

Data Path : P:\HPCHEM1\ECD_0\Data\P0043018\
 Data File : P0044235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Apr 2018 18:40
 Operator : SM/UA
 Sample : J2609-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-01C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 02:27:48 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.045	3.308	19455740	18181005	27.179m	18.794 #
2) SA Decachlor...	9.392	8.081	6177193	26462956	10.029	31.888 #
Target Compounds						
21) L5 AR-1248-1	5.631	4.754	69344192	84464659	4312.130	3527.911
22) L5 AR-1248-2	5.768	4.893	74086726	83999222	5175.345	3922.547
23) L5 AR-1248-3	6.023	5.090	68275007	182.5E6	3656.073	5302.444 #
24) L5 AR-1248-4	6.061	5.129	94294758	84546891	4996.082	2993.590 #
25) L5 AR-1248-5	6.258	5.620	74776660	243.0E6	6077.845	14821.397 #
26) L6 AR-1254-1	6.212	5.090	172.9E6	182.5E6	4976.256	3927.557
27) L6 AR-1254-2	6.483	5.234	92893433	124.8E6	4091.331	3175.127
28) L6 AR-1254-3	6.567	5.620	158.4E6	243.0E6	4200.181	3798.280
29) L6 AR-1254-4	6.847	5.843	105.2E6	107.6E6	3404.181	2081.532 #
30) L6 AR-1254-5	7.109	6.144	124.5E6	83179824	5484.828	2783.457 #
31) L7 AR-1260-1	6.728	5.743	116.8E6	169.3E6	4522.476	4240.617
32) L7 AR-1260-2	6.980	5.930	164.0E6	180.3E6	4730.955	3352.331 #
33) L7 AR-1260-3	7.332	6.245	92396959	265.1E6	3271.421	4850.579 #
34) L7 AR-1260-4	7.854	6.773	215.3E6	290.8E6	3267.965	2650.844
35) L7 AR-1260-5	8.136	7.106	133.0E6	224.3E6	3284.983	2906.972

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO043018\
Data File : PO044235.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Apr 2018 18:40
Operator : SM/UA
Sample : J2609-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

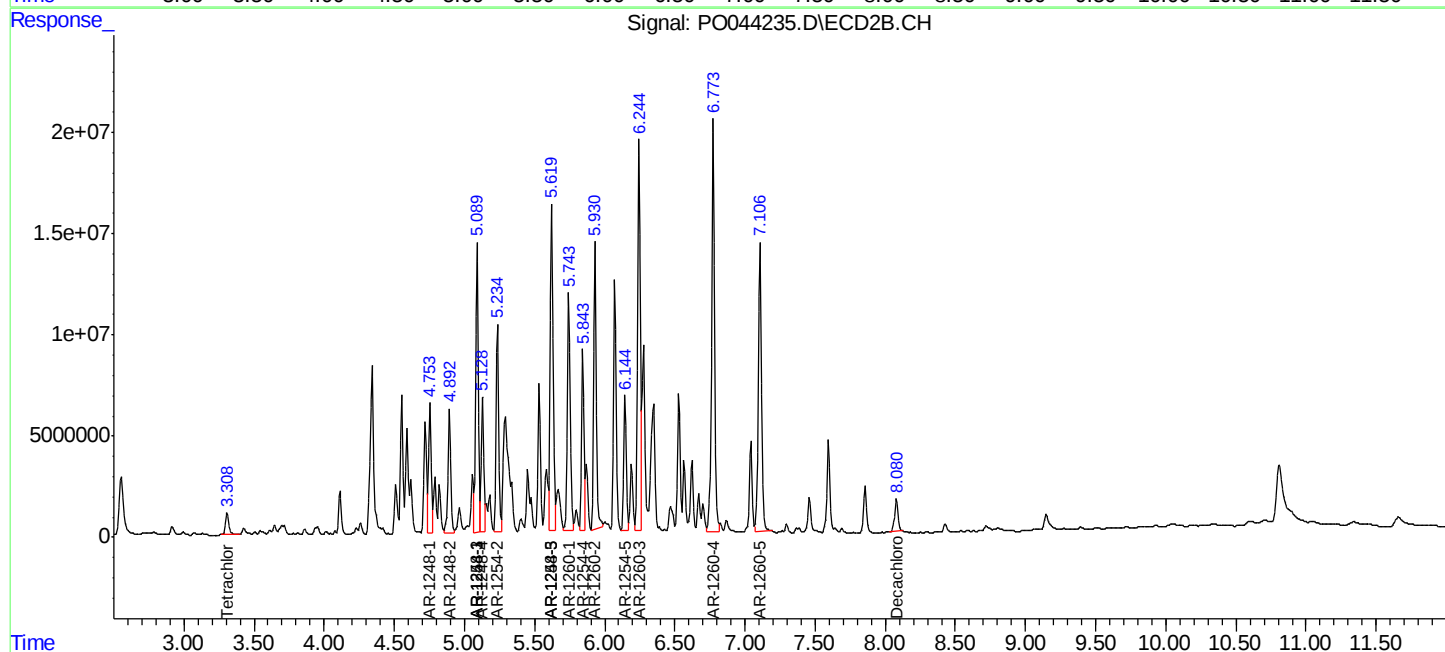
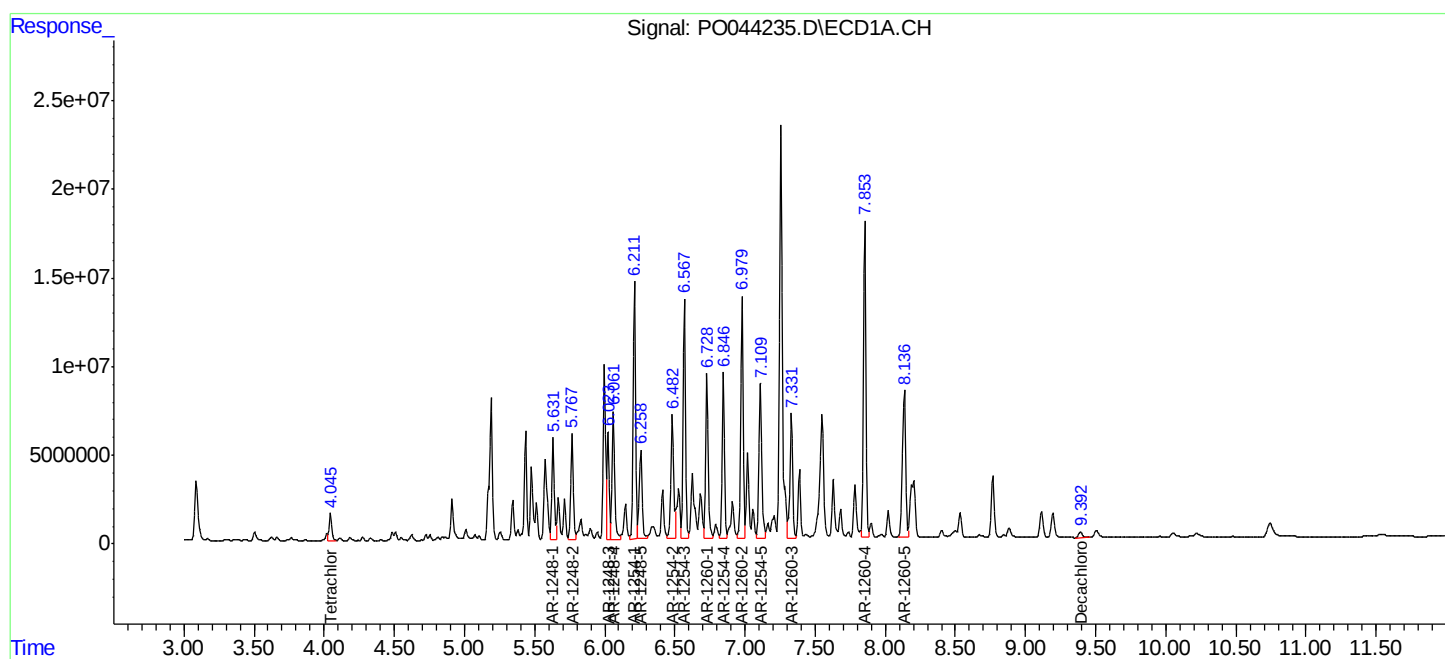
Instrument :
ECD_O
ClientSampled :
SB-01C

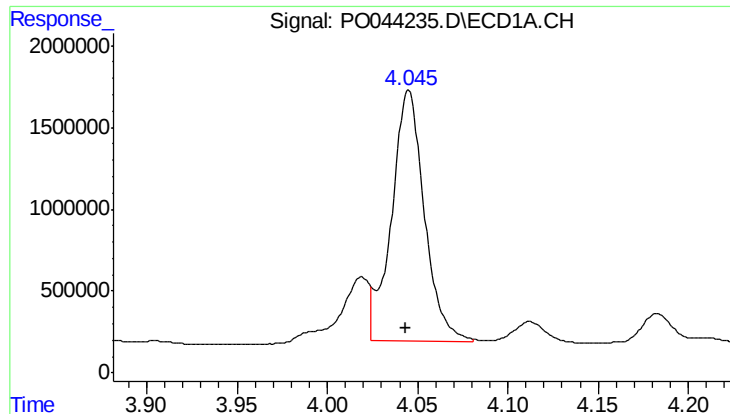
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 02:27:48 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





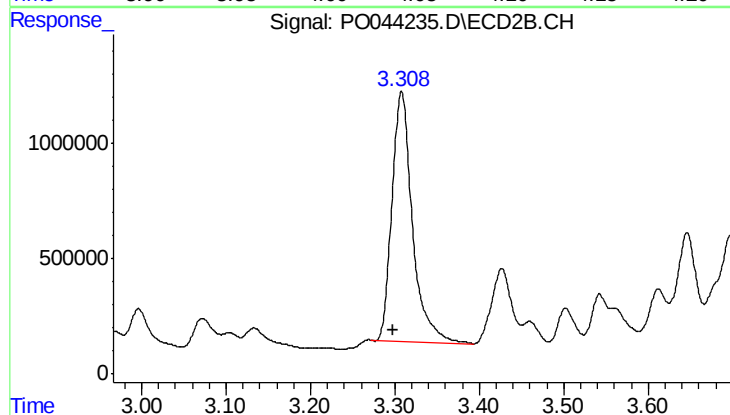
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: 0.001 min
Response: 19455740
Conc: 27.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01C

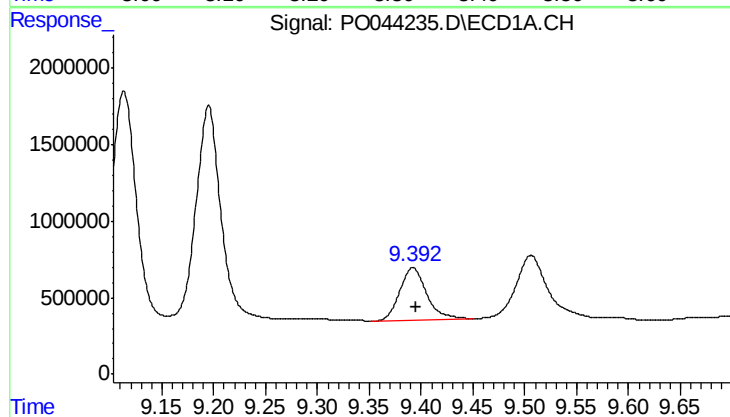
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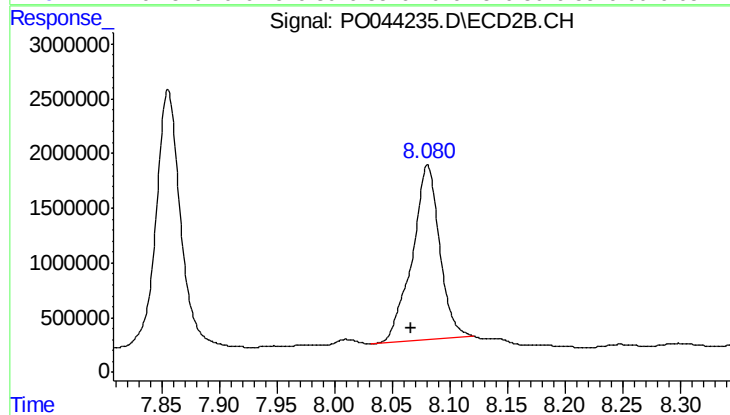
#1 Tetrachloro-m-xylene

R.T.: 3.308 min
Delta R.T.: 0.010 min
Response: 18181005
Conc: 18.79 ng/ml



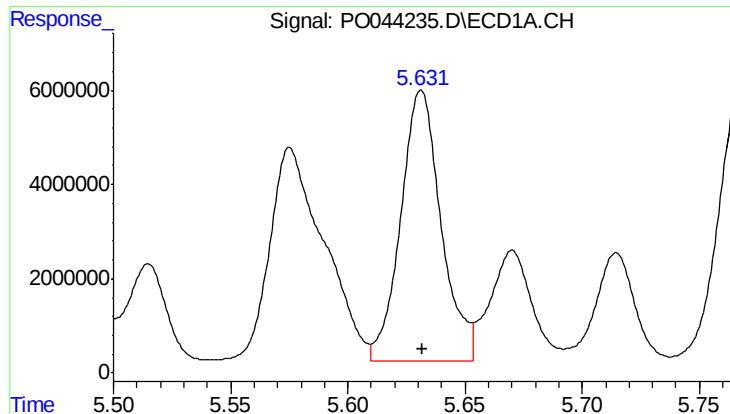
#2 Decachlorobiphenyl

R.T.: 9.392 min
Delta R.T.: -0.004 min
Response: 6177193
Conc: 10.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.081 min
Delta R.T.: 0.014 min
Response: 26462956
Conc: 31.89 ng/ml



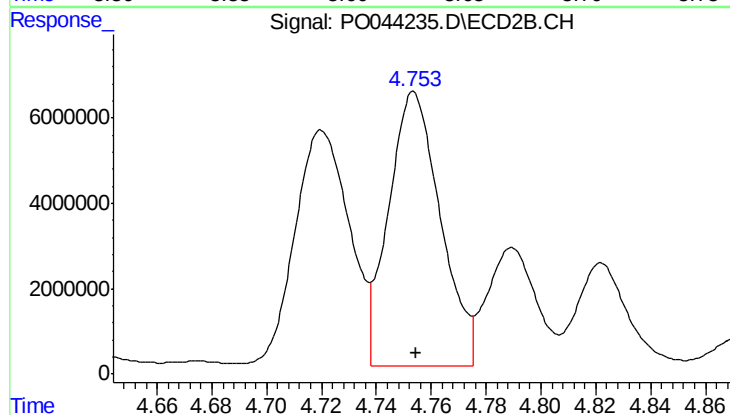
#21 AR-1248-1

R.T.: 5.631 min
Delta R.T.: 0.000 min
Response: 69344192
Conc: 4312.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01C

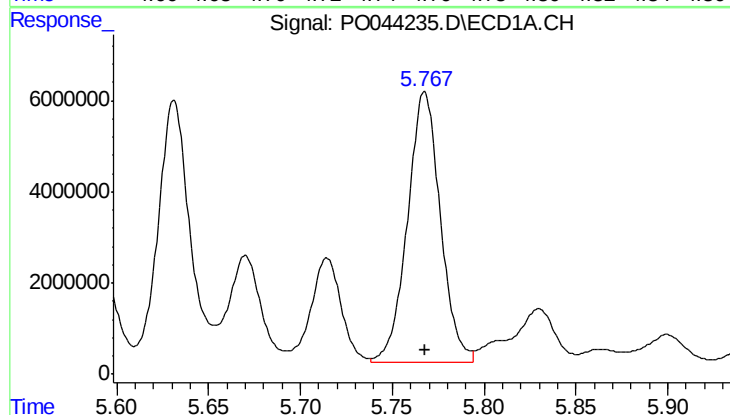
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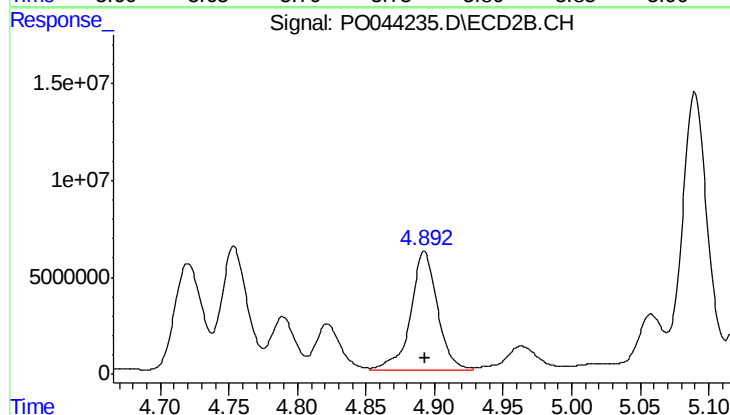
#21 AR-1248-1

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 84464659
Conc: 3527.91 ng/ml



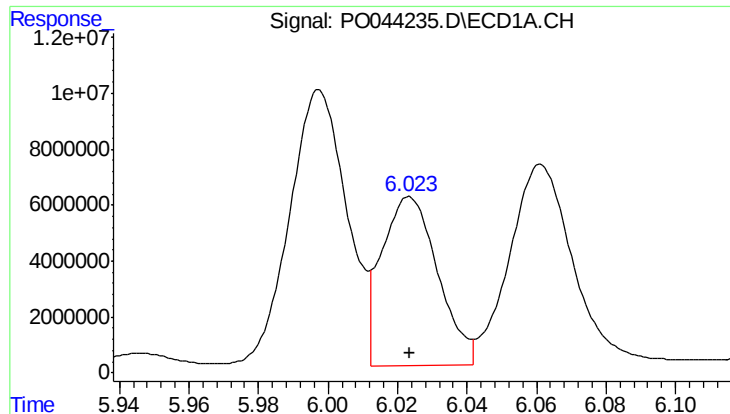
#22 AR-1248-2

R.T.: 5.768 min
Delta R.T.: 0.000 min
Response: 74086726
Conc: 5175.34 ng/ml



#22 AR-1248-2

R.T.: 4.893 min
Delta R.T.: 0.000 min
Response: 83999222
Conc: 3922.55 ng/ml



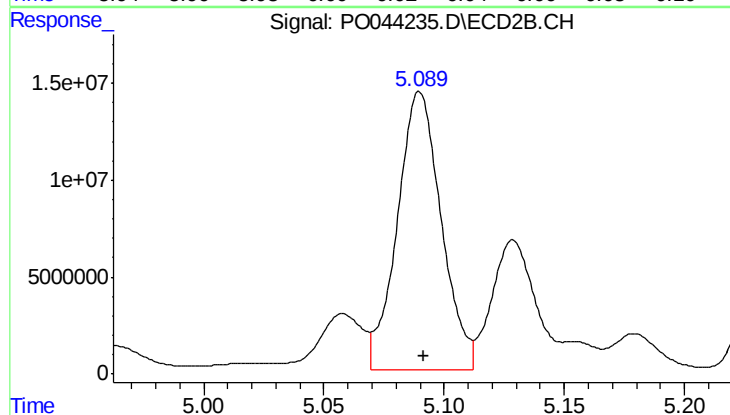
#23 AR-1248-3

R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 68275007
Conc: 3656.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01C

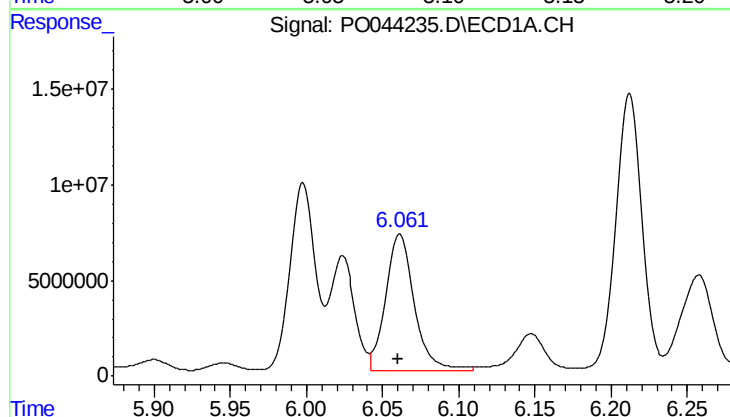
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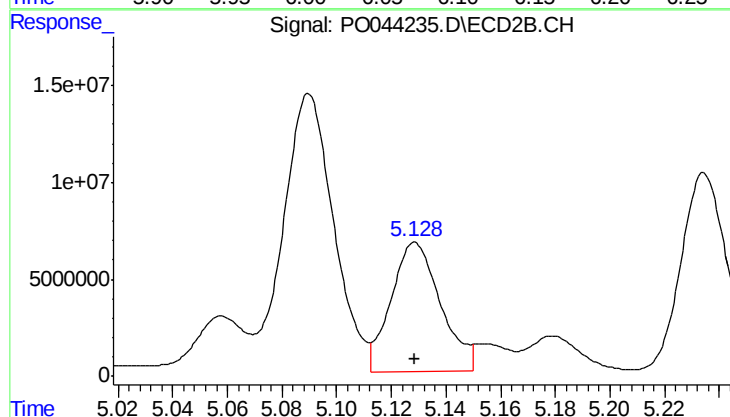
#23 AR-1248-3

R.T.: 5.090 min
Delta R.T.: -0.002 min
Response: 182471563
Conc: 5302.44 ng/ml



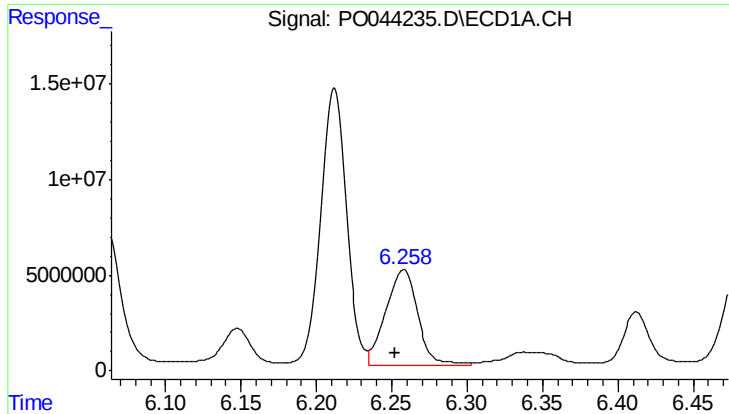
#24 AR-1248-4

R.T.: 6.061 min
Delta R.T.: 0.001 min
Response: 94294758
Conc: 4996.08 ng/ml



#24 AR-1248-4

R.T.: 5.129 min
Delta R.T.: 0.000 min
Response: 84546891
Conc: 2993.59 ng/ml



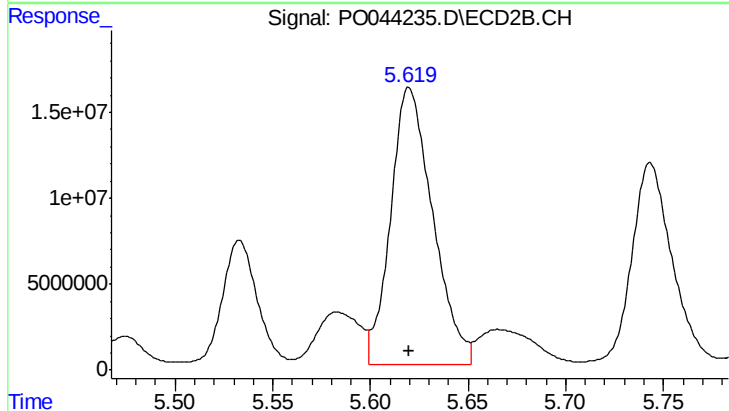
#25 AR-1248-5

R.T.: 6.258 min
Delta R.T.: 0.006 min
Response: 74776660
Conc: 6077.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01C

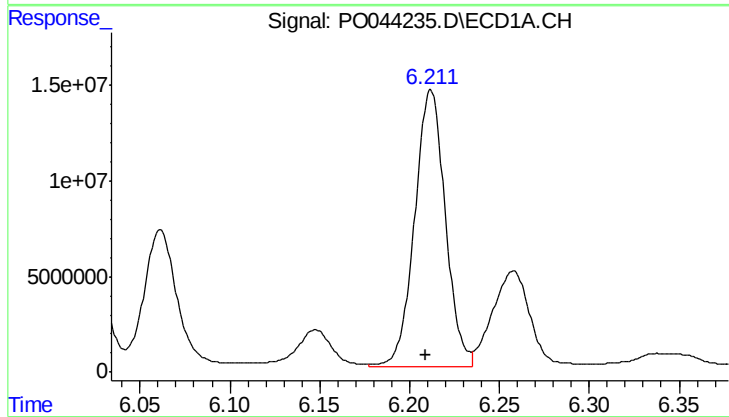
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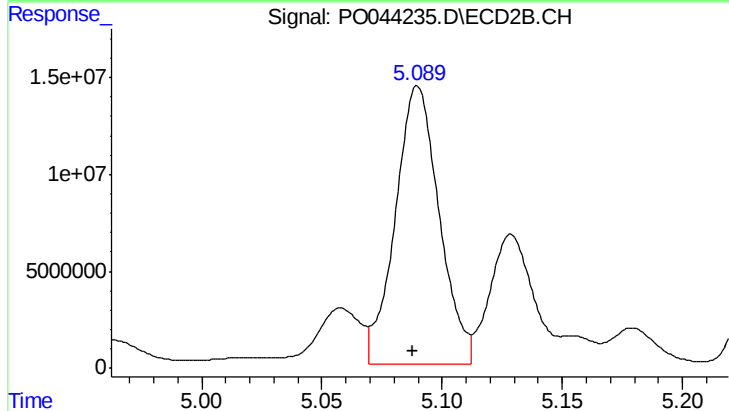
#25 AR-1248-5

R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 243032896
Conc: 14821.40 ng/ml



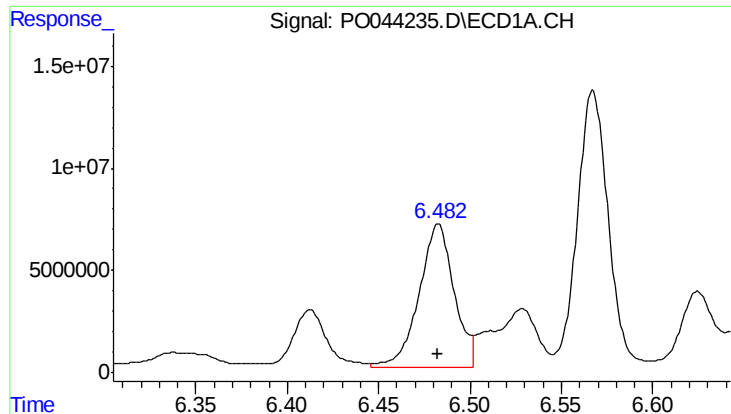
#26 AR-1254-1

R.T.: 6.212 min
Delta R.T.: 0.003 min
Response: 172945475
Conc: 4976.26 ng/ml



#26 AR-1254-1

R.T.: 5.090 min
Delta R.T.: 0.002 min
Response: 182471563
Conc: 3927.56 ng/ml



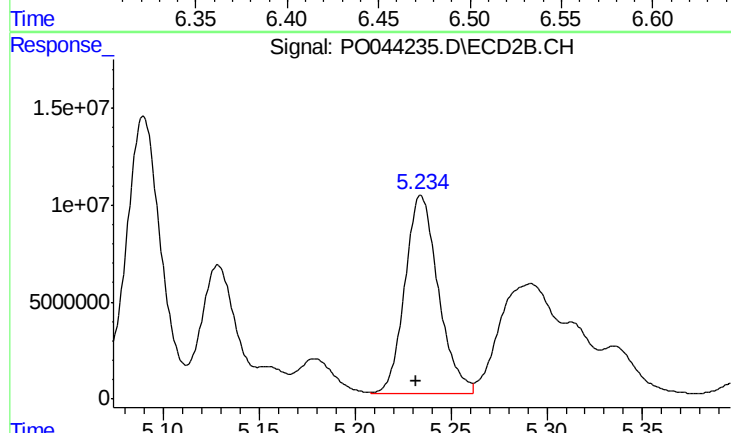
#27 AR-1254-2

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 92893433
Conc: 4091.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01C

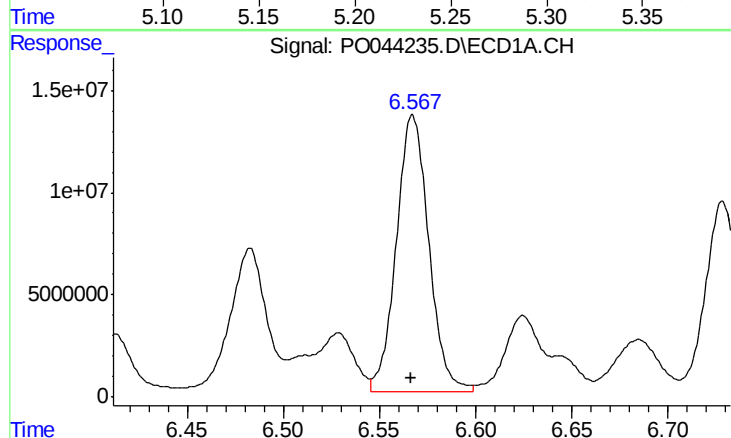
Manual Integrations
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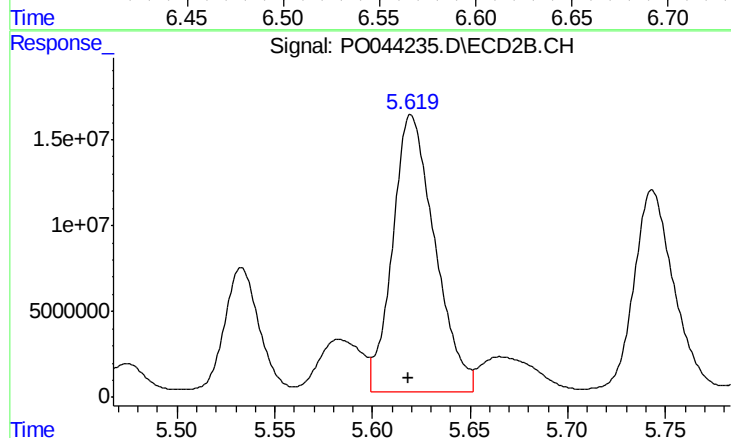
#27 AR-1254-2

R.T.: 5.234 min
Delta R.T.: 0.003 min
Response: 124777224
Conc: 3175.13 ng/ml



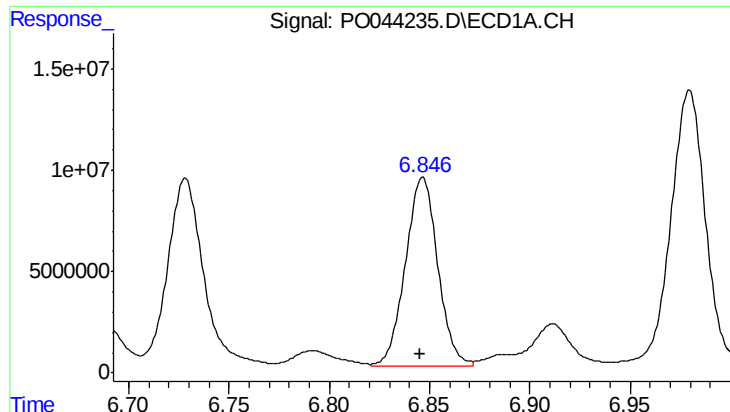
#28 AR-1254-3

R.T.: 6.567 min
Delta R.T.: 0.000 min
Response: 158447804
Conc: 4200.18 ng/ml



#28 AR-1254-3

R.T.: 5.620 min
Delta R.T.: 0.002 min
Response: 243032896
Conc: 3798.28 ng/ml



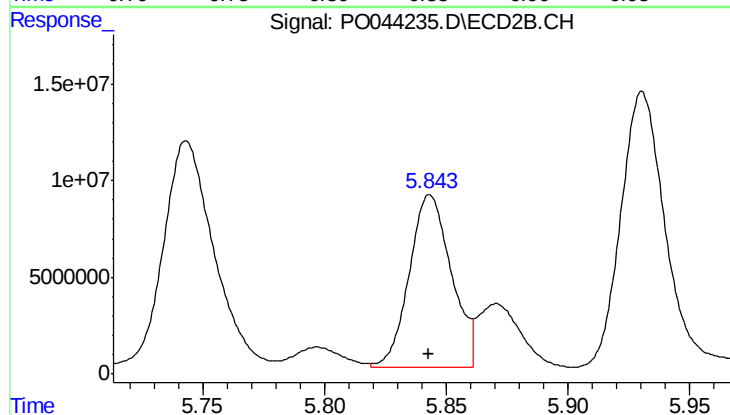
#29 AR-1254-4

R.T.: 6.847 min
Delta R.T.: 0.001 min
Response: 105216772
Conc: 3404.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01C

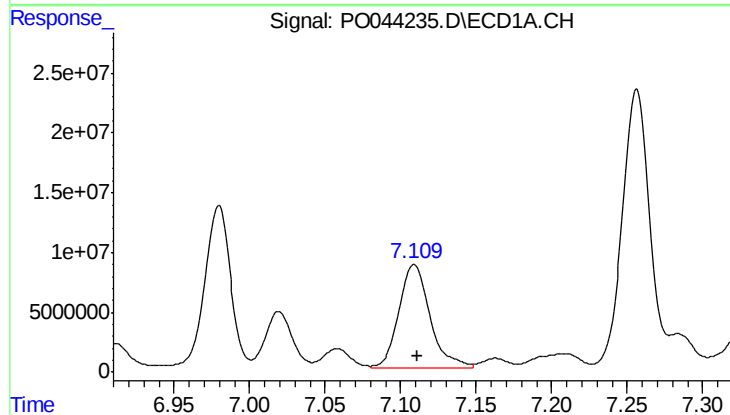
Manual Integrations
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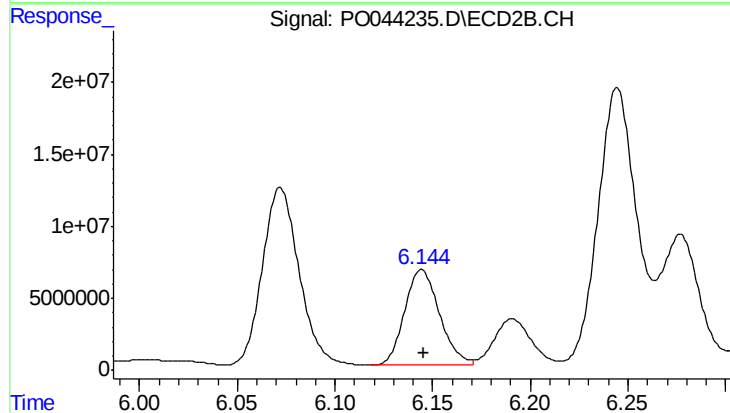
#29 AR-1254-4

R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 107581510
Conc: 2081.53 ng/ml



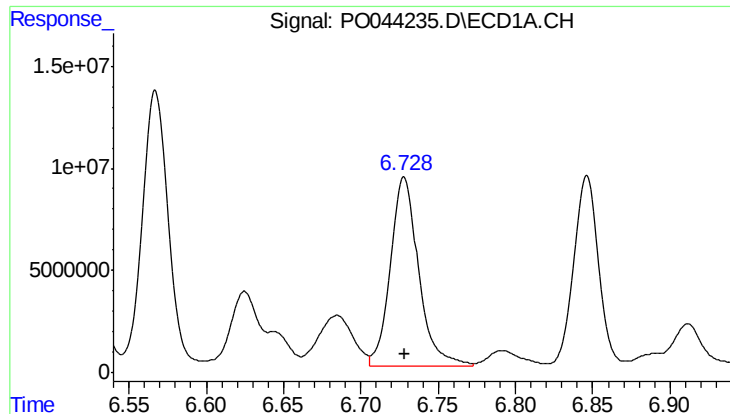
#30 AR-1254-5

R.T.: 7.109 min
Delta R.T.: -0.002 min
Response: 124474875
Conc: 5484.83 ng/ml



#30 AR-1254-5

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 83179824
Conc: 2783.46 ng/ml



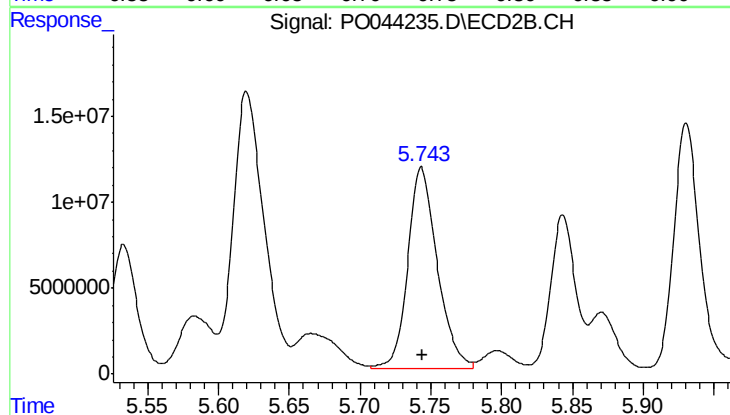
#31 AR-1260-1

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 116823469
Conc: 4522.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01C

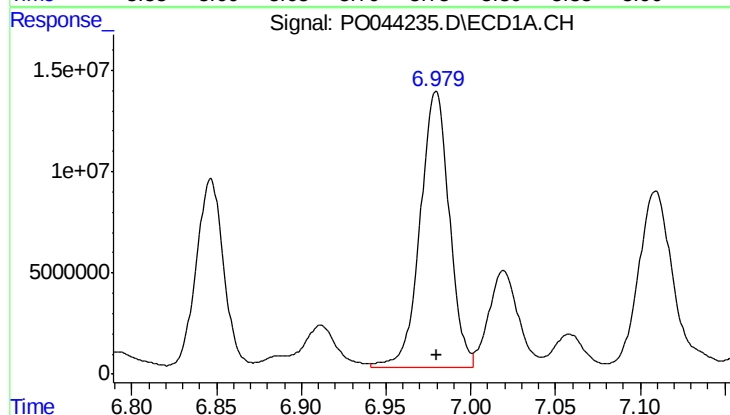
Manual Integrations
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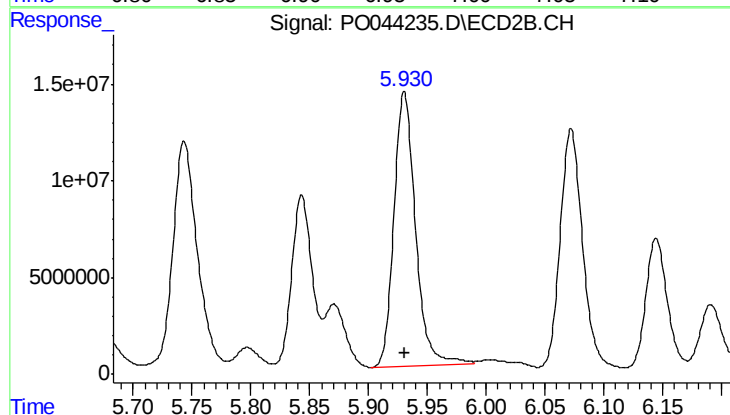
#31 AR-1260-1

R.T.: 5.743 min
Delta R.T.: 0.000 min
Response: 169338297
Conc: 4240.62 ng/ml



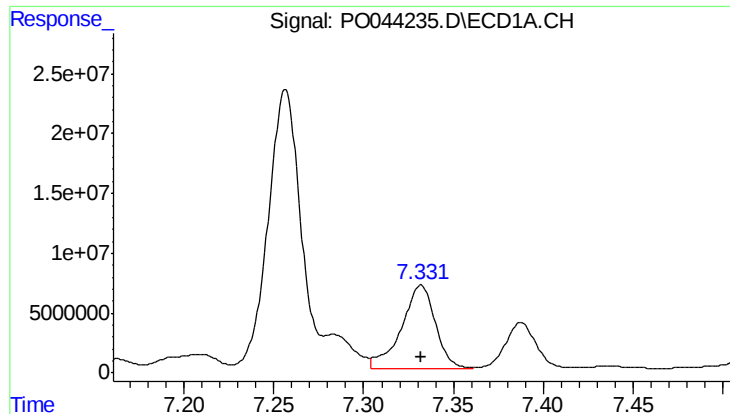
#32 AR-1260-2

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 163987922
Conc: 4730.96 ng/ml



#32 AR-1260-2

R.T.: 5.930 min
Delta R.T.: 0.000 min
Response: 180299926
Conc: 3352.33 ng/ml



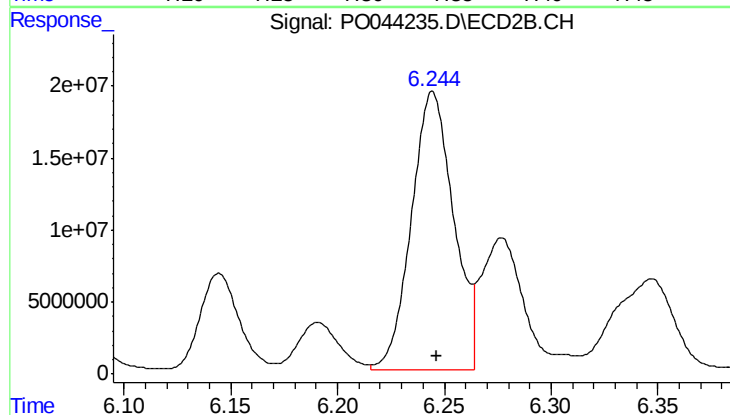
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 92396959
Conc: 3271.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01C

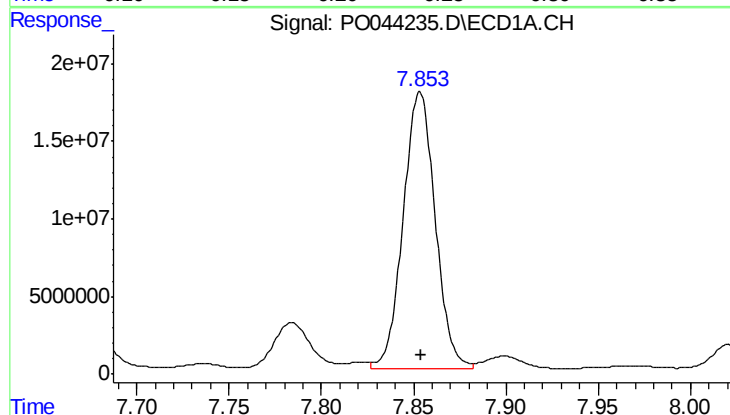
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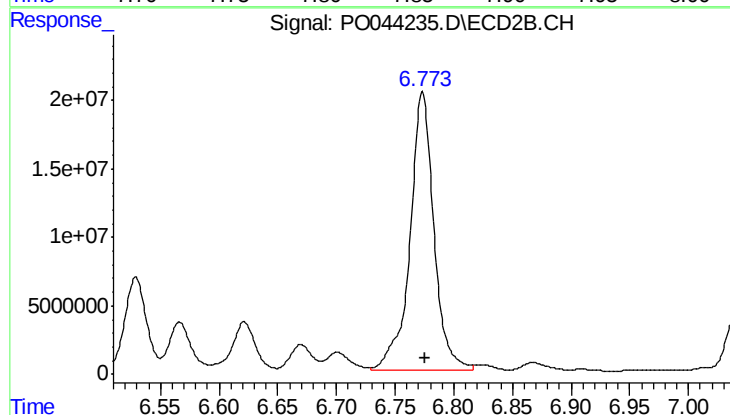
#33 AR-1260-3

R.T.: 6.245 min
Delta R.T.: -0.002 min
Response: 265055053
Conc: 4850.58 ng/ml



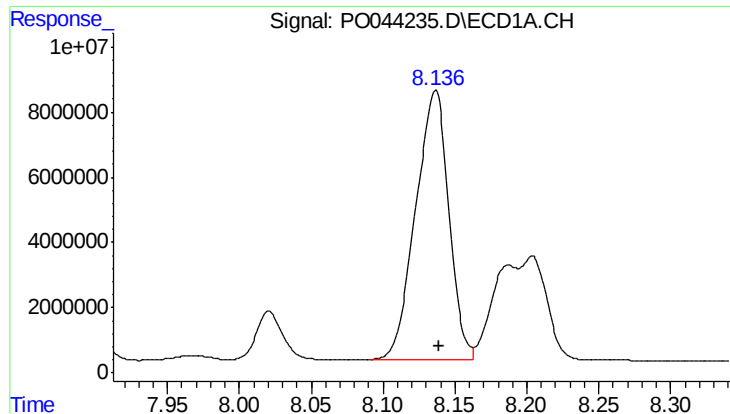
#34 AR-1260-4

R.T.: 7.854 min
Delta R.T.: 0.000 min
Response: 215326709
Conc: 3267.96 ng/ml



#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 290807259
Conc: 2650.84 ng/ml



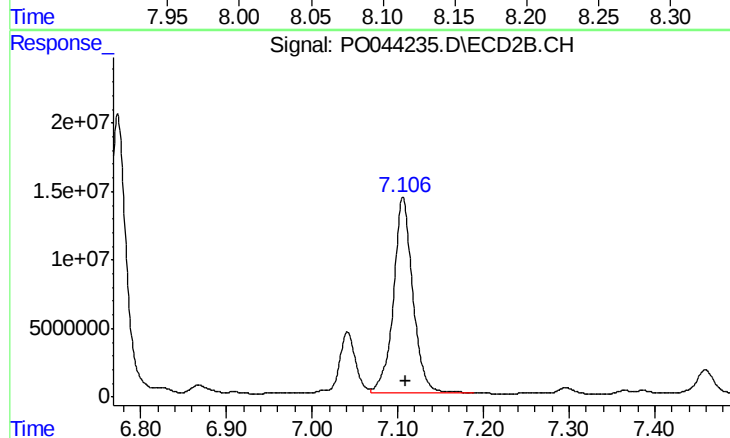
#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.002 min
Response: 132988349
Conc: 3284.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01C

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#35 AR-1260-5

R.T.: 7.106 min
Delta R.T.: -0.004 min
Response: 224325409
Conc: 2906.97 ng/ml