

Data Path : P:\HPCHEM1\ECD 0\Data\P0051218\
 Data File : P0044643.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2018 19:45
 Operator : SM/UA
 Sample : J2828-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-PS-01.025MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 03:20:27 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 02:14:16 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	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.037	3.303	5177978	6979318	25.739	25.774
2) SA Decachlor...	9.353	8.040	2158042	2411442	14.862	13.802m
Target Compounds						
3) L1 AR-1016-1	4.896	4.110	1484601	2286139	302.662	350.327
4) L1 AR-1016-2	5.235	4.541	1876544	1644081	296.828	289.094
5) L1 AR-1016-3	5.328	4.579	1568490	1958033	309.982	287.071
6) L1 AR-1016-4	5.747	4.741	1121649	1871860	234.718	248.051m
7) L1 AR-1016-5	5.976	5.074	827381	1455232	212.142	190.388
31) L7 AR-1260-1	6.703	5.725	2044895	2963756	253.932	197.146
32) L7 AR-1260-2	6.954	5.912	2532855	3733178	241.819	203.726
33) L7 AR-1260-3	7.305	6.226	1676415	3688023	203.074	225.467
34) L7 AR-1260-4	7.826	6.754	3528786	4896517	204.764	179.603
35) L7 AR-1260-5	8.110	7.087	2115334	3413617	210.278	191.205

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051218\
Data File : PO044643.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2018 19:45
Operator : SM/UA
Sample : J2828-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

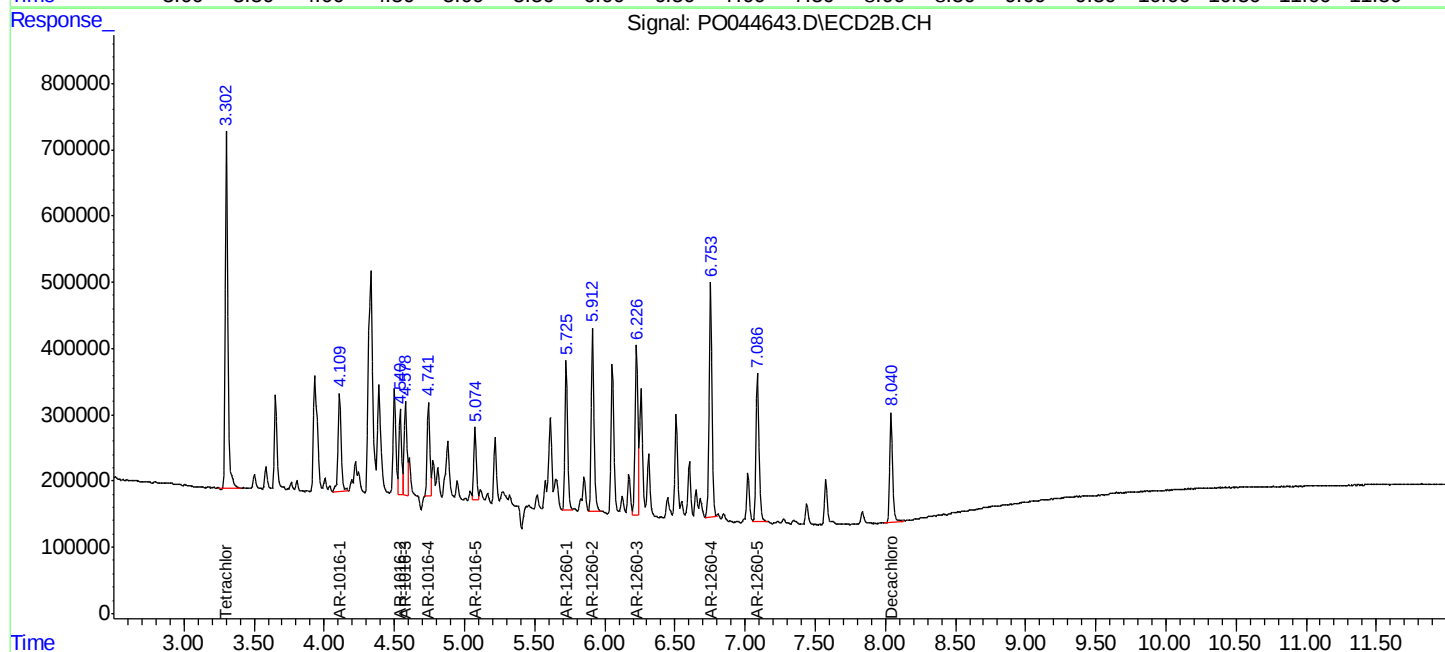
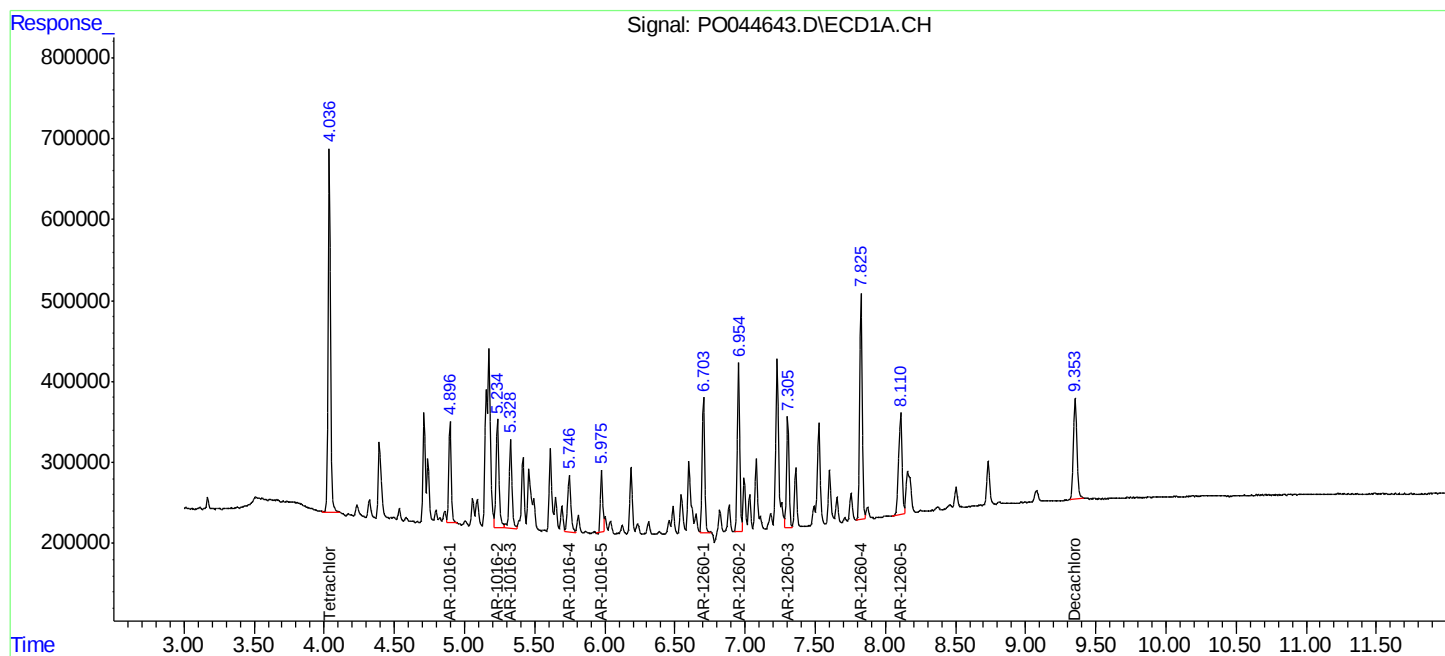
Instrument :
ECD_O
ClientSampled :
FK-PS-01.025MS

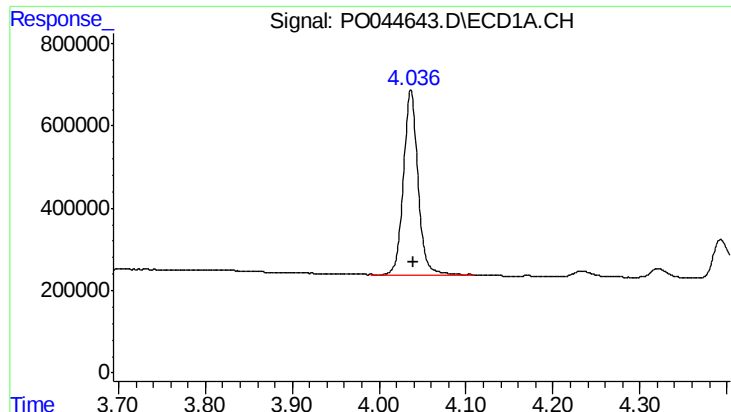
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 03:20:27 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





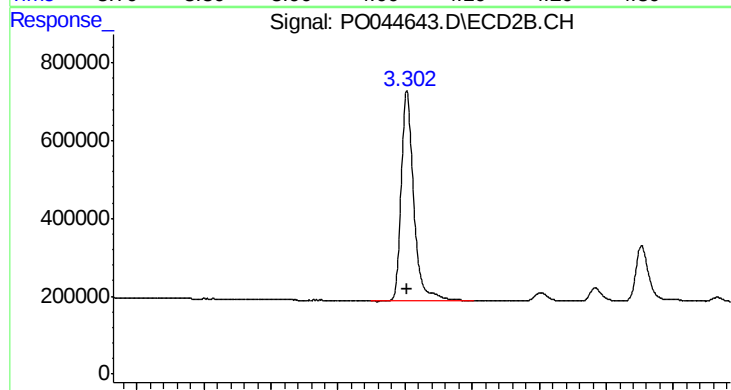
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.003 min
Response: 5177978
Conc: 25.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.025MS

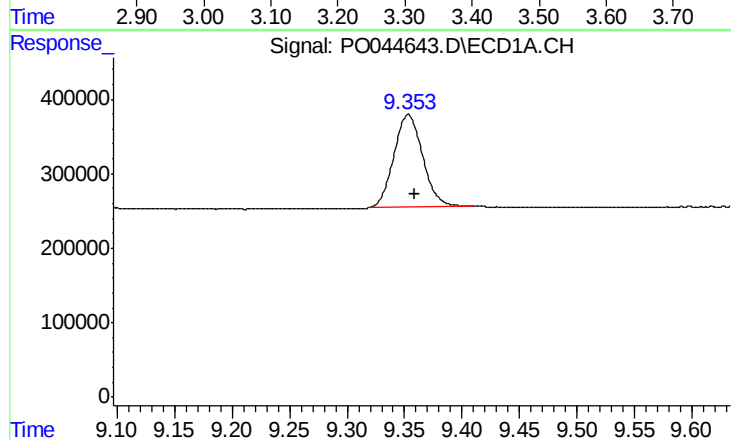
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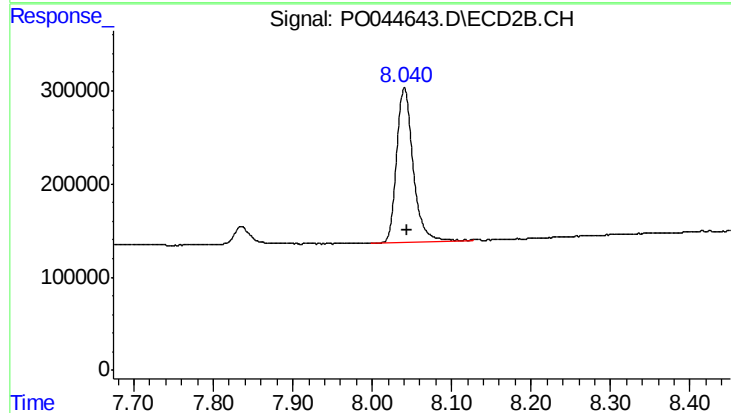
#1 Tetrachloro-m-xylene

R.T.: 3.303 min
Delta R.T.: 0.000 min
Response: 6979318
Conc: 25.77 ng/ml



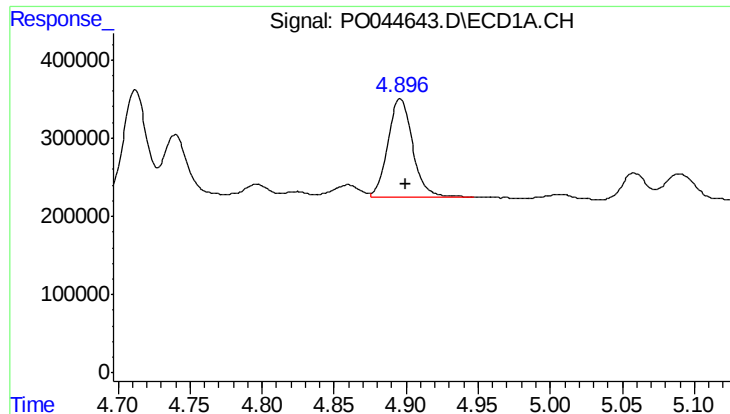
#2 Decachlorobiphenyl

R.T.: 9.353 min
Delta R.T.: -0.006 min
Response: 2158042
Conc: 14.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.040 min
Delta R.T.: -0.004 min
Response: 2411442
Conc: 13.80 ng/ml m



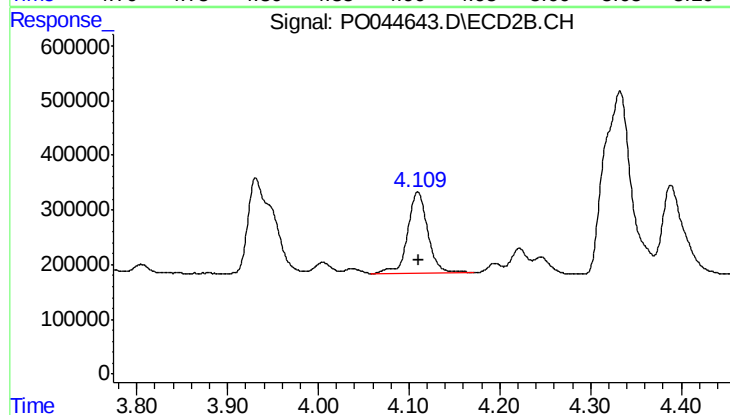
#3 AR-1016-1

R.T.: 4.896 min
Delta R.T.: -0.004 min
Response: 1484601
Conc: 302.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.025MS

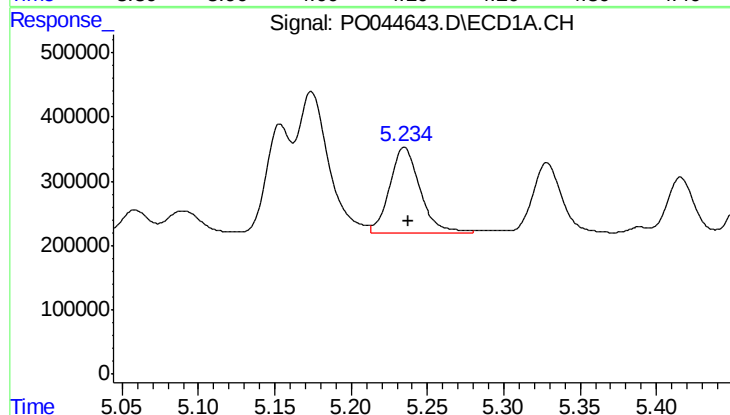
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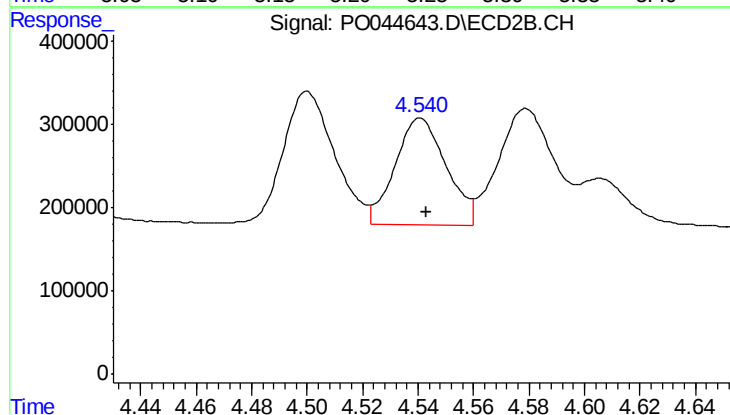
#3 AR-1016-1

R.T.: 4.110 min
Delta R.T.: -0.001 min
Response: 2286139
Conc: 350.33 ng/ml



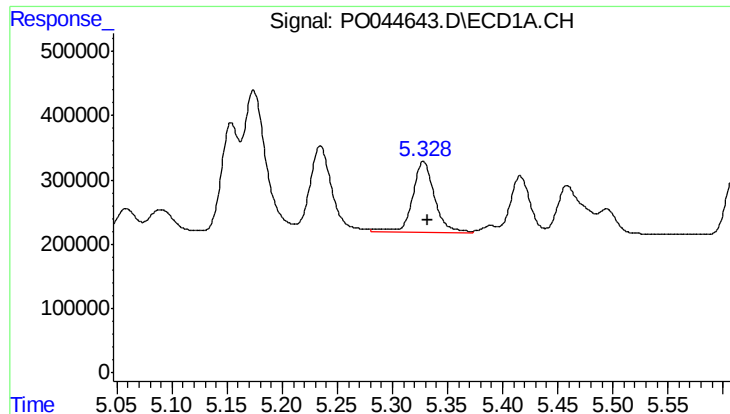
#4 AR-1016-2

R.T.: 5.235 min
Delta R.T.: -0.003 min
Response: 1876544
Conc: 296.83 ng/ml



#4 AR-1016-2

R.T.: 4.541 min
Delta R.T.: -0.002 min
Response: 1644081
Conc: 289.09 ng/ml



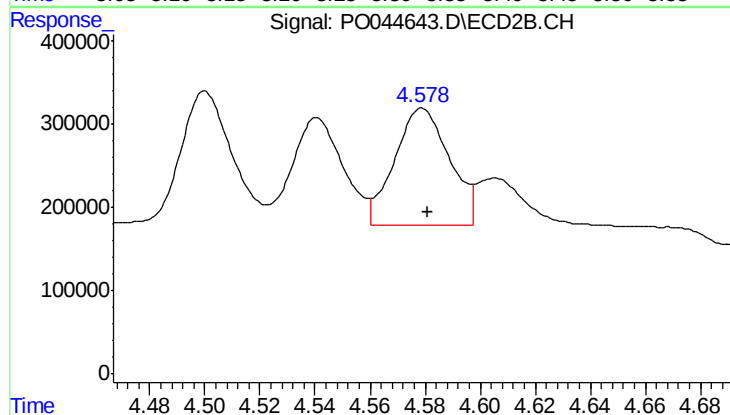
#5 AR-1016-3

R.T.: 5.328 min
Delta R.T.: -0.003 min
Response: 1568490
Conc: 309.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.025MS

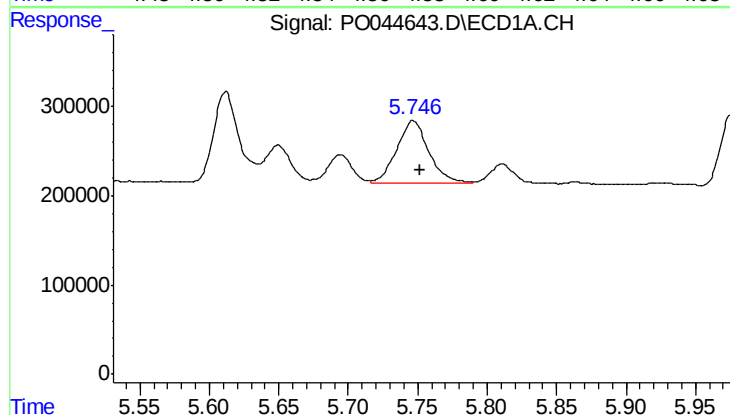
Manual Integrations
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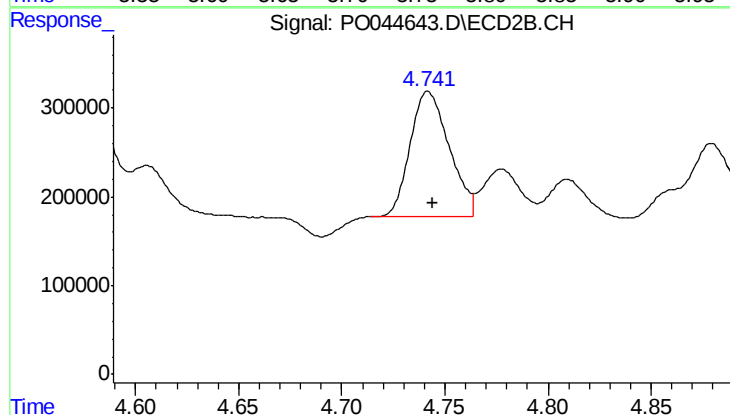
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: -0.002 min
Response: 1958033
Conc: 287.07 ng/ml



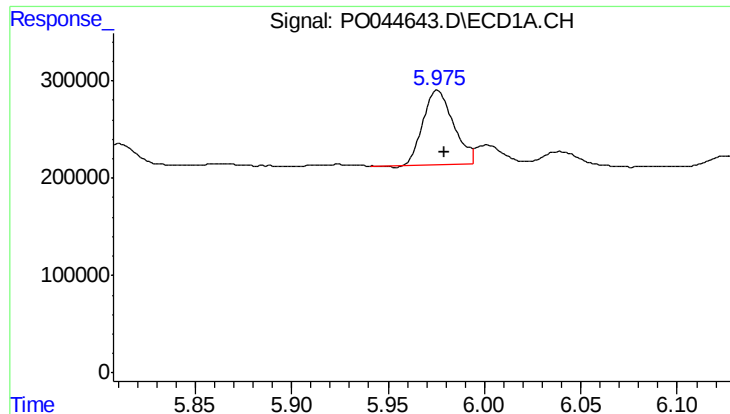
#6 AR-1016-4

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 1121649
Conc: 234.72 ng/ml



#6 AR-1016-4

R.T.: 4.741 min
Delta R.T.: -0.003 min
Response: 1871860
Conc: 248.05 ng/ml m



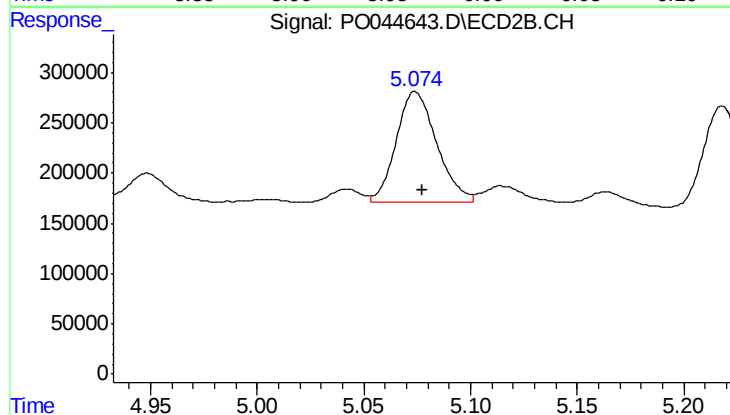
#7 AR-1016-5

R.T.: 5.976 min
Delta R.T.: -0.004 min
Response: 827381
Conc: 212.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.025MS

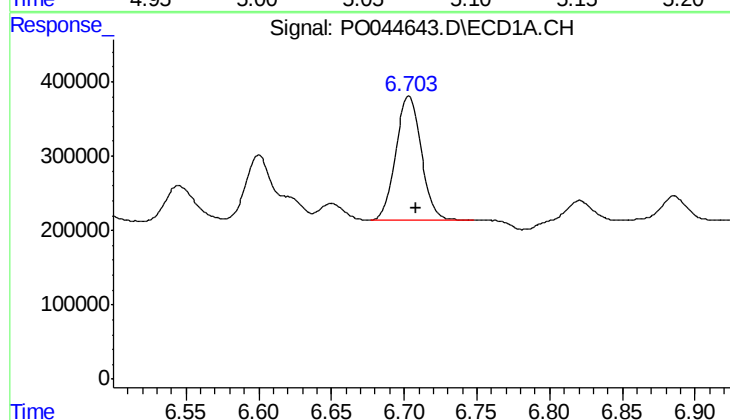
Manual Integrations
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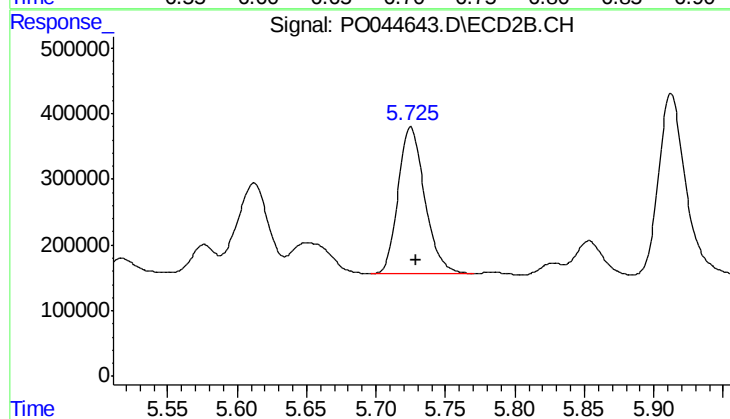
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.003 min
Response: 1455232
Conc: 190.39 ng/ml



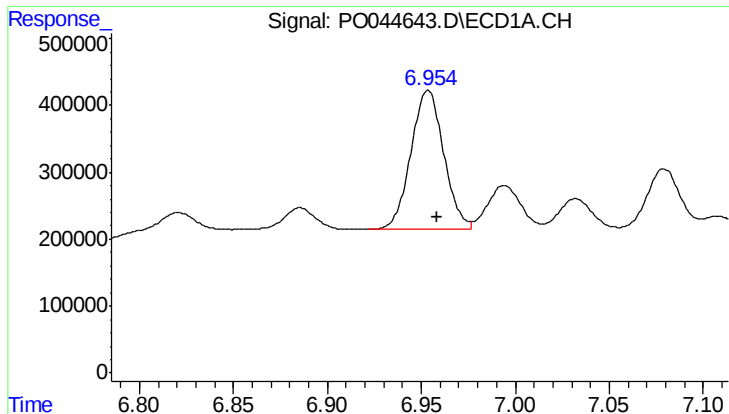
#31 AR-1260-1

R.T.: 6.703 min
Delta R.T.: -0.005 min
Response: 2044895
Conc: 253.93 ng/ml



#31 AR-1260-1

R.T.: 5.725 min
Delta R.T.: -0.003 min
Response: 2963756
Conc: 197.15 ng/ml



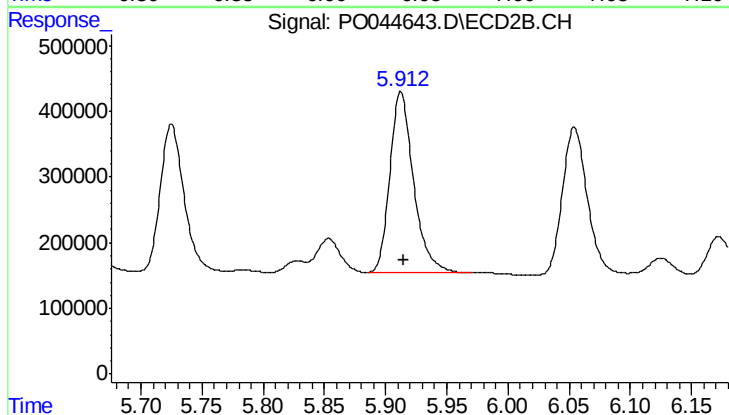
#32 AR-1260-2

R.T.: 6.954 min
Delta R.T.: -0.004 min
Response: 2532855
Conc: 241.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.025MS

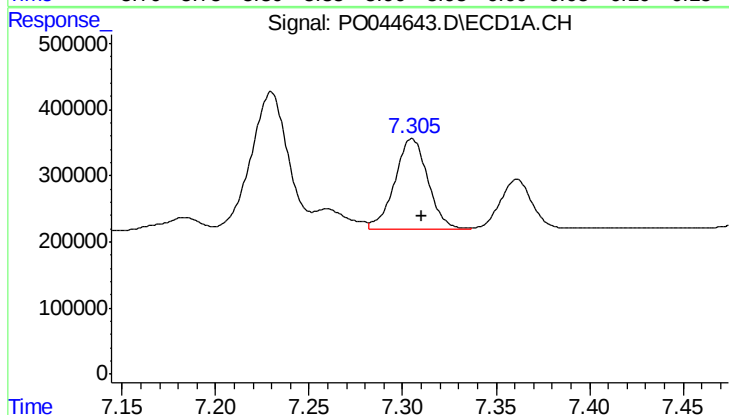
Manual Integrations
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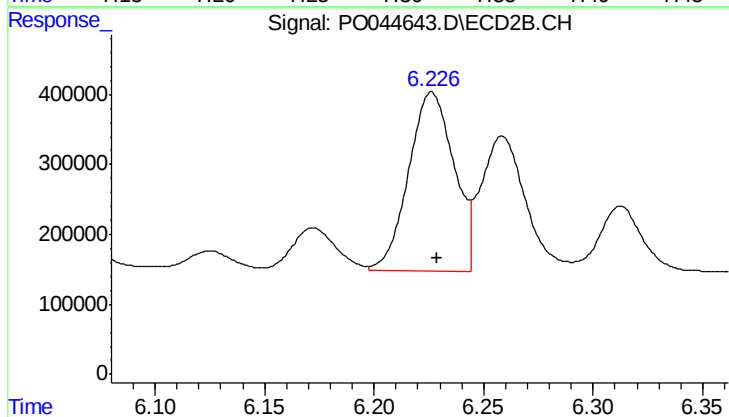
#32 AR-1260-2

R.T.: 5.912 min
Delta R.T.: -0.003 min
Response: 3733178
Conc: 203.73 ng/ml



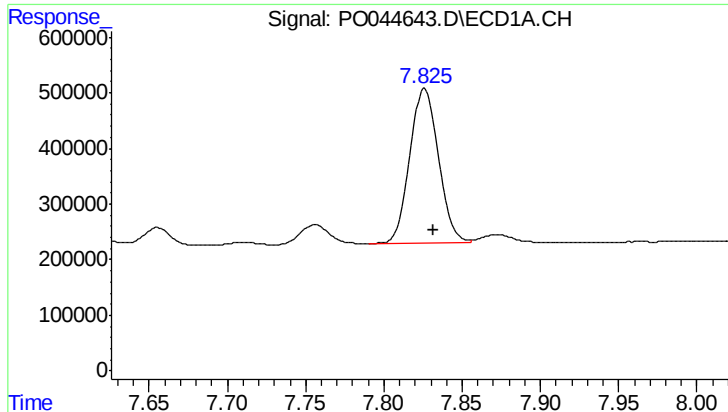
#33 AR-1260-3

R.T.: 7.305 min
Delta R.T.: -0.006 min
Response: 1676415
Conc: 203.07 ng/ml



#33 AR-1260-3

R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 3688023
Conc: 225.47 ng/ml



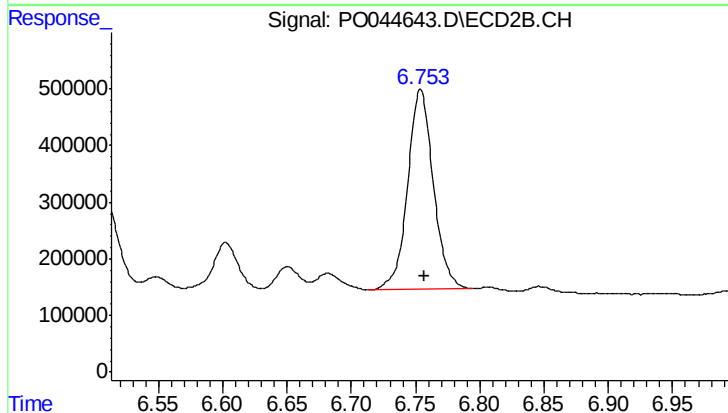
#34 AR-1260-4

R.T.: 7.826 min
Delta R.T.: -0.006 min
Response: 3528786
Conc: 204.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-PS-01.025MS

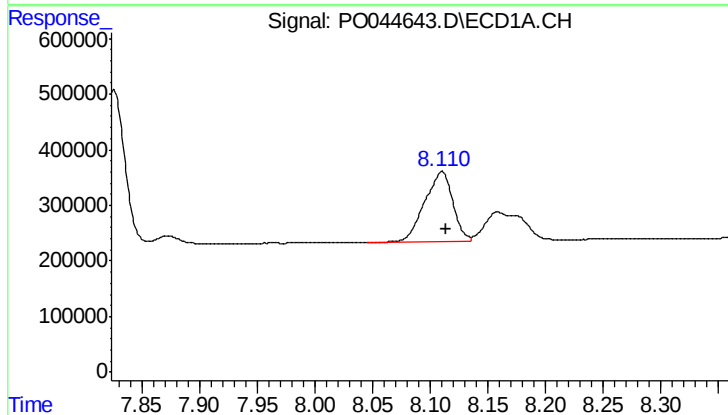
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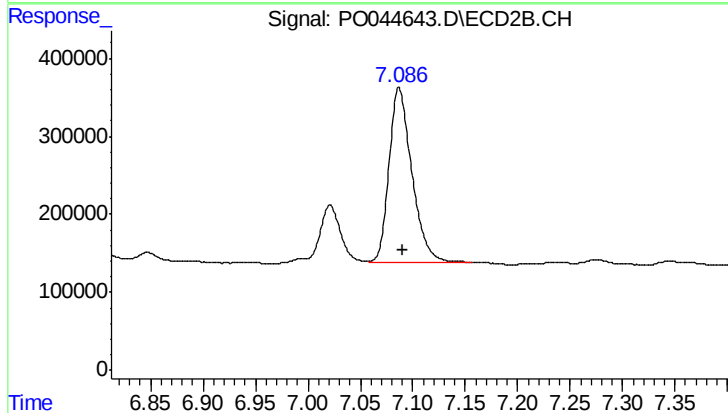
#34 AR-1260-4

R.T.: 6.754 min
Delta R.T.: -0.003 min
Response: 4896517
Conc: 179.60 ng/ml



#35 AR-1260-5

R.T.: 8.110 min
Delta R.T.: -0.004 min
Response: 2115334
Conc: 210.28 ng/ml



#35 AR-1260-5

R.T.: 7.087 min
Delta R.T.: -0.004 min
Response: 3413617
Conc: 191.20 ng/ml