

Data Path : P:\HPCHEM1\ECD_0\Data\P0050118\
 Data File : P0044279.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 May 2018 17:02
 Operator : SM/UA
 Sample : J2609-01RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-01ARE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 18:50:24 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...	4.044	3.302	15661187	16450736	21.878m	17.006
2) SA Decachlor...	9.391	8.061	10263174	9342446	16.662	11.258 #
Target Compounds						
21) L5 AR-1248-1	5.628	4.750	85723925	97299361	5330.695	4063.990
22) L5 AR-1248-2	5.765	4.889	100.6E6	121.5E6	7026.183	5675.479
23) L5 AR-1248-3	6.019	5.085	104.4E6	313.8E6	5589.565	9117.367 #
24) L5 AR-1248-4	6.058	5.124	141.2E6	137.3E6	7479.157	4862.877 #
25) L5 AR-1248-5	6.256	5.615	119.9E6	426.7E6	9741.469	26025.325 #
26) L6 AR-1254-1	6.208	5.085	283.6E6	313.8E6	8160.653	6753.298
27) L6 AR-1254-2	6.478	5.229	158.8E6	216.6E6	6995.851	5510.638
28) L6 AR-1254-3	6.564	5.615	283.7E6	426.7E6	7519.096	6669.512
29) L6 AR-1254-4	6.843	5.839	204.9E6	226.9E6	6630.001	4389.982 #
30) L6 AR-1254-5	7.106	6.141	195.5E6	162.7E6	8613.270	5443.623 #
31) L7 AR-1260-1	6.725	5.739	163.2E6	254.9E6	6317.500	6383.579
32) L7 AR-1260-2	6.976	5.926	234.3E6	271.9E6	6759.846	5056.111 #
33) L7 AR-1260-3	7.329	6.241	110.6E6	417.9E6	3915.984	7648.297 #
34) L7 AR-1260-4	7.850	6.770	233.0E6	348.9E6	3536.194	3180.020
35) L7 AR-1260-5	8.133	7.104	150.4E6	238.4E6	3714.854	3089.334

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050118\
Data File : PO044279.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 May 2018 17:02
Operator : SM/UA
Sample : J2609-01RE
Misc :
ALS Vial : 9 Sample Multiplier: 1

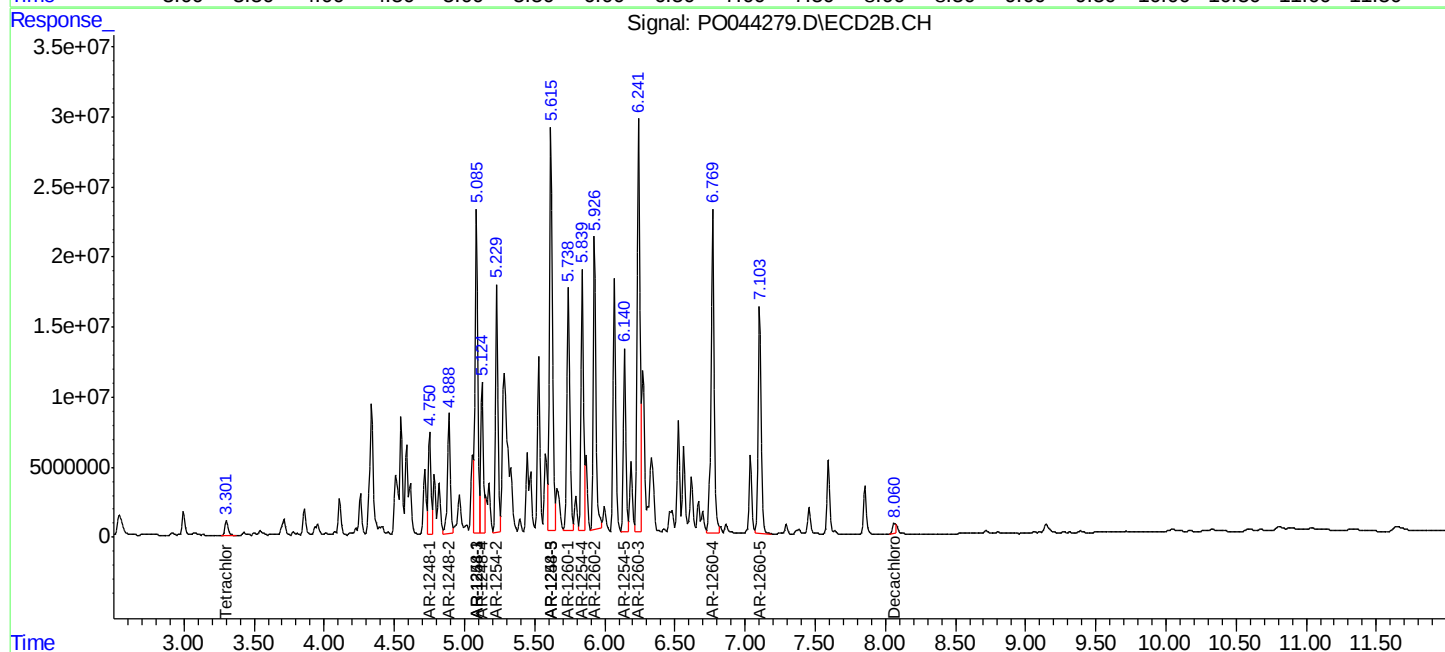
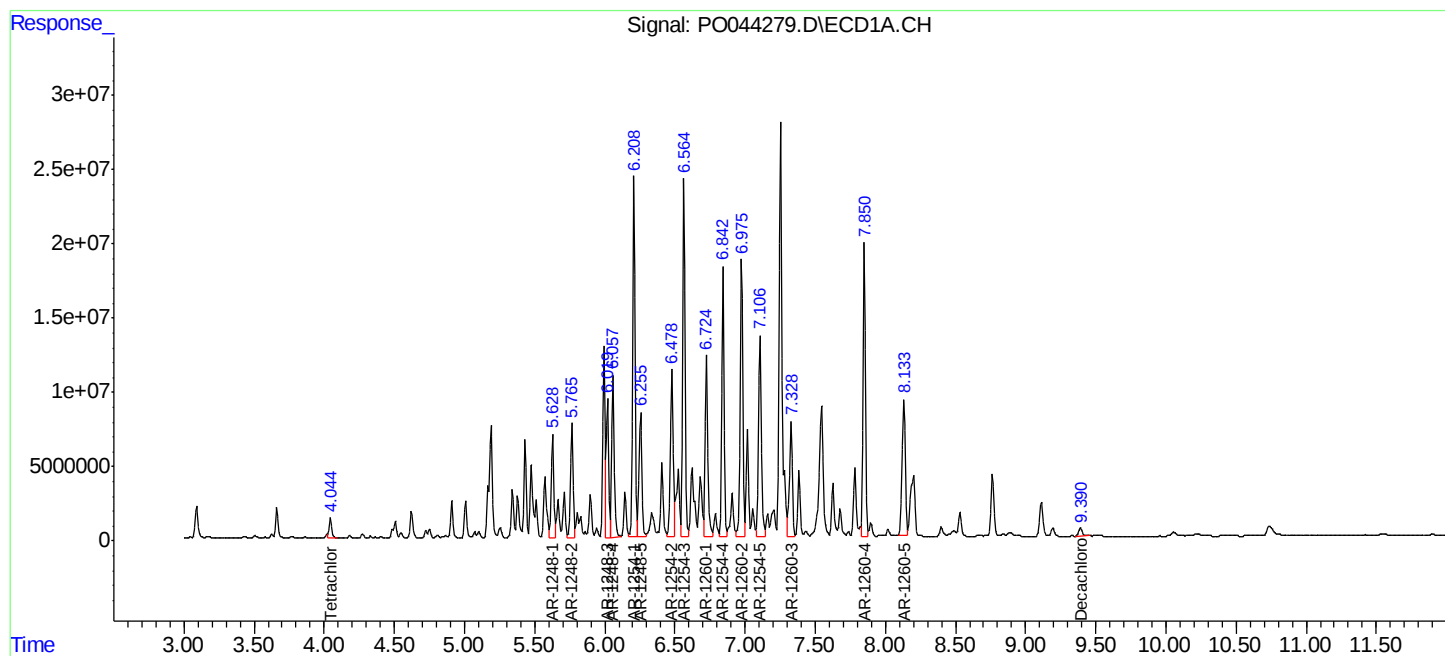
Instrument :
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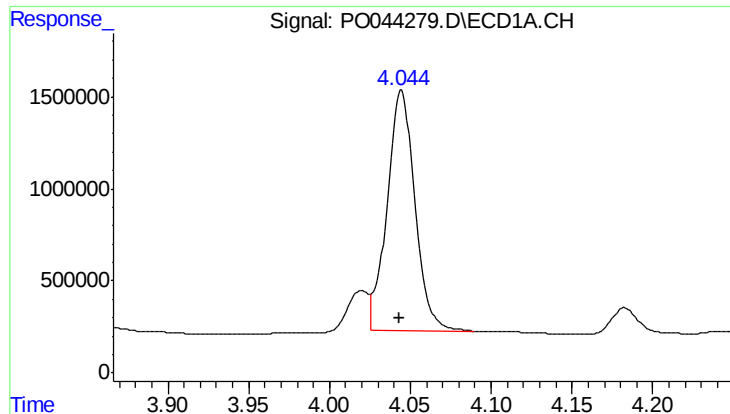
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 18:50:24 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





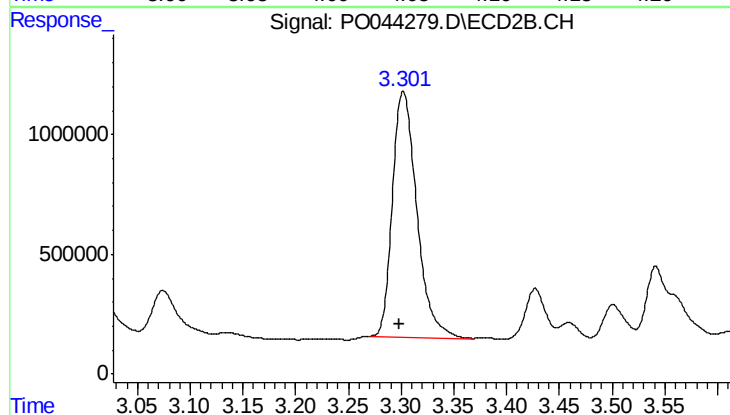
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 15661187
Conc: 21.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01ARE

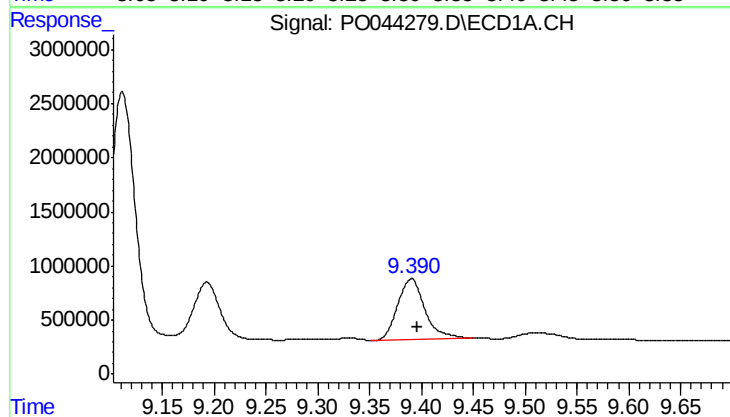
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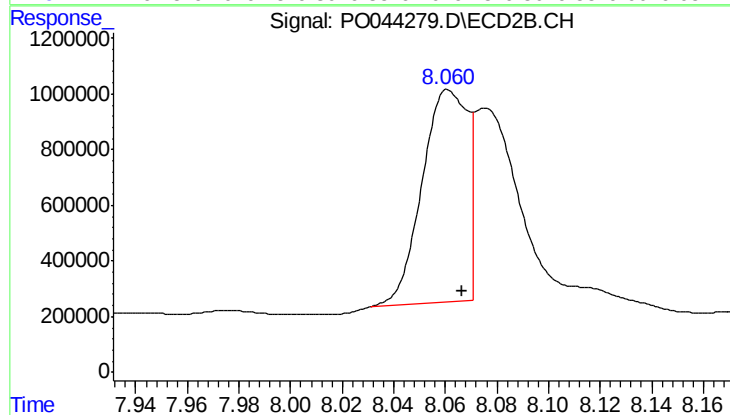
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: 0.004 min
Response: 16450736
Conc: 17.01 ng/ml



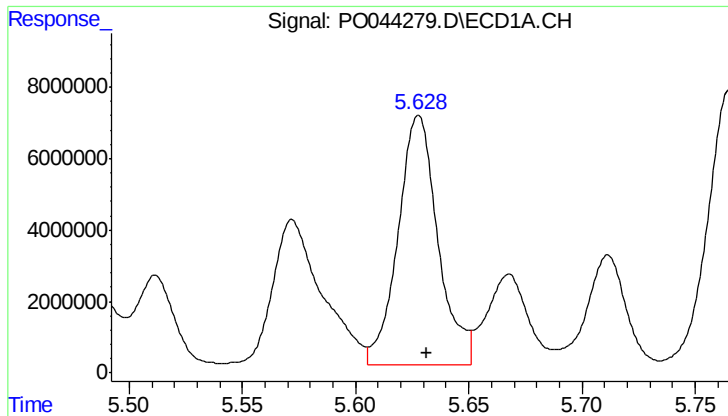
#2 Decachlorobiphenyl

R.T.: 9.391 min
Delta R.T.: -0.005 min
Response: 10263174
Conc: 16.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.061 min
Delta R.T.: -0.005 min
Response: 9342446
Conc: 11.26 ng/ml



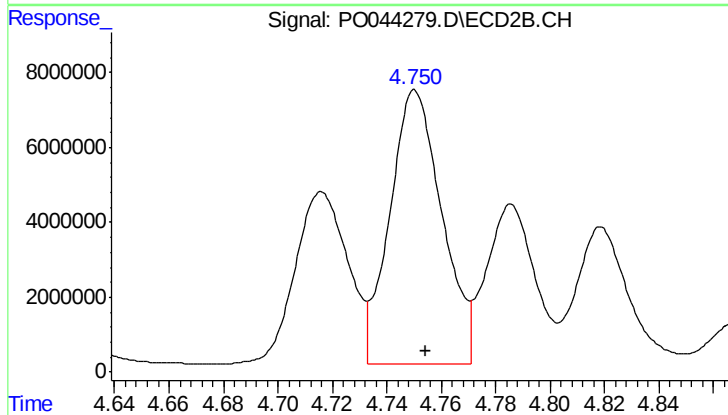
#21 AR-1248-1

R.T.: 5.628 min
Delta R.T.: -0.004 min
Response: 85723925
Conc: 5330.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01ARE

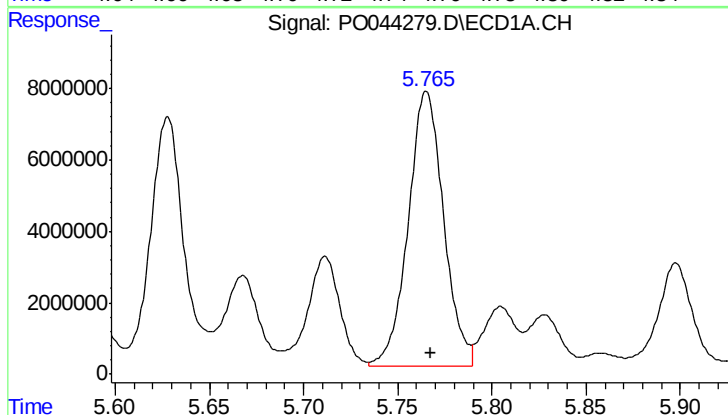
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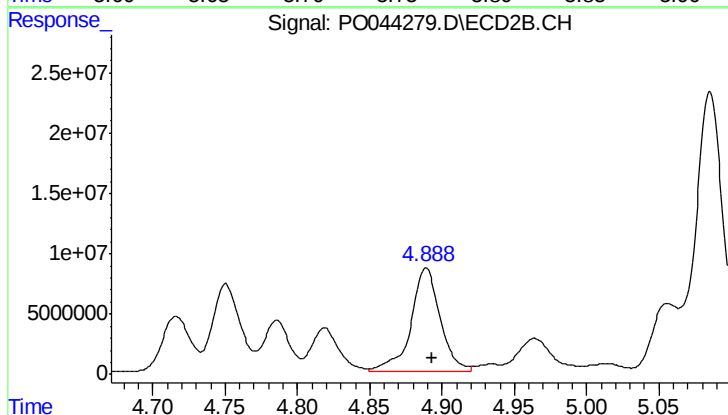
#21 AR-1248-1

R.T.: 4.750 min
Delta R.T.: -0.004 min
Response: 97299361
Conc: 4063.99 ng/ml



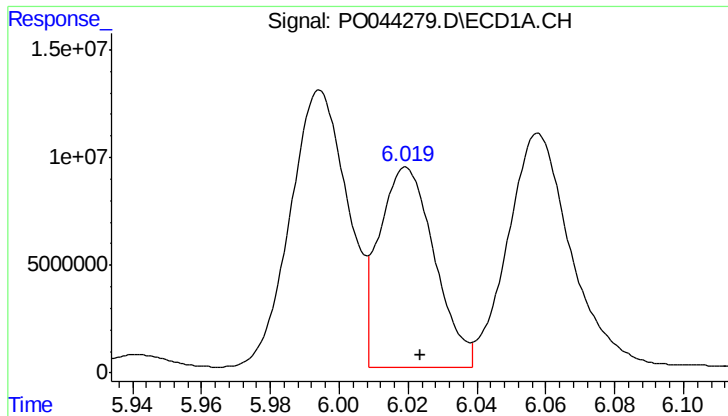
#22 AR-1248-2

R.T.: 5.765 min
Delta R.T.: -0.003 min
Response: 100582075
Conc: 7026.18 ng/ml



#22 AR-1248-2

R.T.: 4.889 min
Delta R.T.: -0.004 min
Response: 121537315
Conc: 5675.48 ng/ml



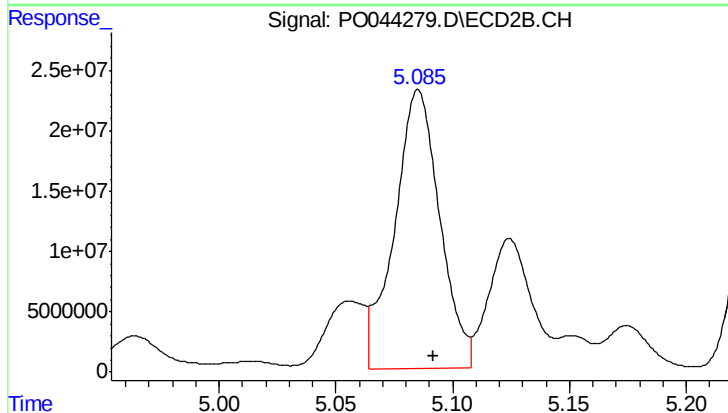
#23 AR-1248-3

R.T.: 6.019 min
Delta R.T.: -0.004 min
Response: 104381833
Conc: 5589.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01ARE

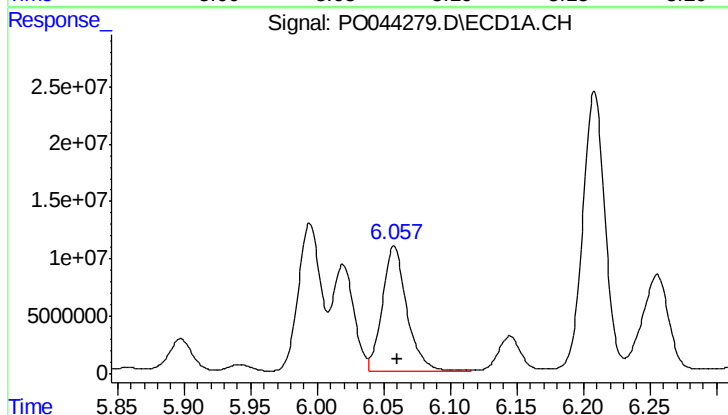
Manual Integrations
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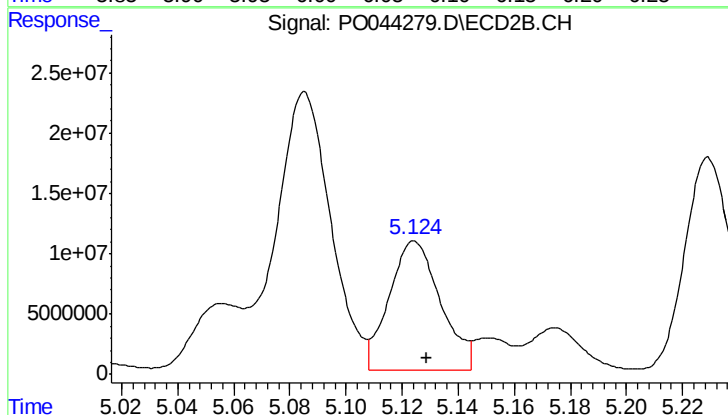
#23 AR-1248-3

R.T.: 5.085 min
Delta R.T.: -0.006 min
Response: 313753474
Conc: 9117.37 ng/ml



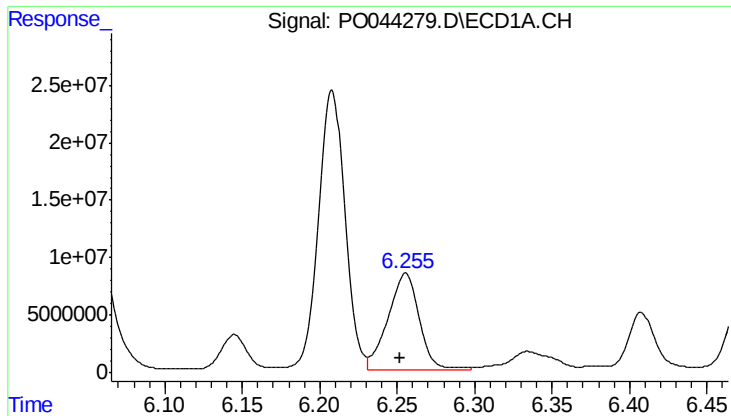
#24 AR-1248-4

R.T.: 6.058 min
Delta R.T.: -0.002 min
Response: 141159683
Conc: 7479.16 ng/ml



#24 AR-1248-4

R.T.: 5.124 min
Delta R.T.: -0.004 min
Response: 137340494
Conc: 4862.88 ng/ml



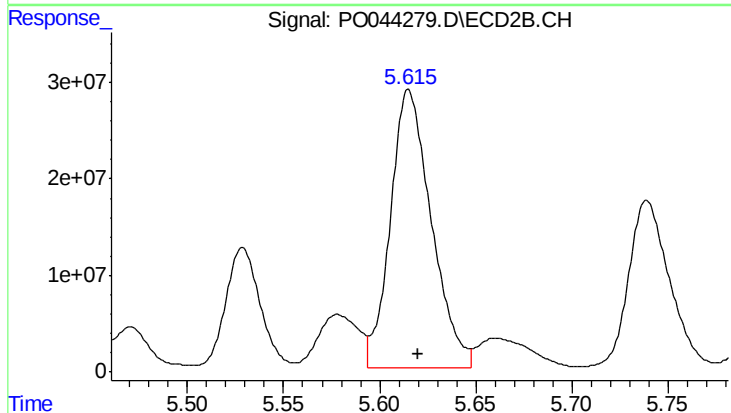
#25 AR-1248-5

R.T.: 6.256 min
Delta R.T.: 0.003 min
Response: 119850783
Conc: 9741.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01ARE

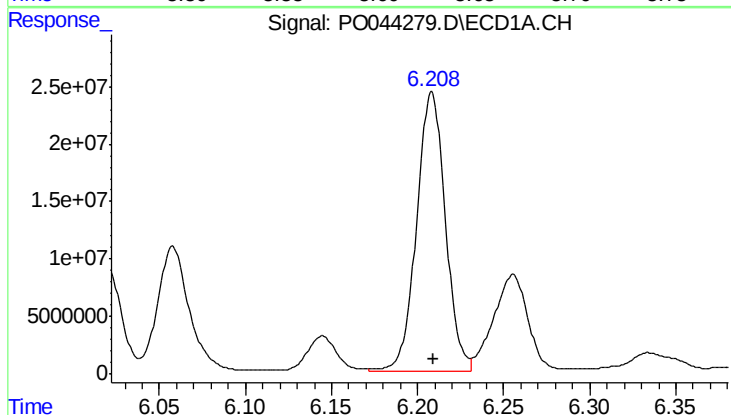
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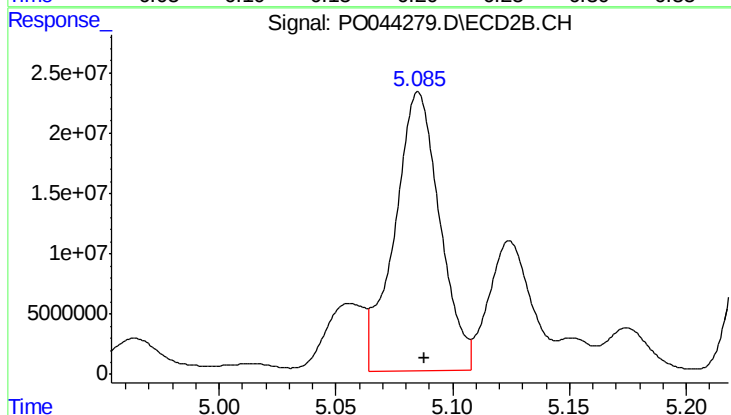
#25 AR-1248-5

R.T.: 5.615 min
Delta R.T.: -0.005 min
Response: 426748586
Conc: 26025.33 ng/ml



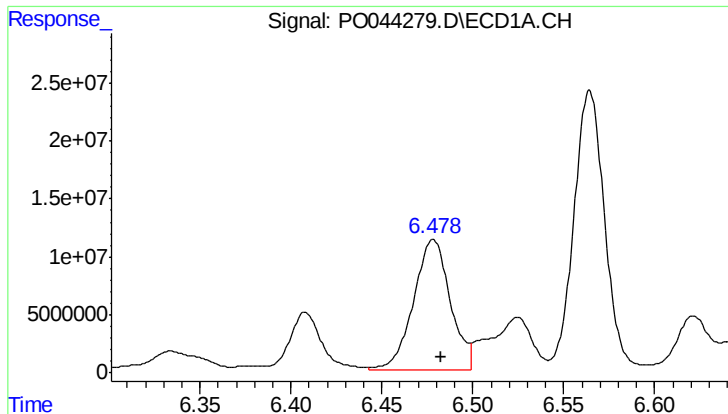
#26 AR-1254-1

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 283616420
Conc: 8160.65 ng/ml



#26 AR-1254-1

R.T.: 5.085 min
Delta R.T.: -0.003 min
Response: 313753474
Conc: 6753.30 ng/ml



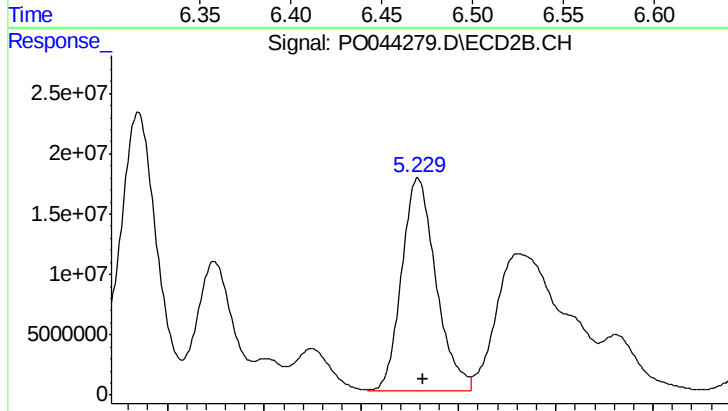
#27 AR-1254-2

R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 158840402
Conc: 6995.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01ARE

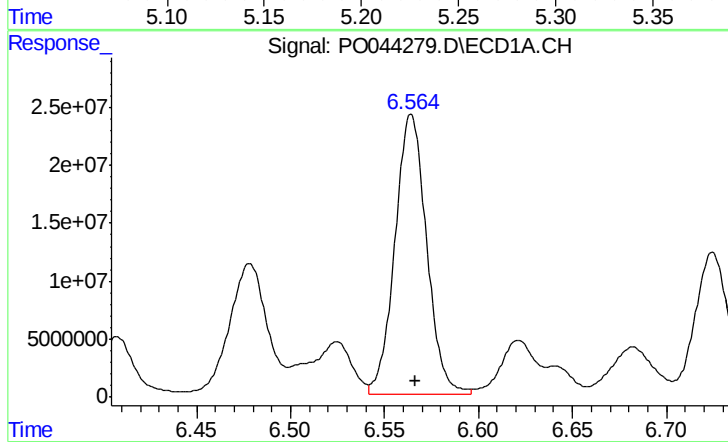
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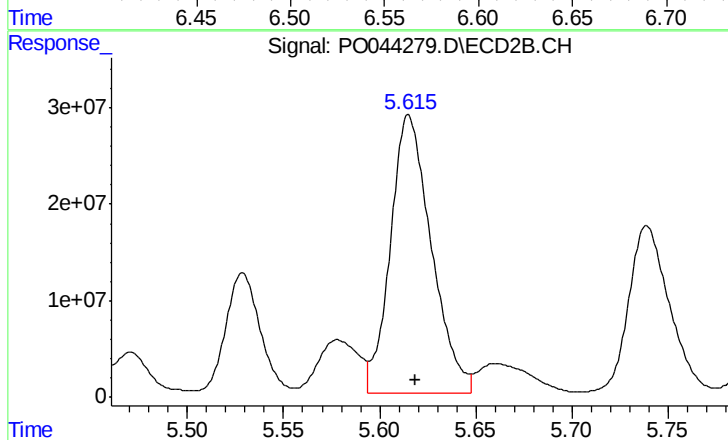
#27 AR-1254-2

R.T.: 5.229 min
Delta R.T.: -0.003 min
Response: 216558928
Conc: 5510.64 ng/ml



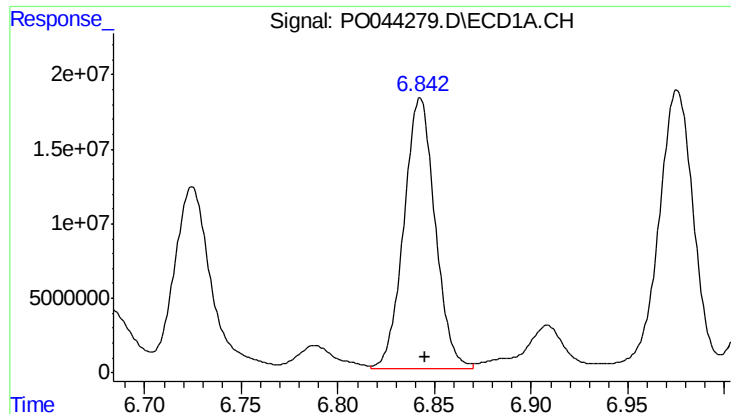
#28 AR-1254-3

R.T.: 6.564 min
Delta R.T.: -0.002 min
Response: 283650696
Conc: 7519.10 ng/ml



#28 AR-1254-3

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 426748586
Conc: 6669.51 ng/ml



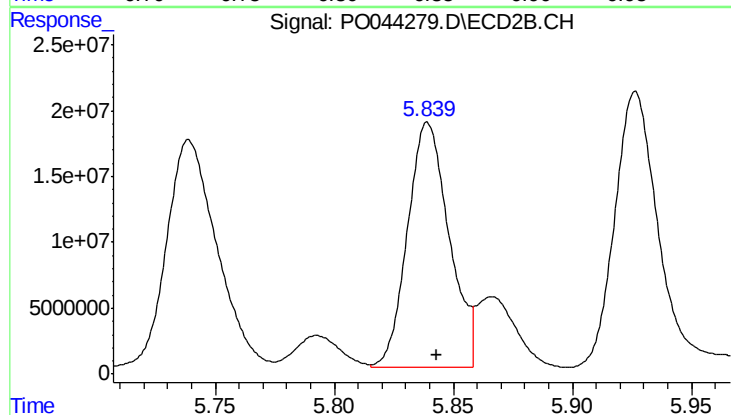
#29 AR-1254-4

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 204920776
Conc: 6630.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01ARE

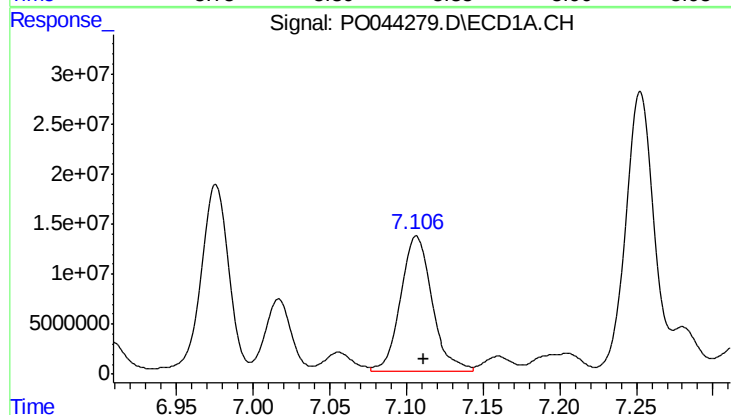
Manual Integrations
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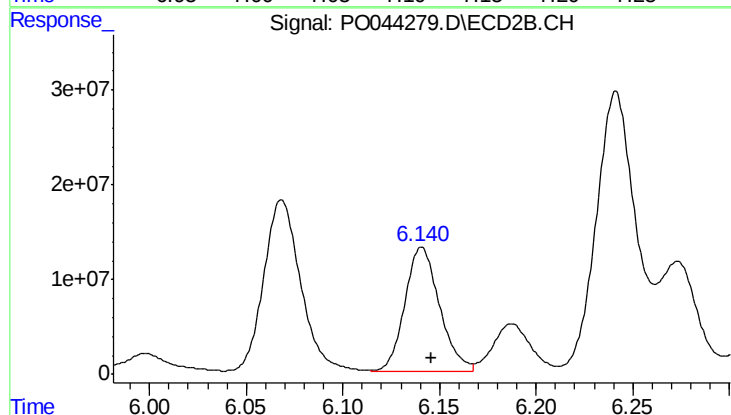
#29 AR-1254-4

R.T.: 5.839 min
Delta R.T.: -0.004 min
Response: 226891013
Conc: 4389.98 ng/ml



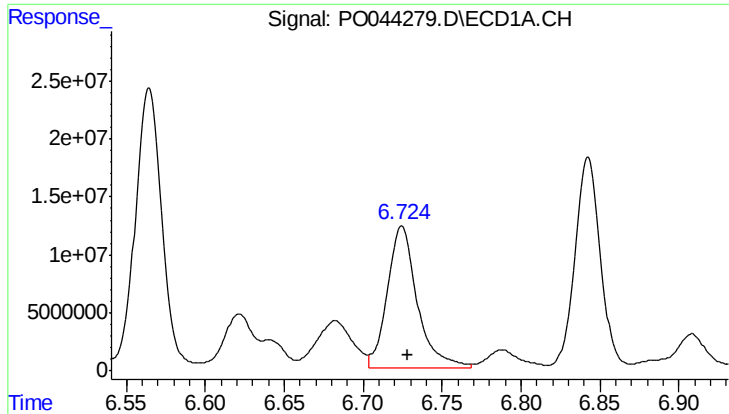
#30 AR-1254-5

R.T.: 7.106 min
Delta R.T.: -0.005 min
Response: 195472998
Conc: 8613.27 ng/ml



#30 AR-1254-5

R.T.: 6.141 min
Delta R.T.: -0.005 min
Response: 162675301
Conc: 5443.62 ng/ml



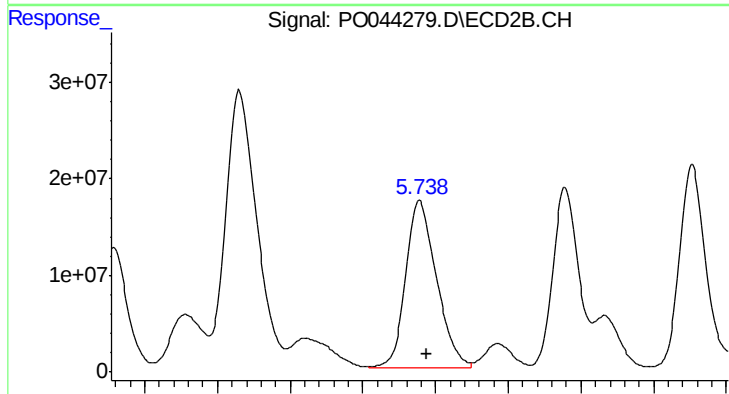
#31 AR-1260-1

R.T.: 6.725 min
Delta R.T.: -0.004 min
Response: 163192050
Conc: 6317.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-01ARE

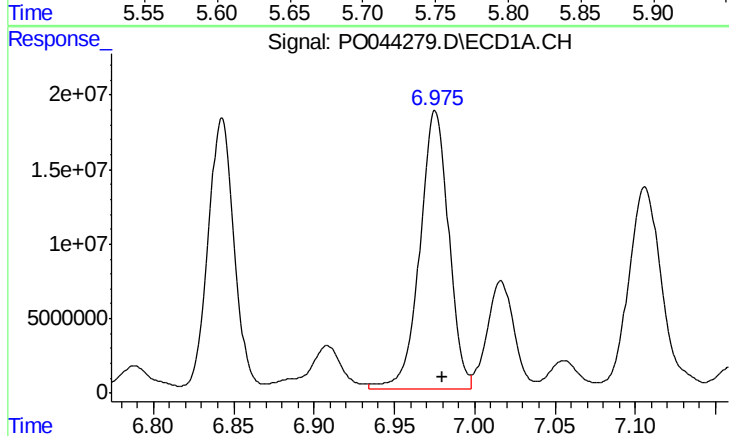
Manual Integrations
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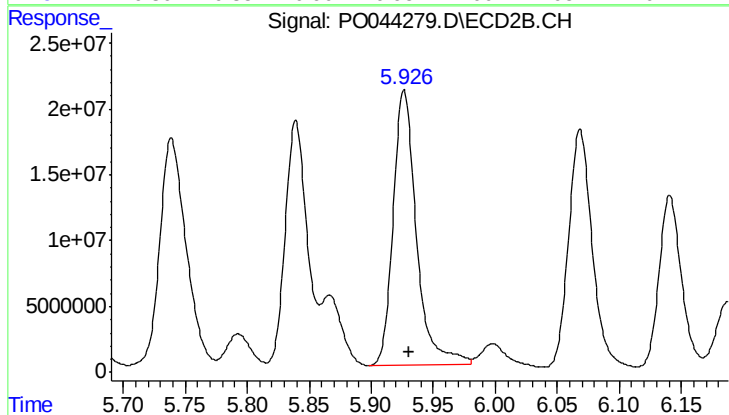
#31 AR-1260-1

R.T.: 5.739 min
Delta R.T.: -0.005 min
Response: 254912083
Conc: 6383.58 ng/ml



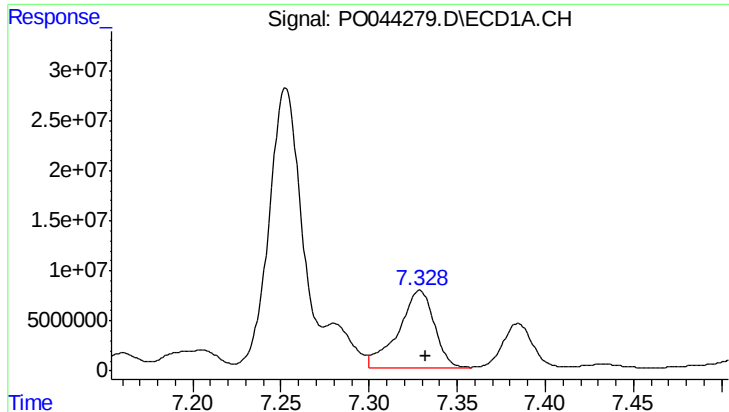
#32 AR-1260-2

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 234314854
Conc: 6759.85 ng/ml



#32 AR-1260-2

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 271935083
Conc: 5056.11 ng/ml



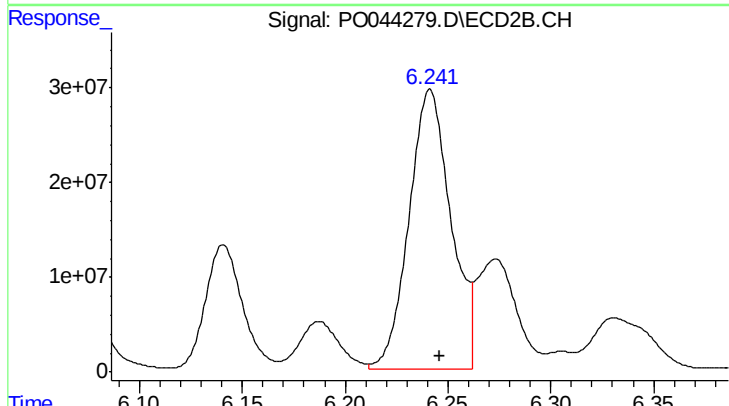
#33 AR-1260-3

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 110601811
Conc: 3915.98 ng/ml

Instrument :
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SB-01ARE

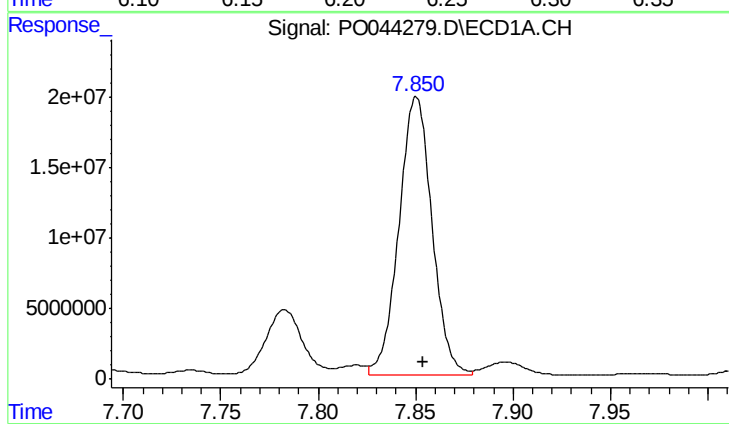
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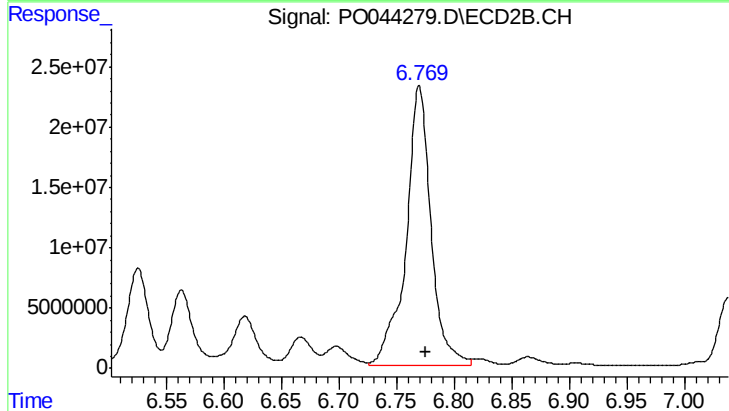
#33 AR-1260-3

R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 417933563
Conc: 7648.30 ng/ml



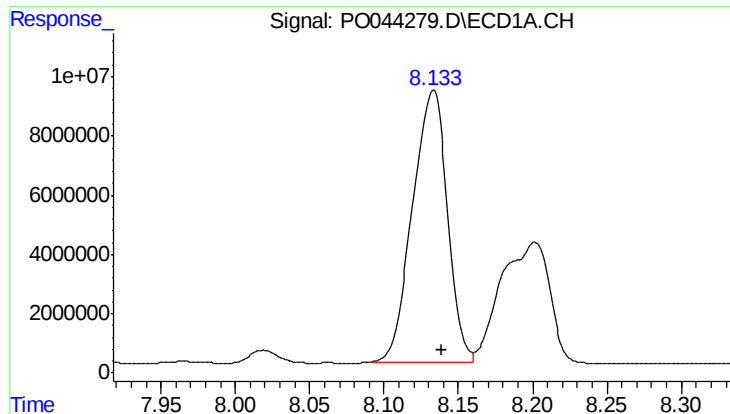
#34 AR-1260-4

R.T.: 7.850 min
Delta R.T.: -0.004 min
Response: 233000390
Conc: 3536.19 ng/ml



#34 AR-1260-4

R.T.: 6.770 min
Delta R.T.: -0.006 min
Response: 348859746
Conc: 3180.02 ng/ml



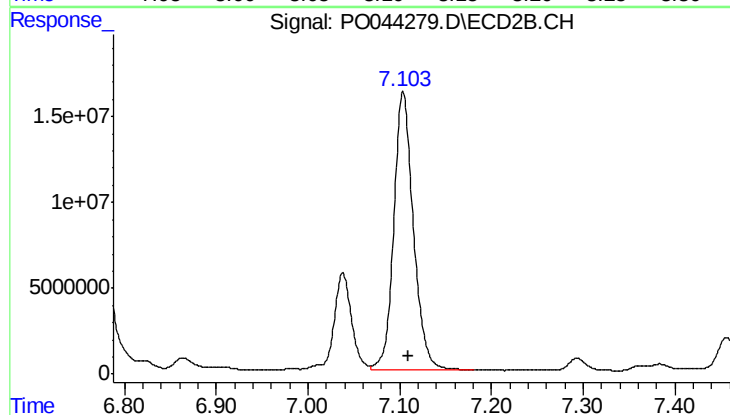
#35 AR-1260-5

R.T.: 8.133 min
Delta R.T.: -0.006 min
Response: 150391136
Conc: 3714.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.104 min
Delta R.T.: -0.006 min
Response: 238397963
Conc: 3089.33 ng/ml