

Data Path : P:\HPCHEM1\ECD_0\Data\P0040518\
 Data File : P0043617.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2018 14:39
 Operator : SM/UA
 Sample : J2201-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MS-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 14:52:37 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 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...	4.067	3.325	4854739	6557672	27.308	24.407
2)	SA Decachlor...	9.408	8.086	3290683	4036650	18.260	17.218
Target Compounds							
4)	L1 AR-1016-2	0.000	4.572	0	146154	N.D.	25.081 #
5)	L1 AR-1016-3	0.000	4.572	0	146154	N.D.	20.716 #
10)	L2 AR-1221-3	0.000	3.721	0	268116	N.D.	23.937 #
11)	L3 AR-1232-1	0.000	3.721	0	268116	N.D.	45.756 #
14)	L3 AR-1232-4	0.000	4.572	0	146154	N.D.	36.187 #
15)	L3 AR-1232-5	0.000	4.572	0	146154	N.D.	49.793 #
18)	L4 AR-1242-3	0.000	4.572	0	146154	N.D.	23.050 #
19)	L4 AR-1242-4	0.000	4.572	0	146154	N.D.	23.937 #
25)	L5 AR-1248-5	0.000	5.641	0	413570	N.D.	42.432 #
28)	L6 AR-1254-3	0.000	5.641	0	413570	N.D.	13.063 #
31)	L7 AR-1260-1	0.000	5.763	0	385516	N.D.	23.066 #
32)	L7 AR-1260-2	6.990	5.950	238739	406546	18.607	19.213
33)	L7 AR-1260-3	0.000	6.265	0	279307	N.D.	12.684 #
34)	L7 AR-1260-4	7.864	6.793	278275	547051	13.450	14.809
35)	L7 AR-1260-5	0.000	7.128	0	368366	N.D.	14.324 #
36)	L8 AR-1262-1	0.000	5.950	0	406546	N.D.	18.686 #
37)	L8 AR-1262-2	6.990	6.092	238739	222138	19.494	11.005 #
38)	L8 AR-1262-3	7.268	6.265	201992	279307	17.930	8.018 #
40)	L8 AR-1262-5	7.864	6.793	278275	547051	9.144	9.382
41)	L9 AR-1268-1	0.000	7.128	0	368366	N.D.	6.325 #
42)	L9 AR-1268-2	0.000	7.128	0	368366	N.D.	7.058 #

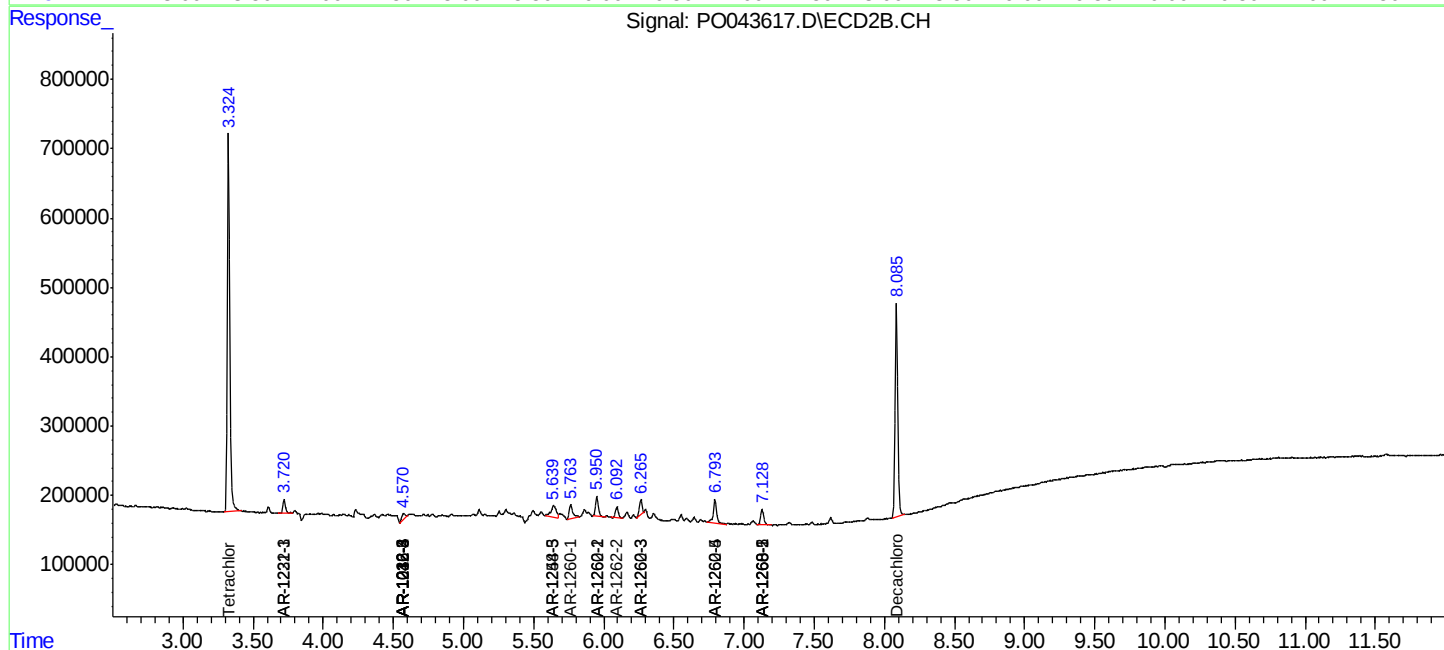
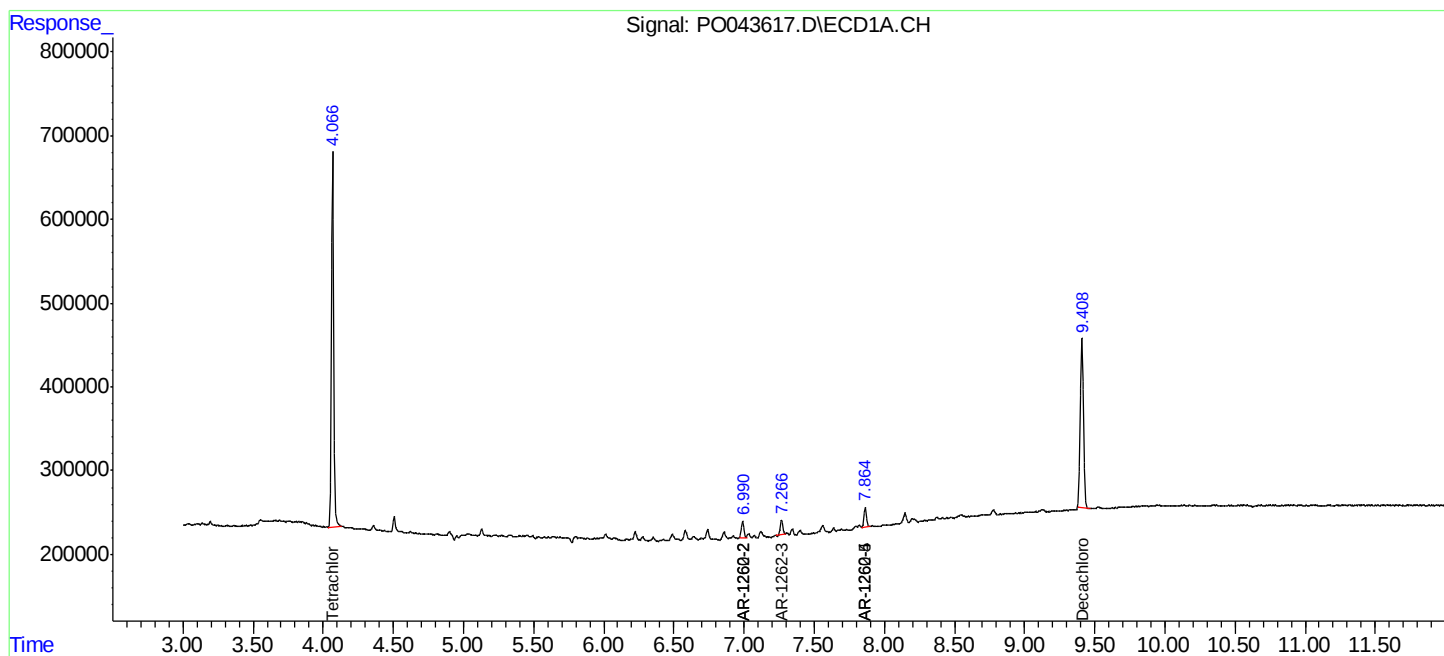
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

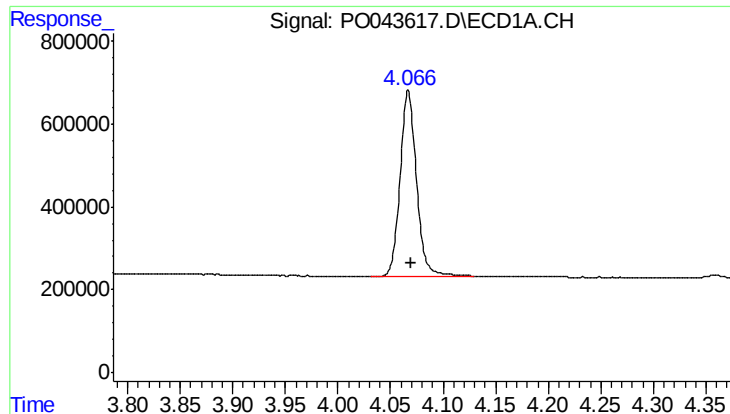
Data Path : P:\HPCHEM1\ECD_0\Data\PO040518\
Data File : PO043617.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Apr 2018 14:39
Operator : SM/UA
Sample : J2201-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
MS-4

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 14:52:37 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 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

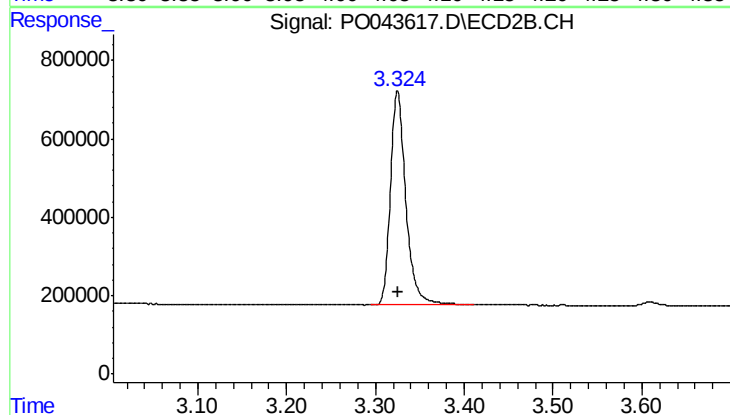




#1 Tetrachloro-m-xylene

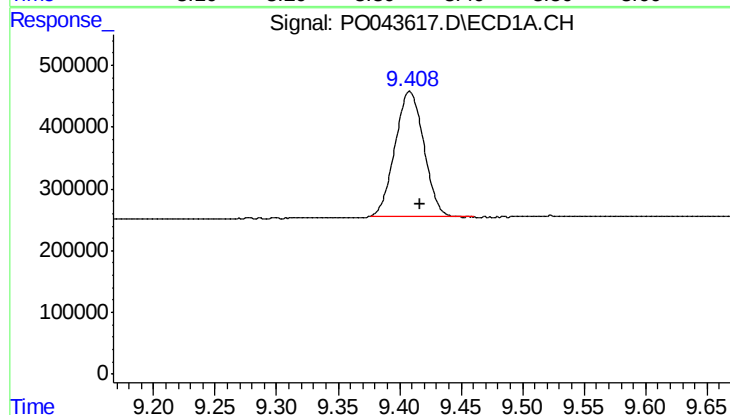
R.T.: 4.067 min
Delta R.T.: -0.003 min
Response: 4854739
Conc: 27.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
MS-4



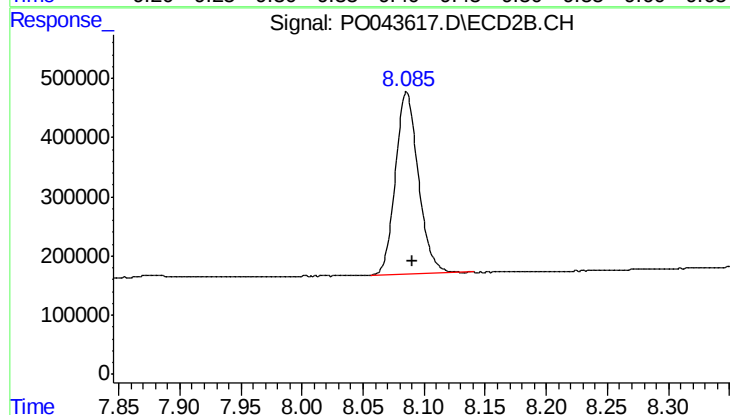
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: -0.001 min
Response: 6557672
Conc: 24.41 ng/ml



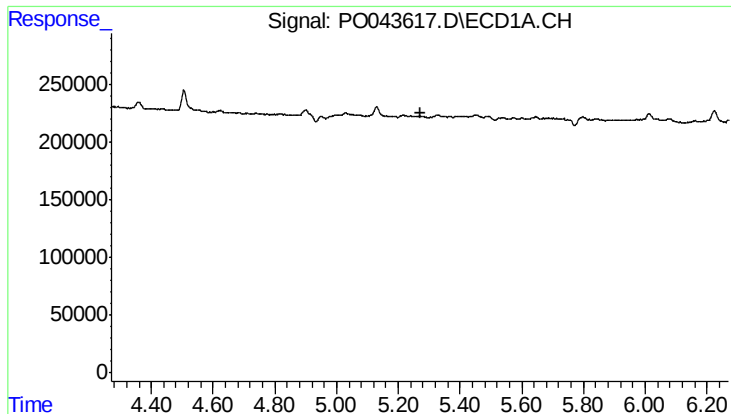
#2 Decachlorobiphenyl

R.T.: 9.408 min
Delta R.T.: -0.008 min
Response: 3290683
Conc: 18.26 ng/ml



#2 Decachlorobiphenyl

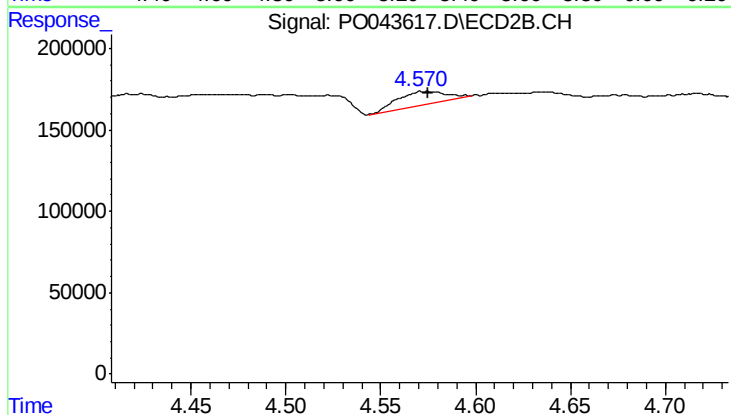
R.T.: 8.086 min
Delta R.T.: -0.005 min
Response: 4036650
Conc: 17.22 ng/ml



#4 AR-1016-2

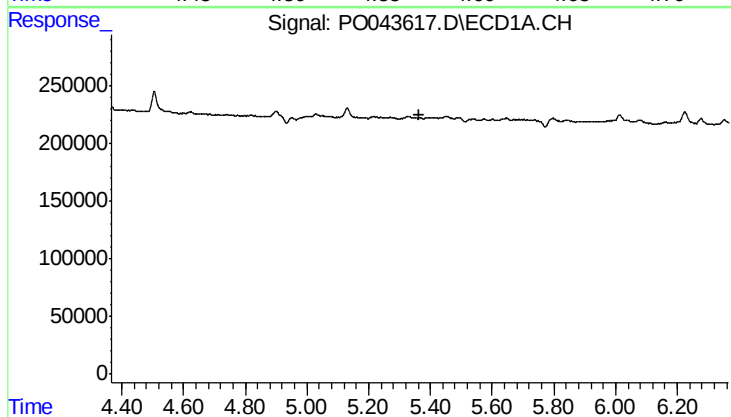
R.T.: 0.000 min
Exp R.T.: 5.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MS-4



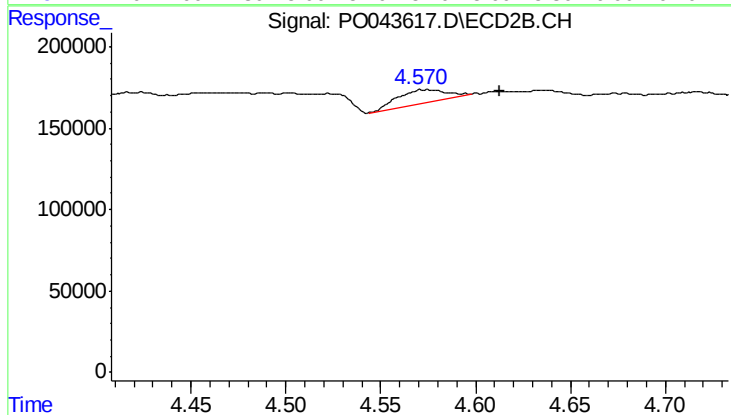
#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 146154
Conc: 25.08 ng/ml



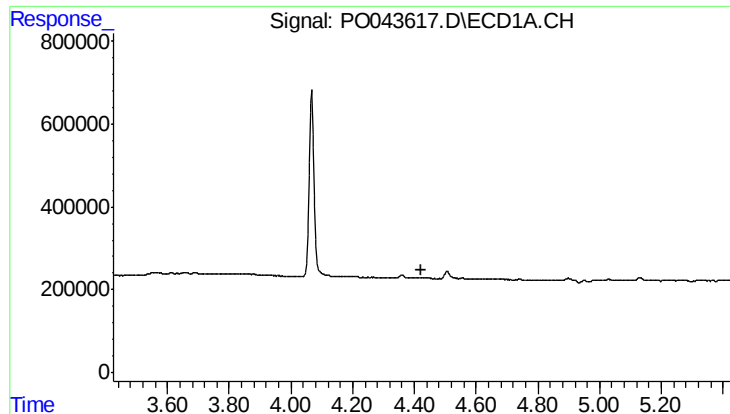
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.



#5 AR-1016-3

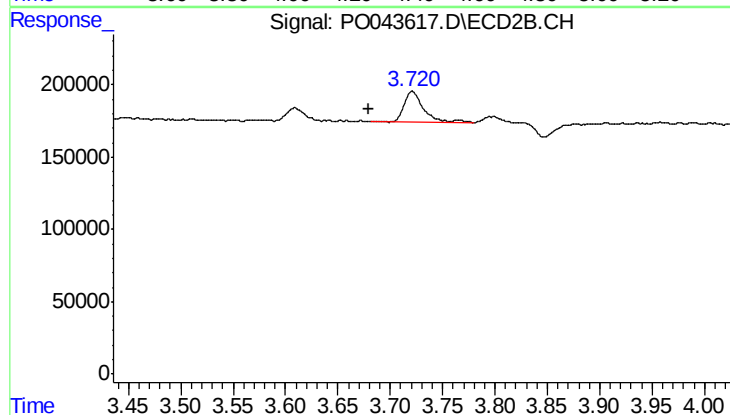
R.T.: 4.572 min
Delta R.T.: -0.041 min
Response: 146154
Conc: 20.72 ng/ml



#10 AR-1221-3

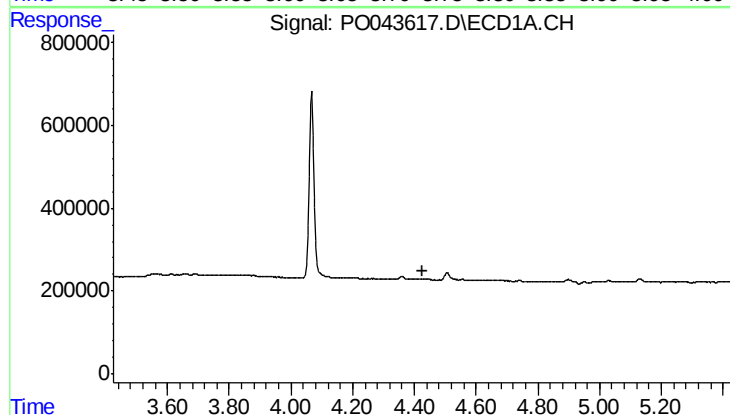
R.T.: 0.000 min
Exp R.T.: 4.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MS-4



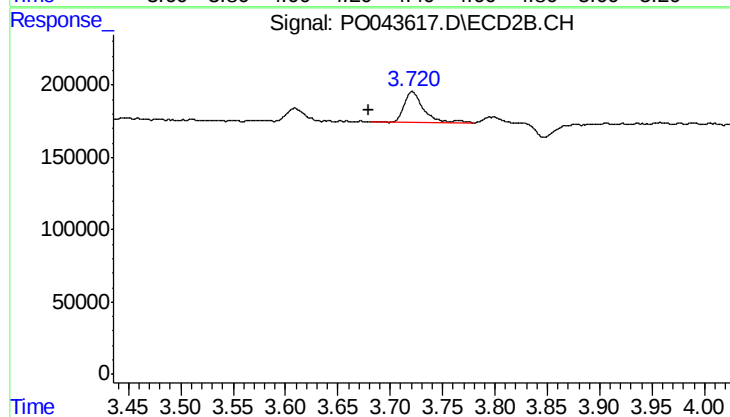
#10 AR-1221-3

R.T.: 3.721 min
Delta R.T.: 0.042 min
Response: 268116
Conc: 23.94 ng/ml



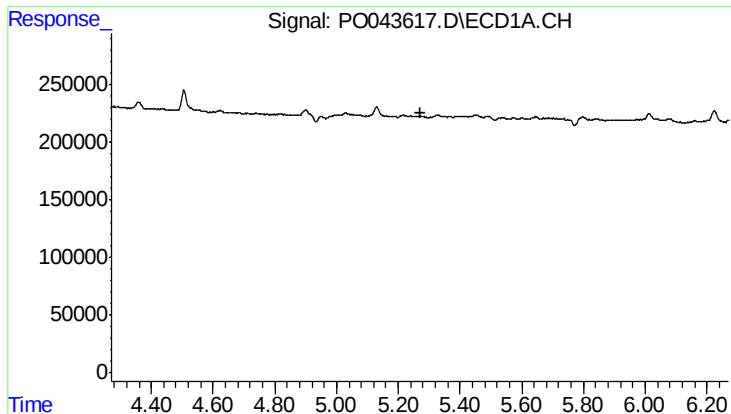
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.425 min
Response: 0
Conc: N.D.



#11 AR-1232-1

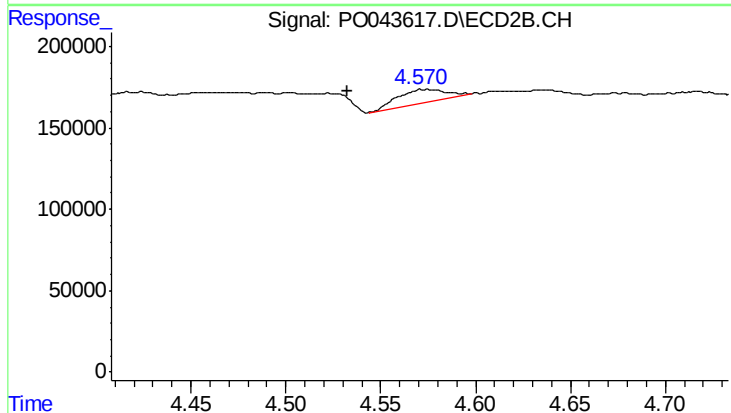
R.T.: 3.721 min
Delta R.T.: 0.041 min
Response: 268116
Conc: 45.76 ng/ml



#14 AR-1232-4

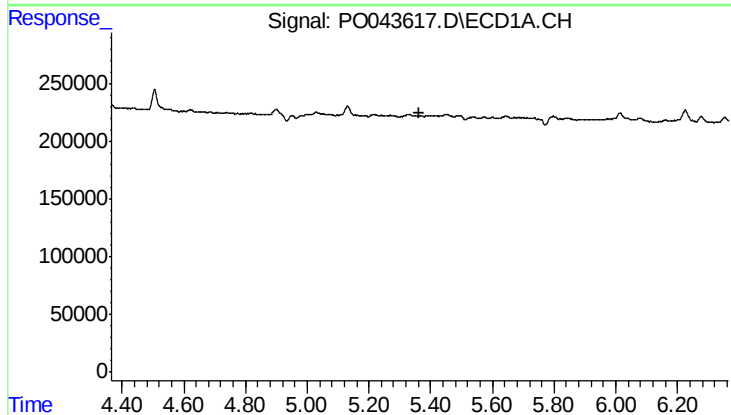
R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MS-4



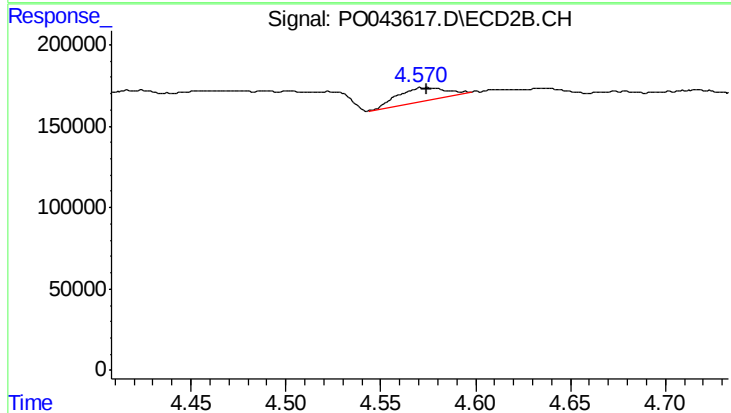
#14 AR-1232-4

R.T.: 4.572 min
Delta R.T.: 0.039 min
Response: 146154
Conc: 36.19 ng/ml



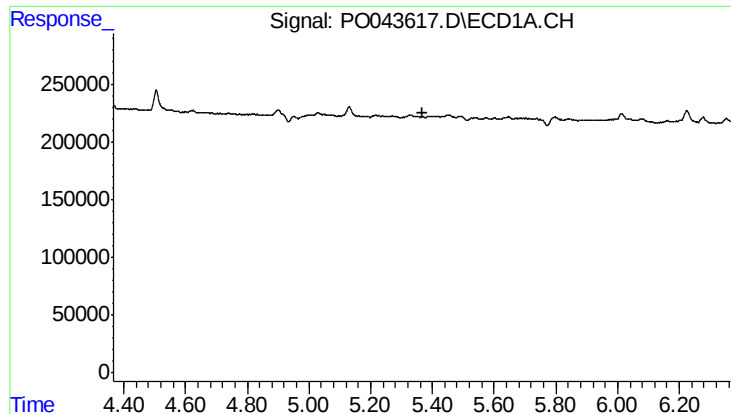
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.365 min
Response: 0
Conc: N.D.



#15 AR-1232-5

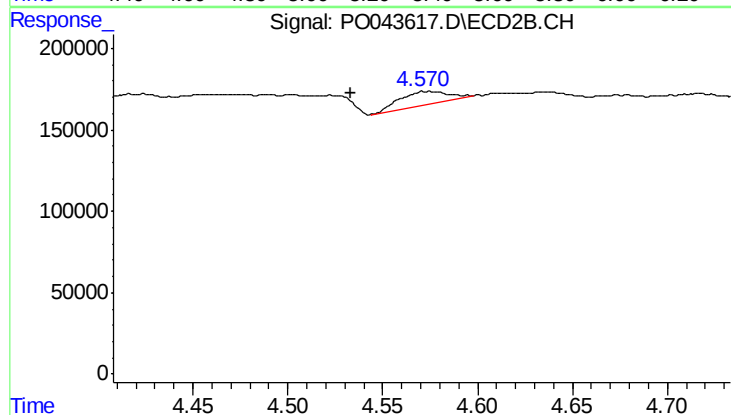
R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 146154
Conc: 49.79 ng/ml



#18 AR-1242-3

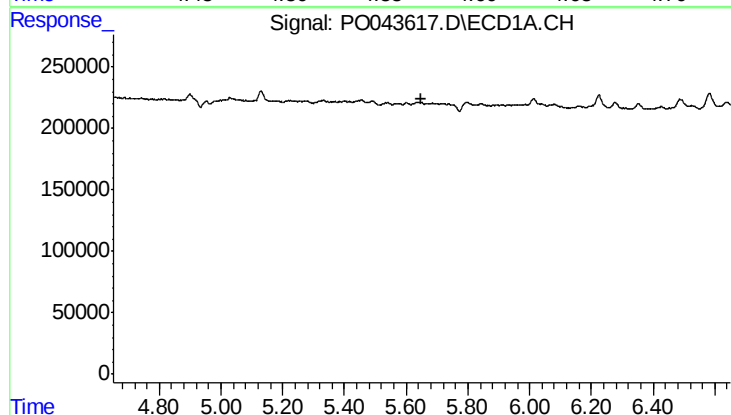
R.T.: 0.000 min
Exp R.T.: 5.366 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MS-4



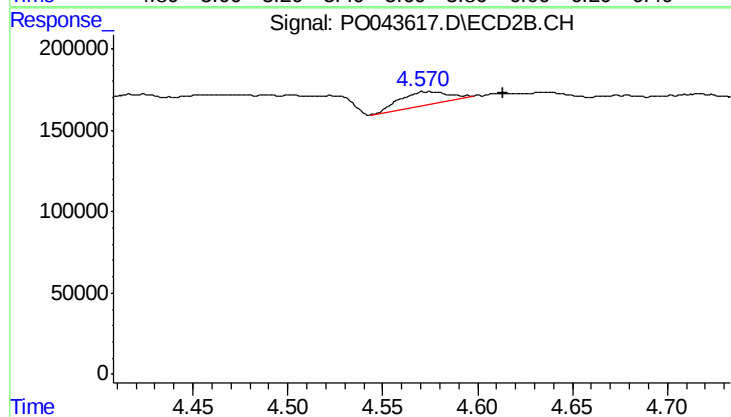
#18 AR-1242-3

R.T.: 4.572 min
Delta R.T.: 0.038 min
Response: 146154
Conc: 23.05 ng/ml



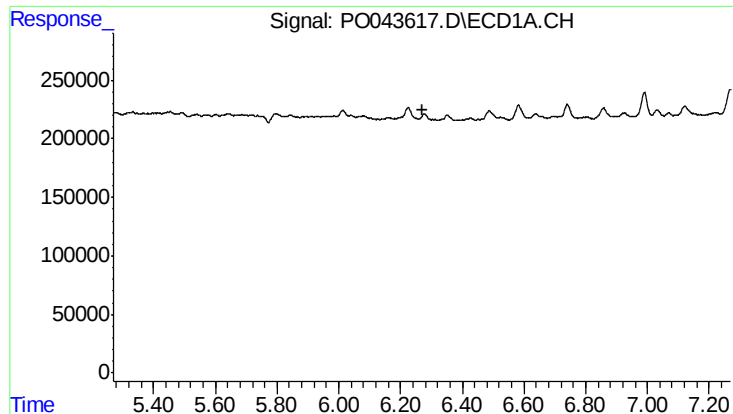
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.



#19 AR-1242-4

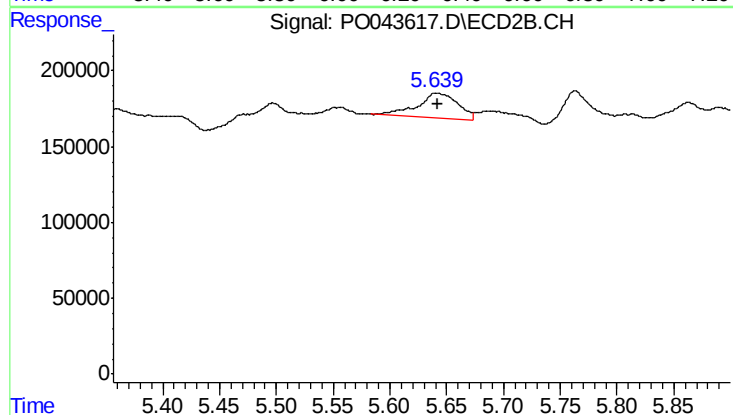
R.T.: 4.572 min
Delta R.T.: -0.042 min
Response: 146154
Conc: 23.94 ng/ml



#25 AR-1248-5

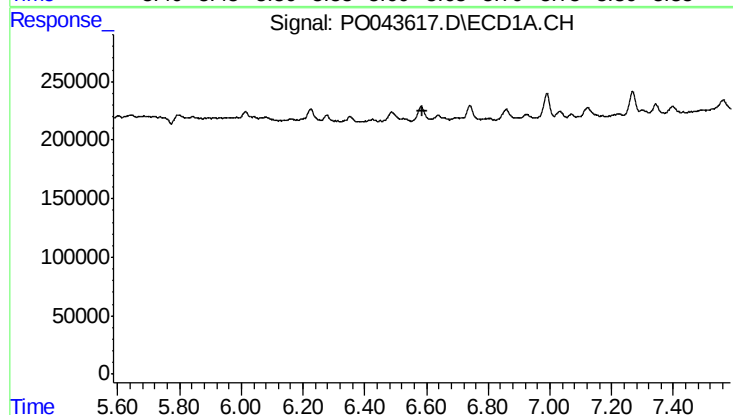
R.T.: 0.000 min
Exp R.T.: 6.270 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MS-4



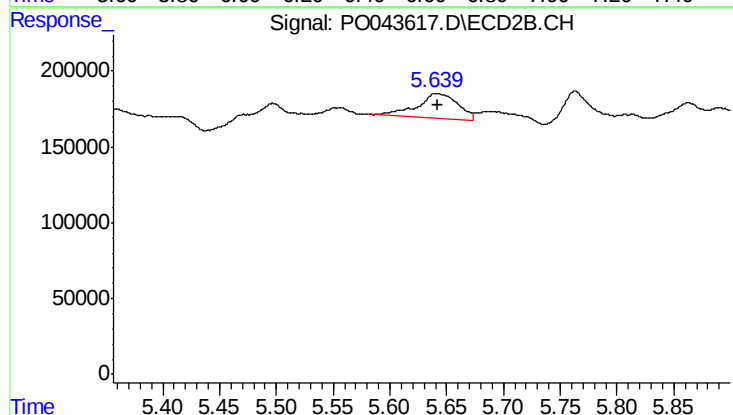
#25 AR-1248-5

R.T.: 5.641 min
Delta R.T.: -0.002 min
Response: 413570
Conc: 42.43 ng/ml



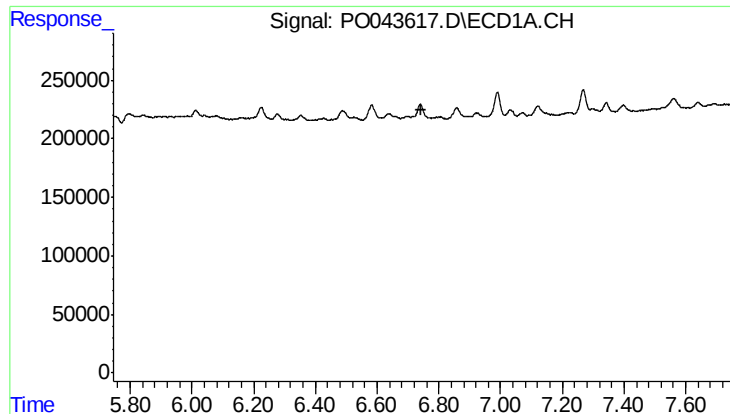
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.585 min
Response: 0
Conc: N.D.



#28 AR-1254-3

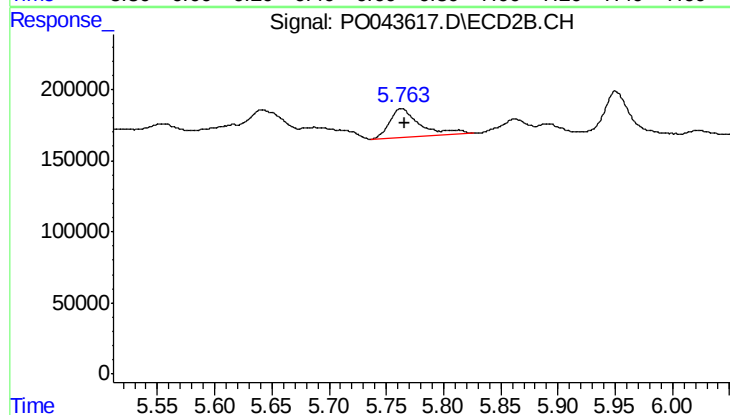
R.T.: 5.641 min
Delta R.T.: -0.001 min
Response: 413570
Conc: 13.06 ng/ml



#31 AR-1260-1

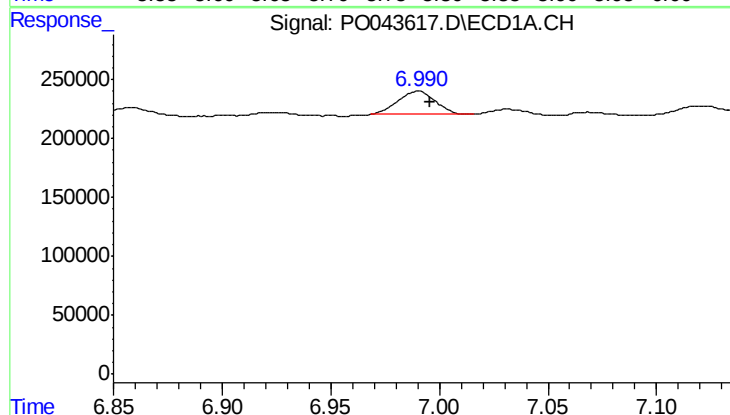
R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MS-4



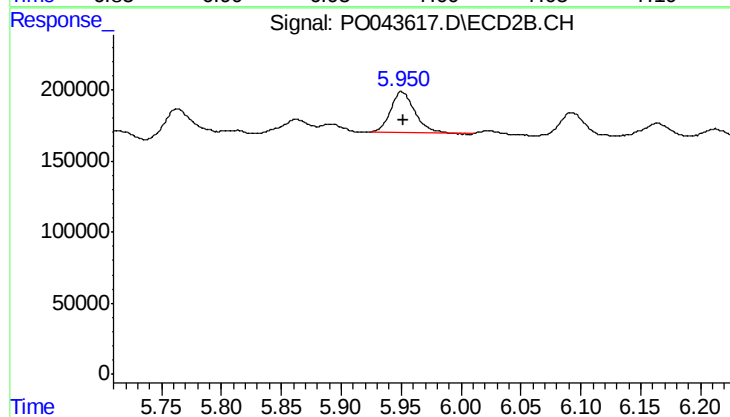
#31 AR-1260-1

R.T.: 5.763 min
Delta R.T.: -0.003 min
Response: 385516
Conc: 23.07 ng/ml



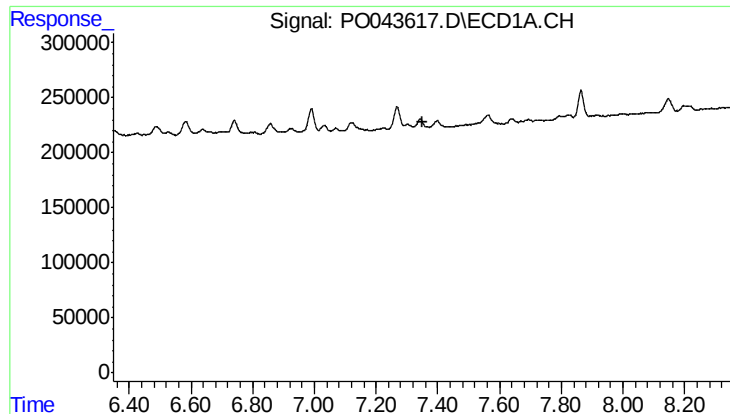
#32 AR-1260-2

R.T.: 6.990 min
Delta R.T.: -0.005 min
Response: 238739
Conc: 18.61 ng/ml



#32 AR-1260-2

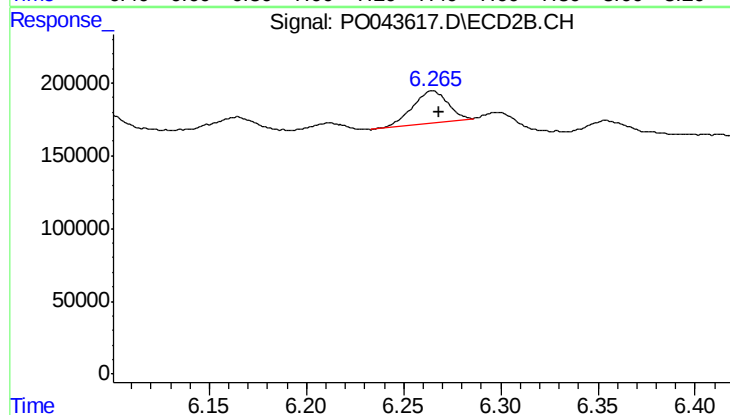
R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 406546
Conc: 19.21 ng/ml



#33 AR-1260-3

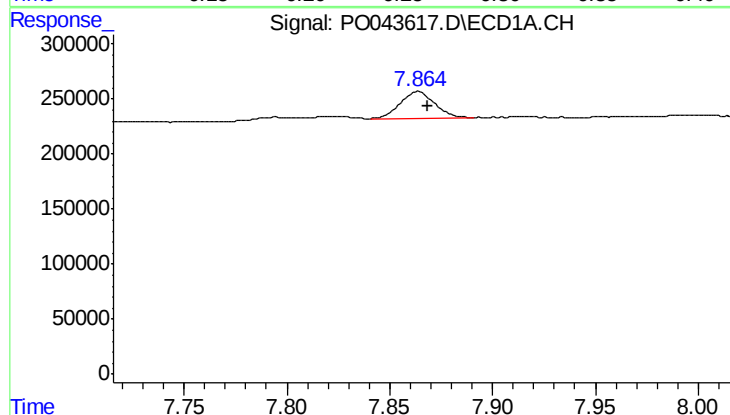
R.T.: 0.000 min
Exp R.T.: 7.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MS-4



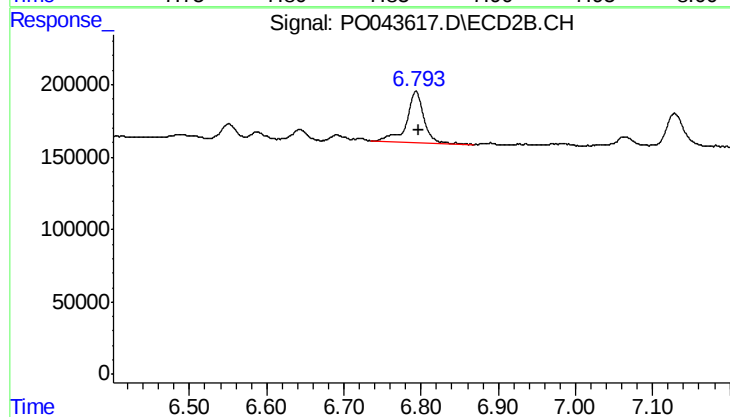
#33 AR-1260-3

R.T.: 6.265 min
Delta R.T.: -0.003 min
Response: 279307
Conc: 12.68 ng/ml



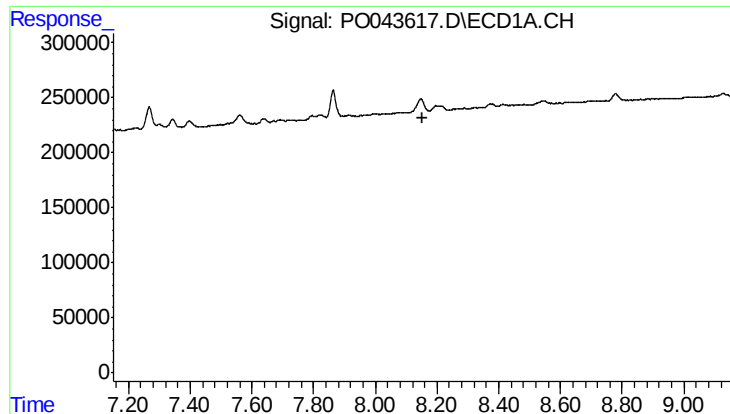
#34 AR-1260-4

R.T.: 7.864 min
Delta R.T.: -0.005 min
Response: 278275
Conc: 13.45 ng/ml



#34 AR-1260-4

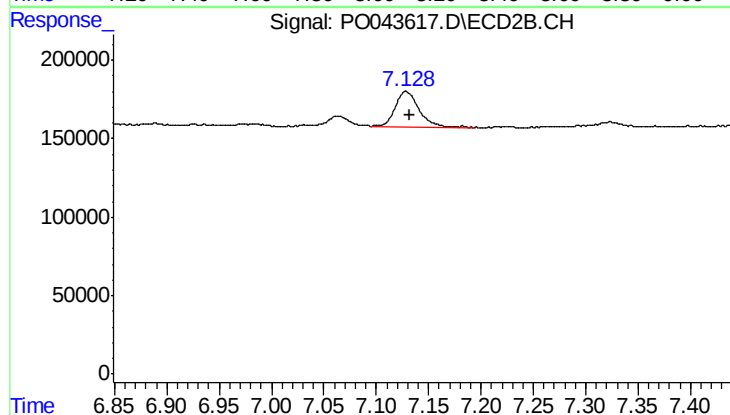
R.T.: 6.793 min
Delta R.T.: -0.004 min
Response: 547051
Conc: 14.81 ng/ml



#35 AR-1260-5

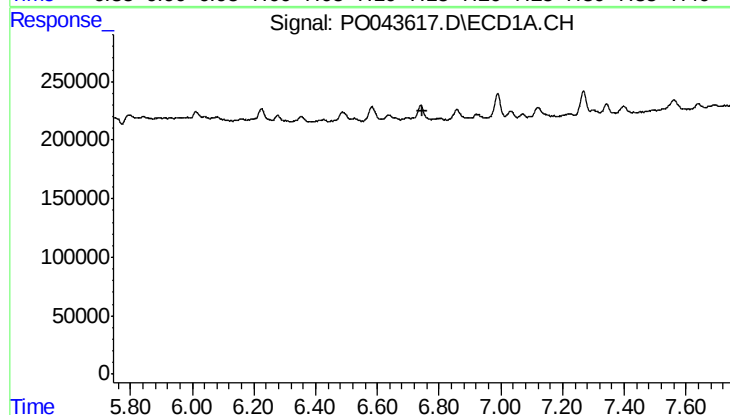
R.T.: 0.000 min
Exp R.T.: 8.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MS-4



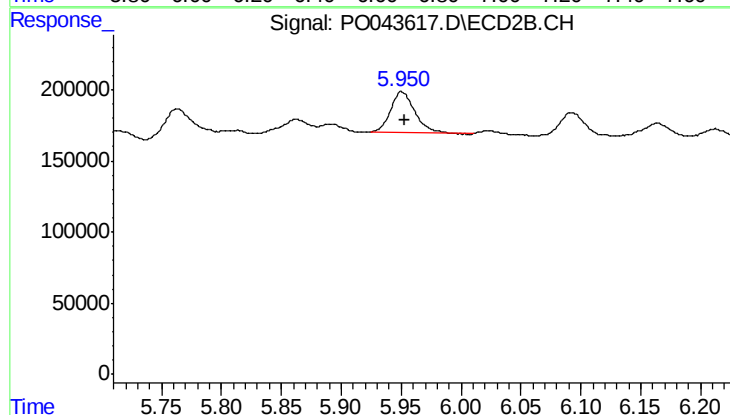
#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 368366
Conc: 14.32 ng/ml



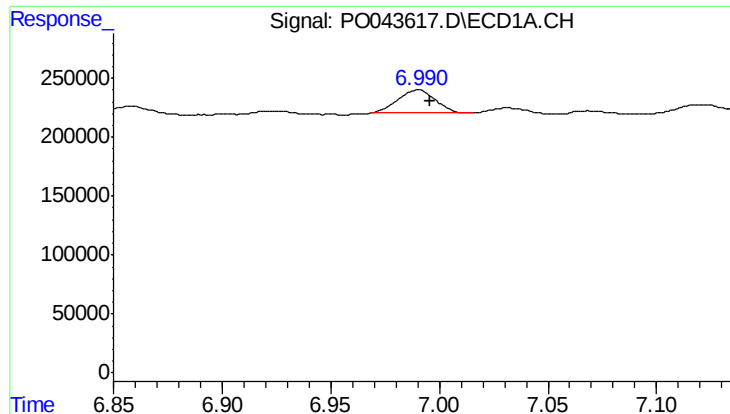
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

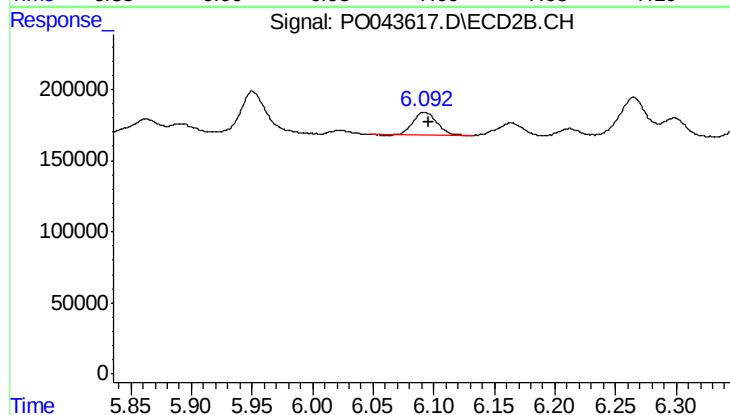
R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 406546
Conc: 18.69 ng/ml



#37 AR-1262-2

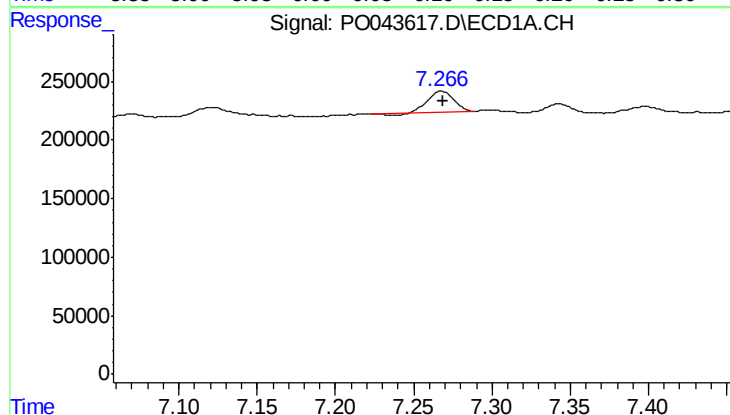
R.T.: 6.990 min
Delta R.T.: -0.005 min
Response: 238739
Conc: 19.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
MS-4



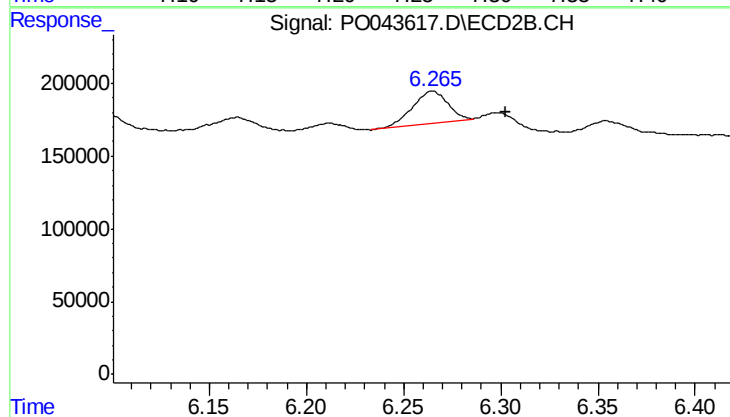
#37 AR-1262-2

R.T.: 6.092 min
Delta R.T.: -0.004 min
Response: 222138
Conc: 11.01 ng/ml



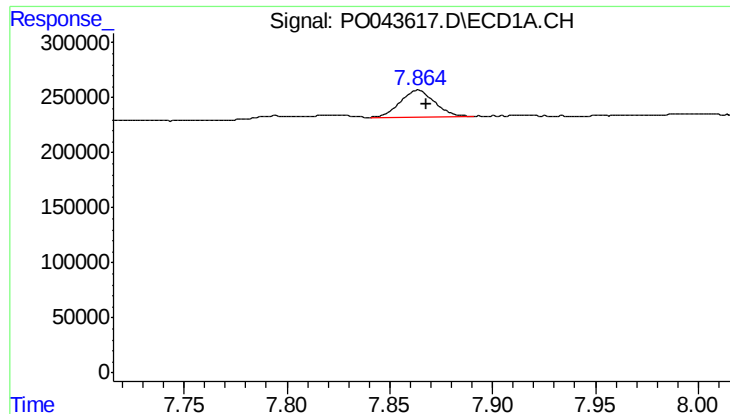
#38 AR-1262-3

R.T.: 7.268 min
Delta R.T.: -0.001 min
Response: 201992
Conc: 17.93 ng/ml



#38 AR-1262-3

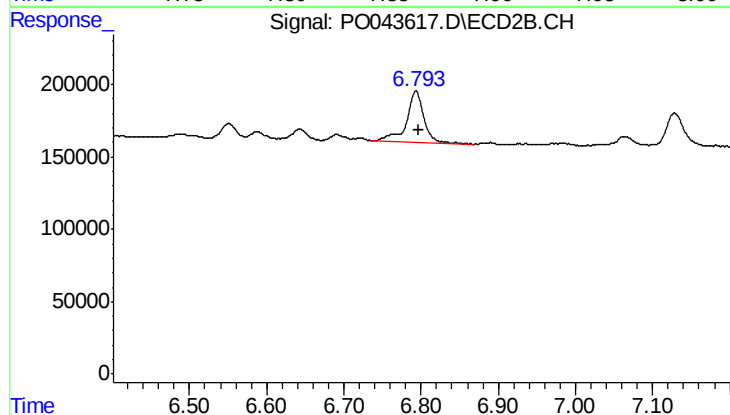
R.T.: 6.265 min
Delta R.T.: -0.038 min
Response: 279307
Conc: 8.02 ng/ml



#40 AR-1262-5

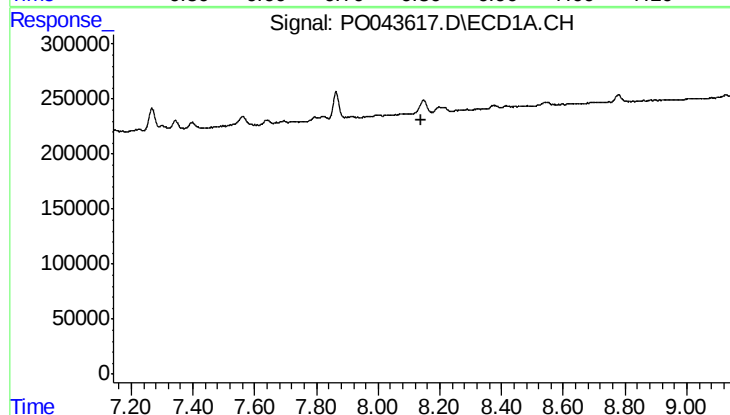
R.T.: 7.864 min
Delta R.T.: -0.004 min
Response: 278275
Conc: 9.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
MS-4



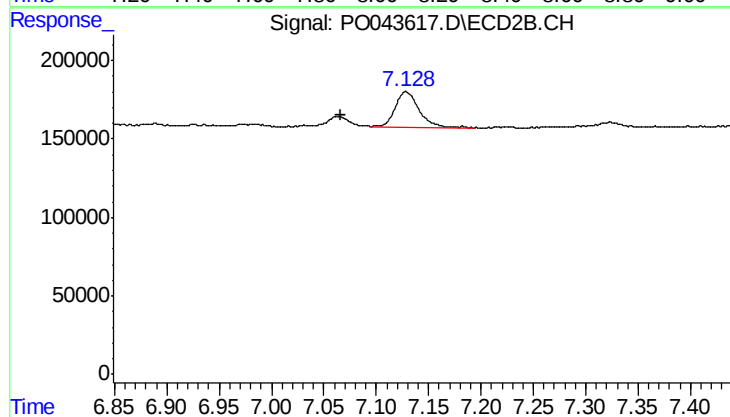
#40 AR-1262-5

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 547051
Conc: 9.38 ng/ml



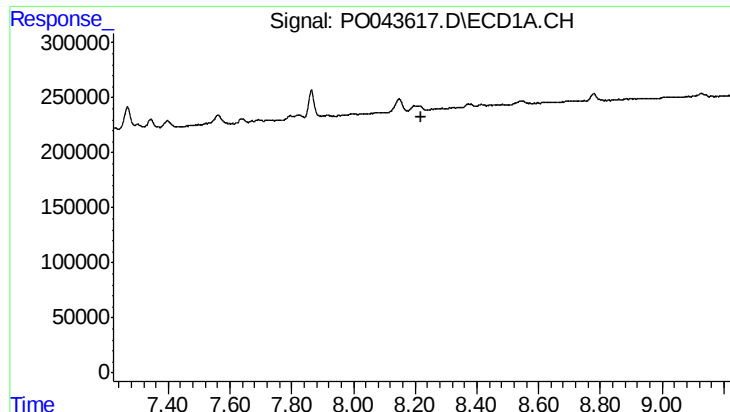
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.142 min
Response: 0
Conc: N.D.



#41 AR-1268-1

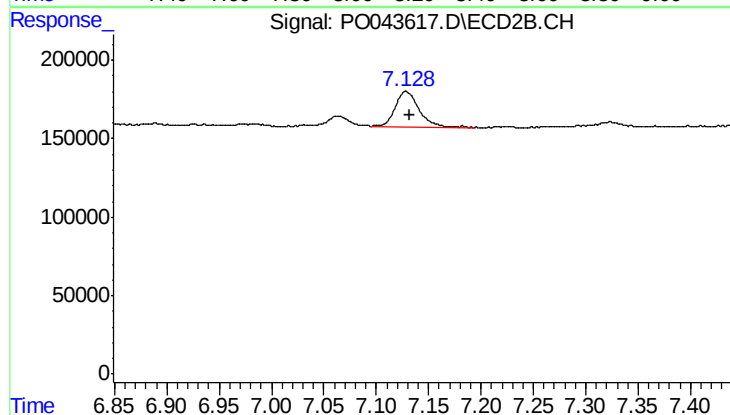
R.T.: 7.128 min
Delta R.T.: 0.062 min
Response: 368366
Conc: 6.32 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.222 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
MS-4



#42 AR-1268-2

R.T.: 7.128 min
Delta R.T.: -0.004 min
Response: 368366
Conc: 7.06 ng/ml