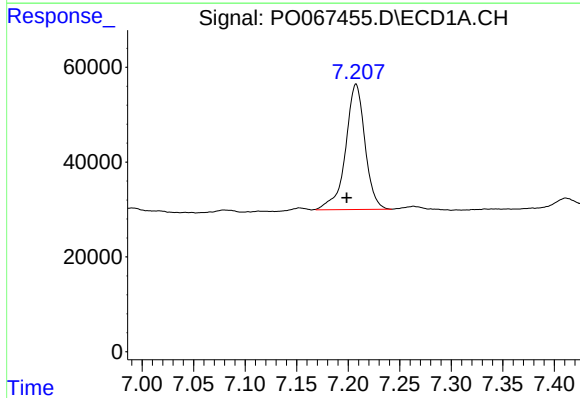
R.T.: 6.728 min
Delta R.T.: -0.043 min
Response: 45996
Conc: 65.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



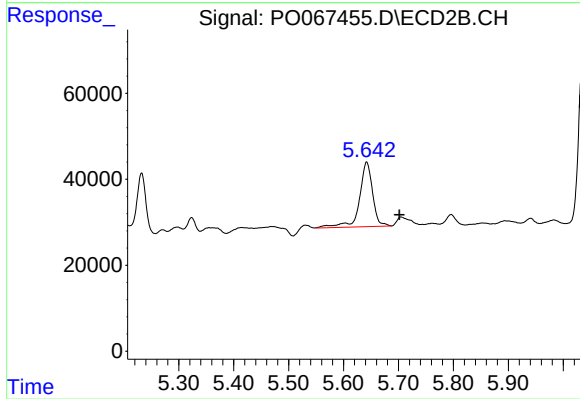
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.518 min
Response: 0
Conc: N.D.



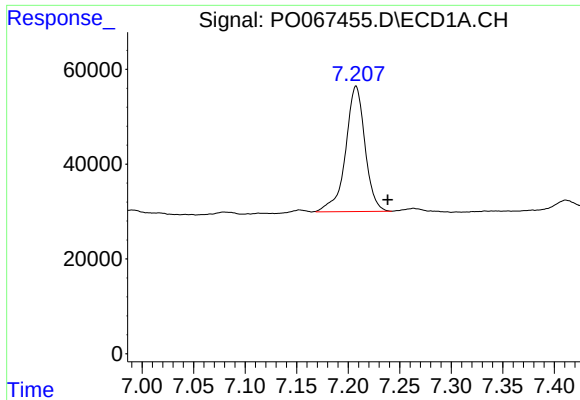
#24 AR-1248-4

R.T.: 7.208 min
Delta R.T.: 0.009 min
Response: 346419
Conc: 417.11 ng/ml



#24 AR-1248-4

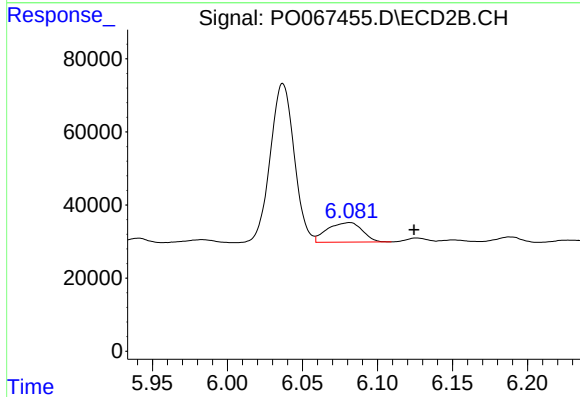
R.T.: 5.642 min
Delta R.T.: -0.060 min
Response: 249973
Conc: 197.66 ng/ml



#25 AR-1248-5

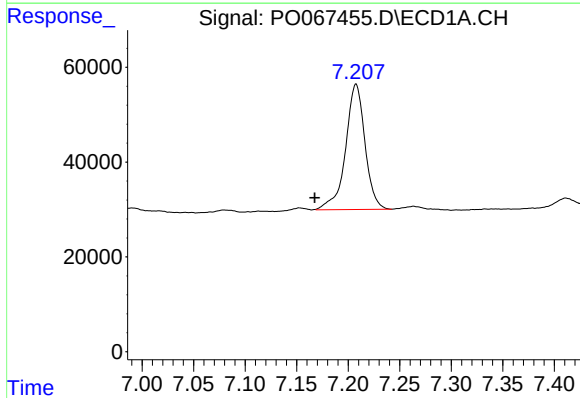
R.T.: 7.208 min
Delta R.T.: -0.031 min
Response: 346419
Conc: 437.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



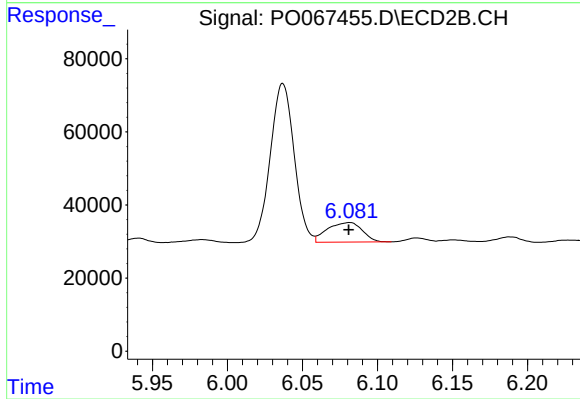
#25 AR-1248-5

R.T.: 6.081 min
Delta R.T.: -0.043 min
Response: 86641
Conc: 69.07 ng/ml



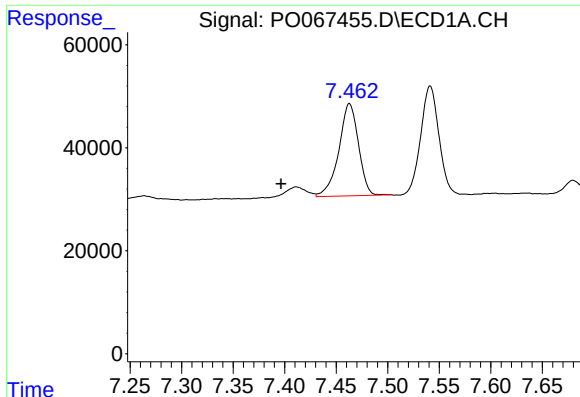
#26 AR-1254-1

R.T.: 7.208 min
Delta R.T.: 0.040 min
Response: 346419
Conc: 411.78 ng/ml



#26 AR-1254-1

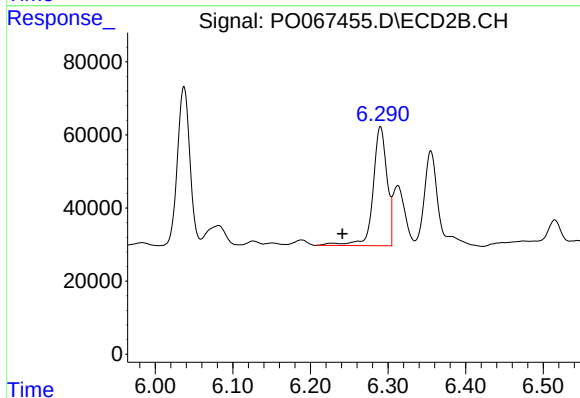
R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 86641
Conc: 44.50 ng/ml



#27 AR-1254-2

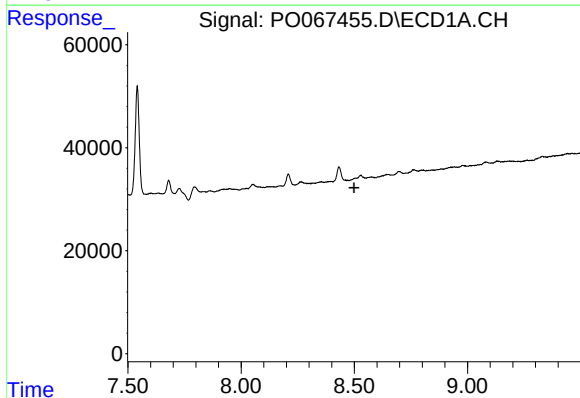
R.T.: 7.463 min
Delta R.T.: 0.066 min
Response: 237467
Conc: 177.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



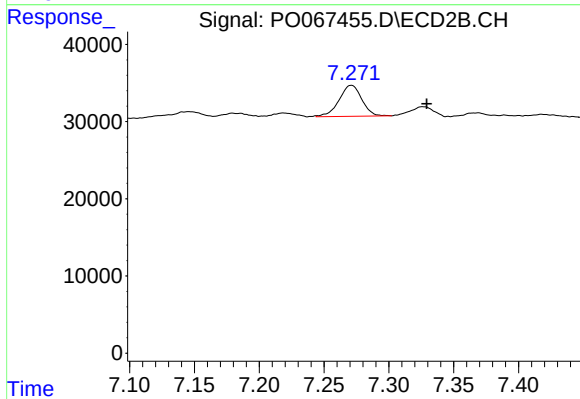
#27 AR-1254-2

R.T.: 6.290 min
Delta R.T.: 0.049 min
Response: 405966
Conc: 235.53 ng/ml



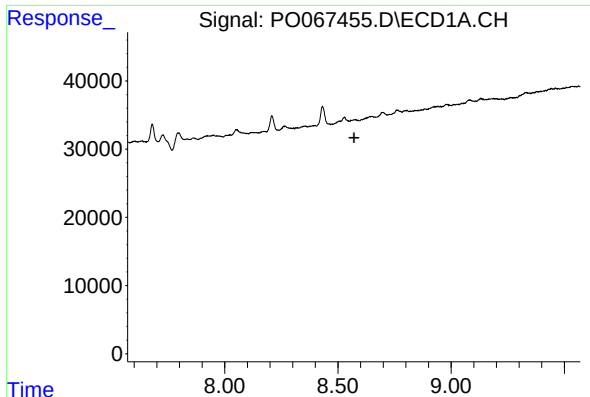
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.498 min
Response: 0
Conc: N.D.



#30 AR-1254-5

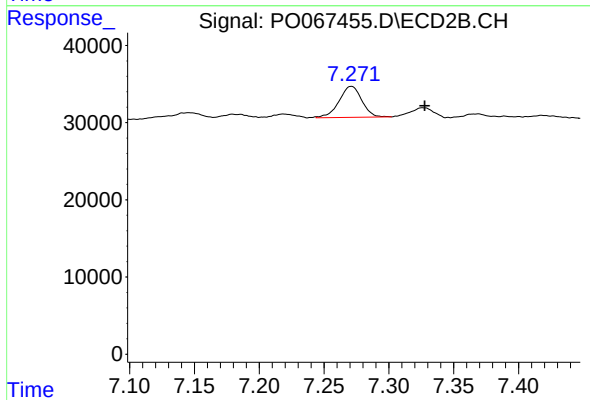
R.T.: 7.271 min
Delta R.T.: -0.058 min
Response: 49058
Conc: 19.77 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 7.271 min
Delta R.T.: -0.057 min
Response: 49058
Conc: 34.14 ng/ml