

Data Path : P:\HPCHEM1\ECD 0\Data\P0051218\
 Data File : P0044652.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2018 22:00
 Operator : SM/UA
 Sample : J2804-01MSD
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EPE-MX-5(0-5)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 03:31:35 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	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.035	3.302	6209205	8352774	30.866	30.846
2) SA Decachlor...	9.350	8.039	3796220	4086762	26.145m	23.392
Target Compounds						
3) L1 AR-1016-1	4.895	4.108	1738111	2143622	354.344	328.488m
4) L1 AR-1016-2	5.232	4.539	1886072	1610437	298.335	283.178
5) L1 AR-1016-3	5.326	4.578	1517671	1868284	299.939	273.912
6) L1 AR-1016-4	5.746	4.739	1257043	1822317	263.051	241.485m
7) L1 AR-1016-5	5.974	5.073	1032940	1595067	264.847	208.683
31) L7 AR-1260-1	6.702	5.724	2360150	3635527	293.080	241.831
32) L7 AR-1260-2	6.952	5.910	2966542	4359161	283.225	237.887
33) L7 AR-1260-3	7.303	6.224	2014938	4161777	244.081	254.430
34) L7 AR-1260-4	7.824	6.752	4395062	5894715	255.031	216.216
35) L7 AR-1260-5	8.108	7.085	2700740	4109939	268.472	230.208

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO051218\
Data File : PO044652.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2018 22:00
Operator : SM/UA
Sample : J2804-01MSD
Misc :
ALS Vial : 23 Sample Multiplier: 1

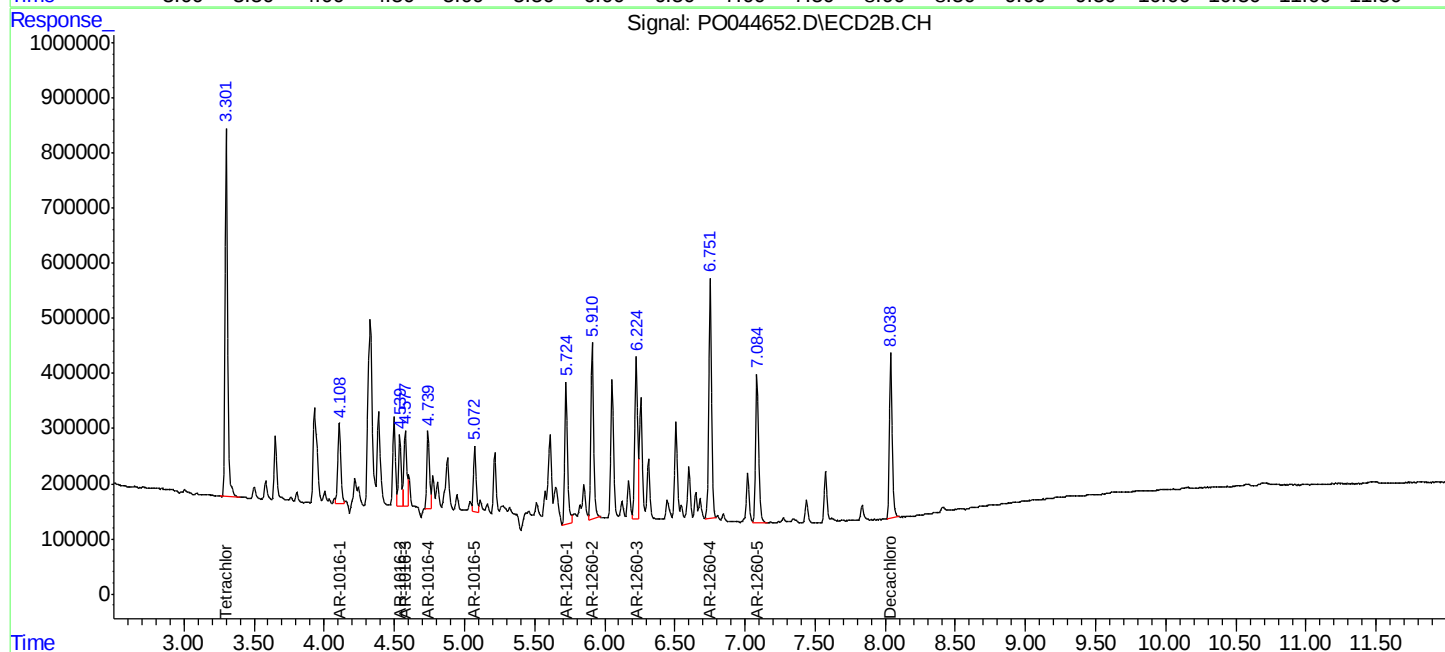
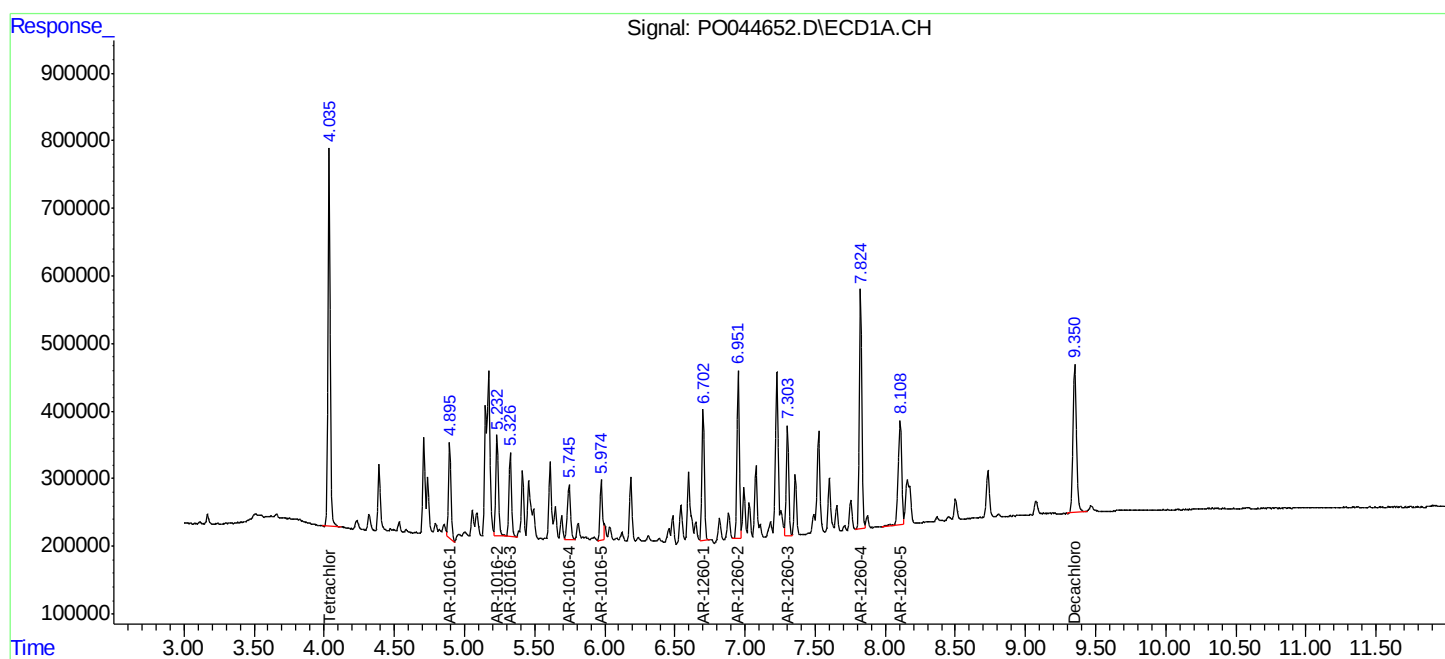
Instrument :
ECD_O
ClientSampleId :
EPE-MX-5(0-5)MSD

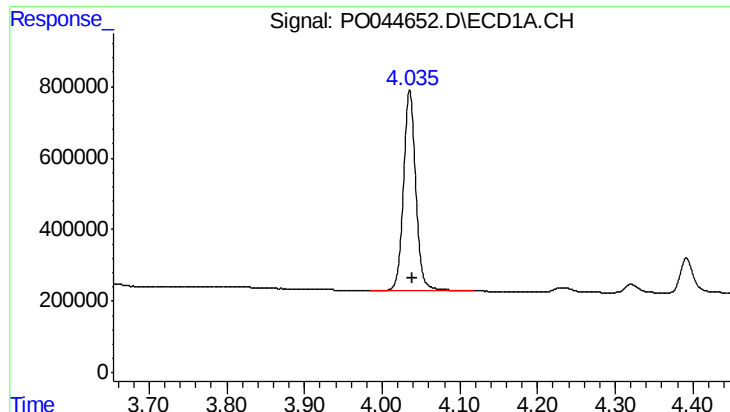
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 03:31:35 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 10 02:14:16 2018
Response via : Initial 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





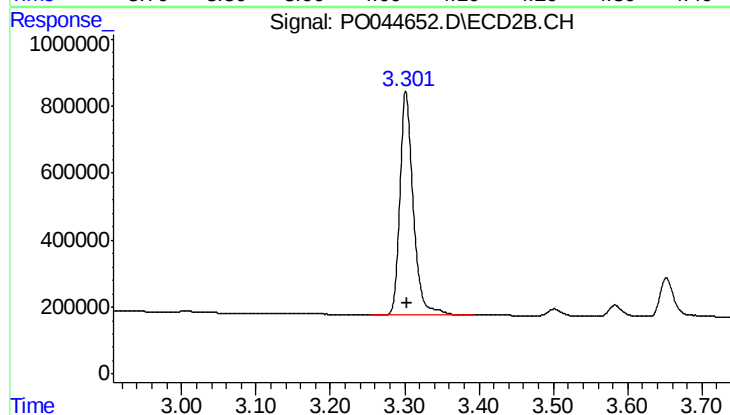
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.004 min
Response: 6209205
Conc: 30.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-MX-5(0-5)MSD

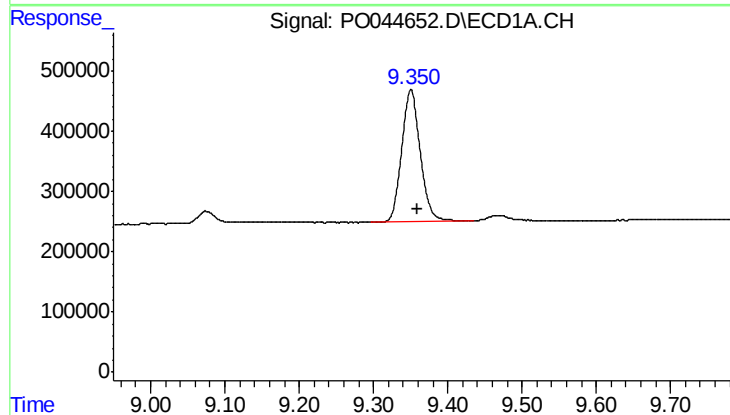
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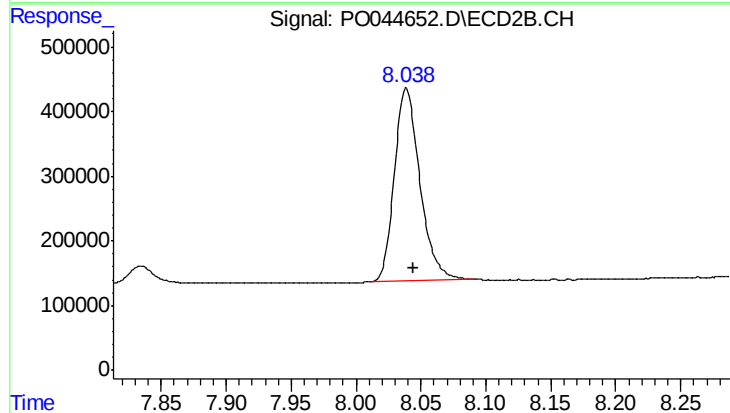
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: -0.001 min
Response: 8352774
Conc: 30.85 ng/ml



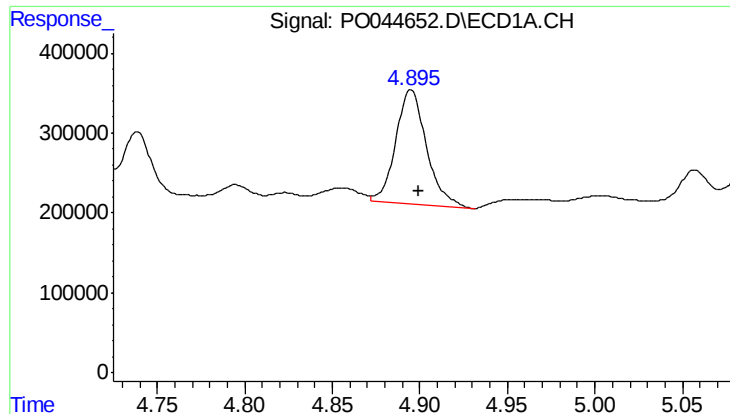
#2 Decachlorobiphenyl

R.T.: 9.350 min
Delta R.T.: -0.009 min
Response: 3796220
Conc: 26.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.039 min
Delta R.T.: -0.006 min
Response: 4086762
Conc: 23.39 ng/ml



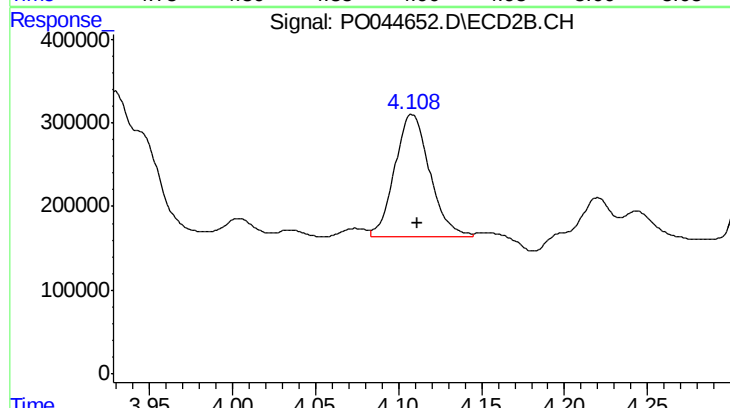
#3 AR-1016-1

R.T.: 4.895 min
Delta R.T.: -0.005 min
Response: 1738111
Conc: 354.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-MX-5(0-5)MSD

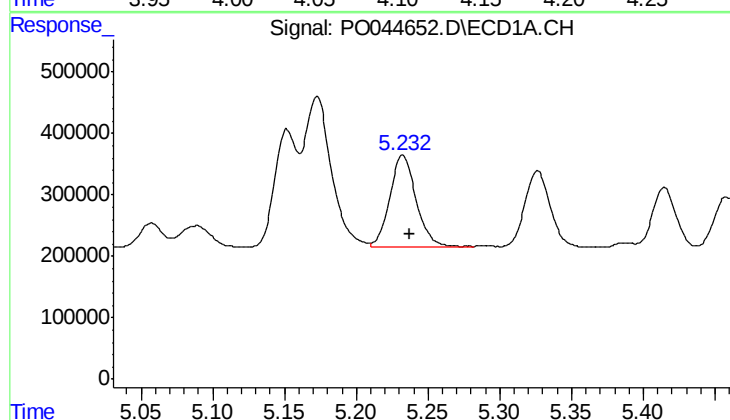
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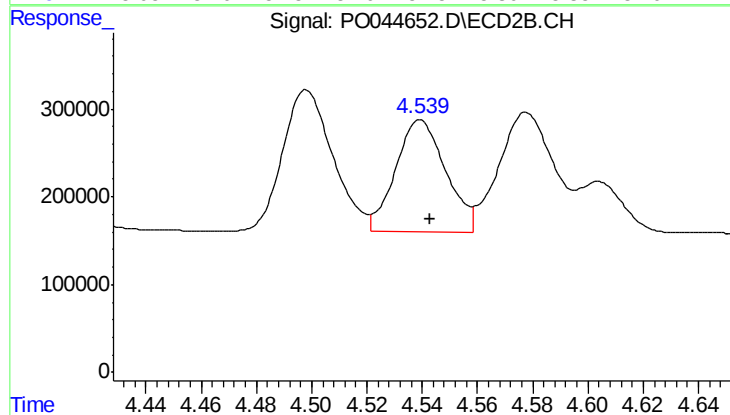
#3 AR-1016-1

R.T.: 4.108 min
Delta R.T.: -0.003 min
Response: 2143622
Conc: 328.49 ng/ml m



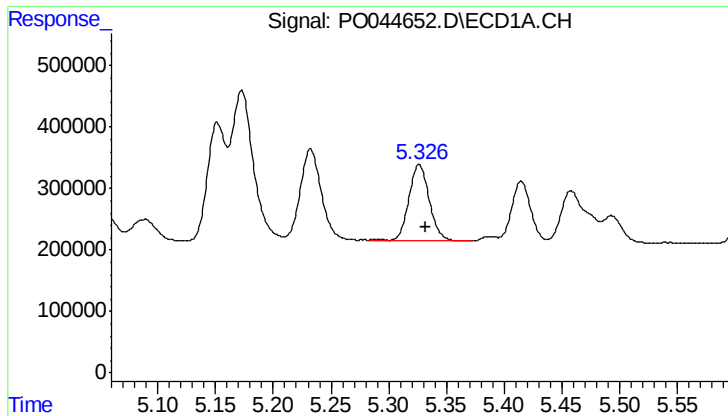
#4 AR-1016-2

R.T.: 5.232 min
Delta R.T.: -0.005 min
Response: 1886072
Conc: 298.34 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: -0.003 min
Response: 1610437
Conc: 283.18 ng/ml



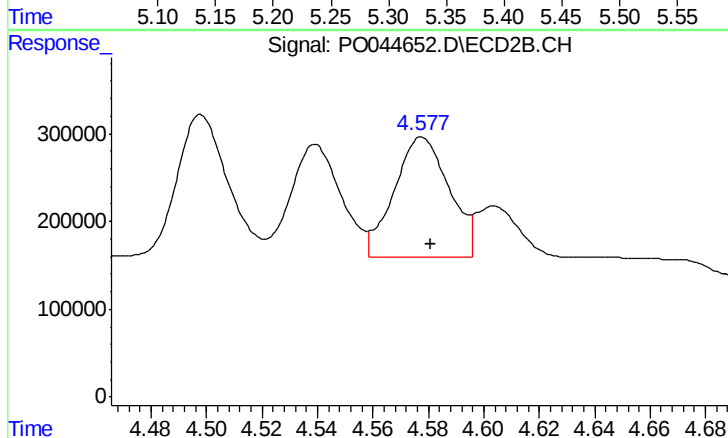
#5 AR-1016-3

R.T.: 5.326 min
Delta R.T.: -0.005 min
Response: 1517671
Conc: 299.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-MX-5(0-5)MSD

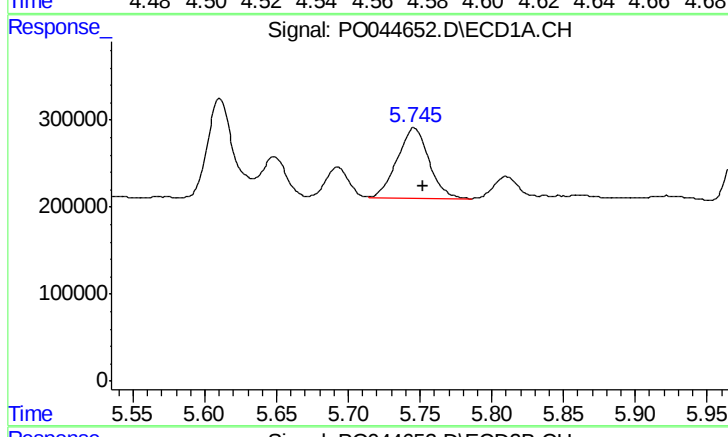
Manual Integrations
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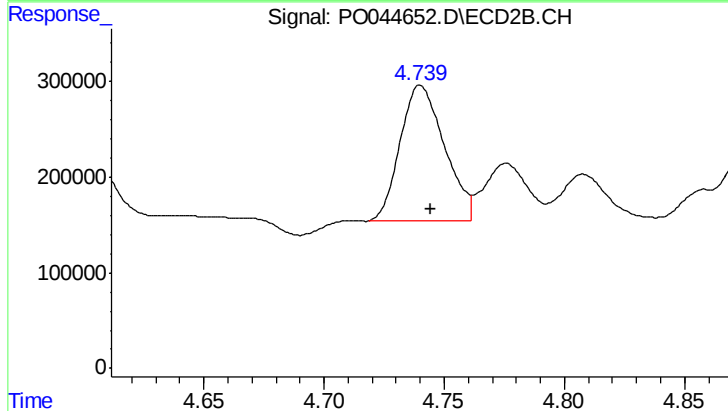
#5 AR-1016-3

R.T.: 4.578 min
Delta R.T.: -0.003 min
Response: 1868284
Conc: 273.91 ng/ml



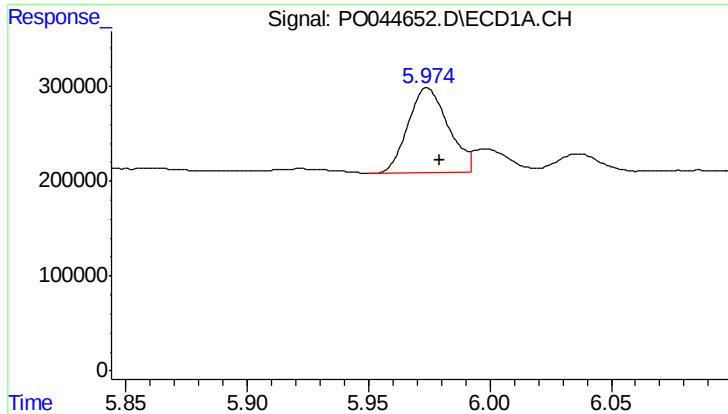
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: -0.006 min
Response: 1257043
Conc: 263.05 ng/ml



#6 AR-1016-4

R.T.: 4.739 min
Delta R.T.: -0.005 min
Response: 1822317
Conc: 241.49 ng/ml m



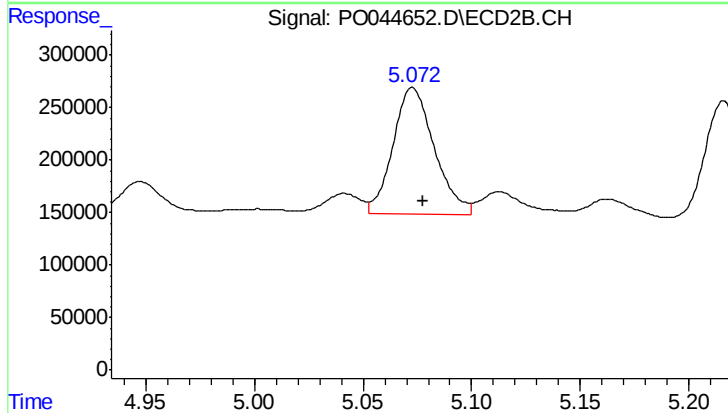
#7 AR-1016-5

R.T.: 5.974 min
Delta R.T.: -0.005 min
Response: 1032940
Conc: 264.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-MX-5(0-5)MSD

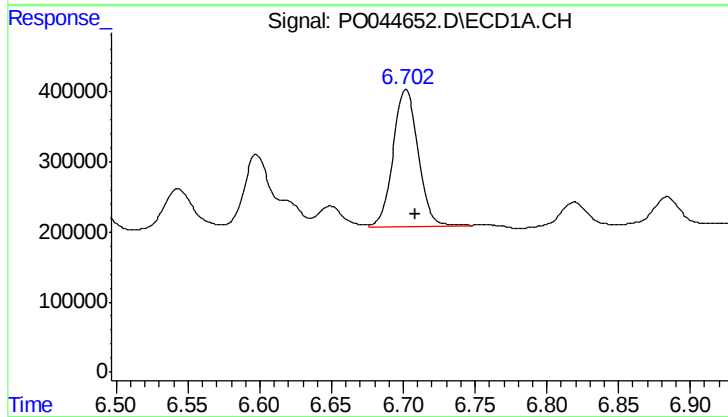
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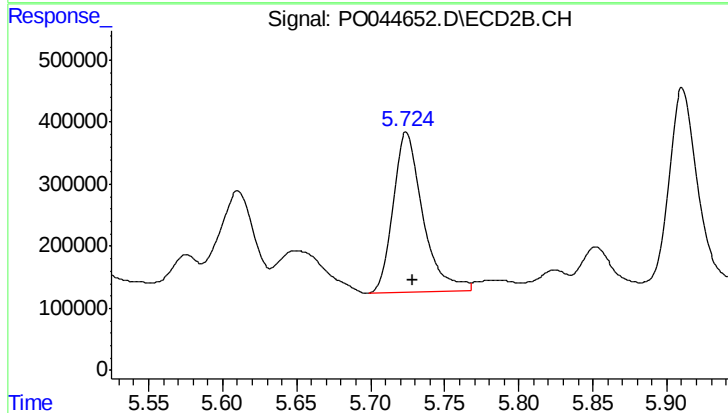
#7 AR-1016-5

R.T.: 5.073 min
Delta R.T.: -0.005 min
Response: 1595067
Conc: 208.68 ng/ml



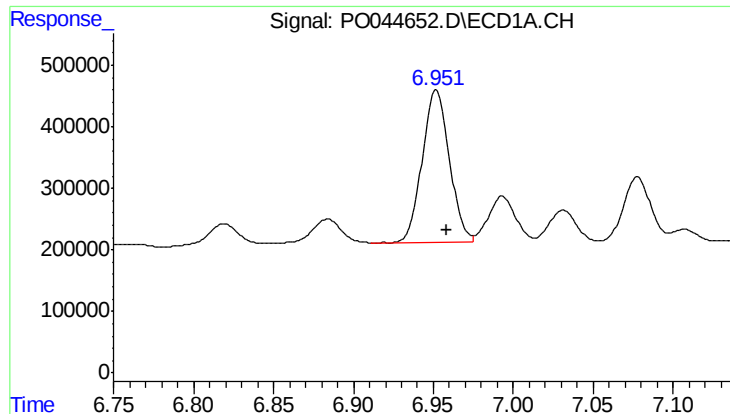
#31 AR-1260-1

R.T.: 6.702 min
Delta R.T.: -0.006 min
Response: 2360150
Conc: 293.08 ng/ml



#31 AR-1260-1

R.T.: 5.724 min
Delta R.T.: -0.004 min
Response: 3635527
Conc: 241.83 ng/ml



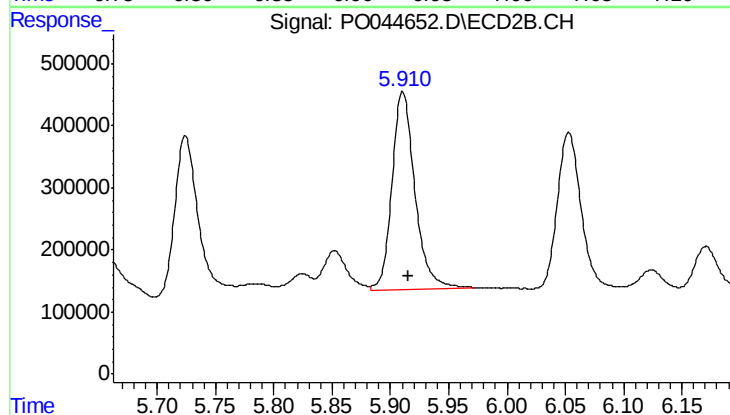
#32 AR-1260-2

R.T.: 6.952 min
Delta R.T.: -0.006 min
Response: 2966542
Conc: 283.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-MX-5(0-5)MSD

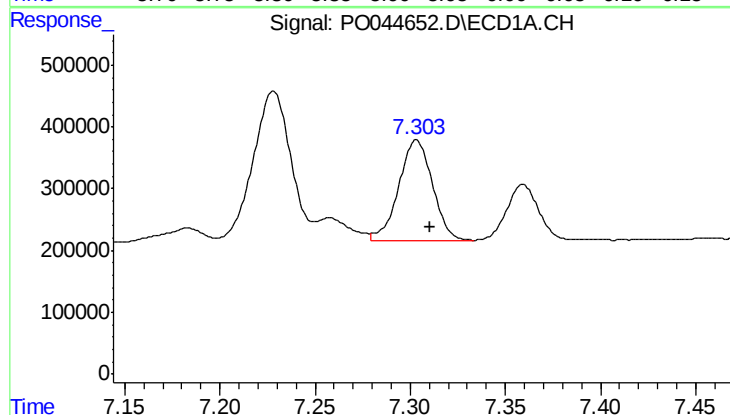
Manual Integrations
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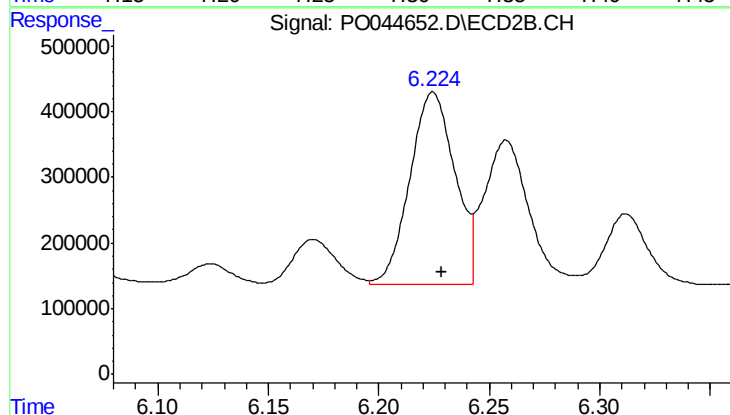
#32 AR-1260-2

R.T.: 5.910 min
Delta R.T.: -0.005 min
Response: 4359161
Conc: 237.89 ng/ml



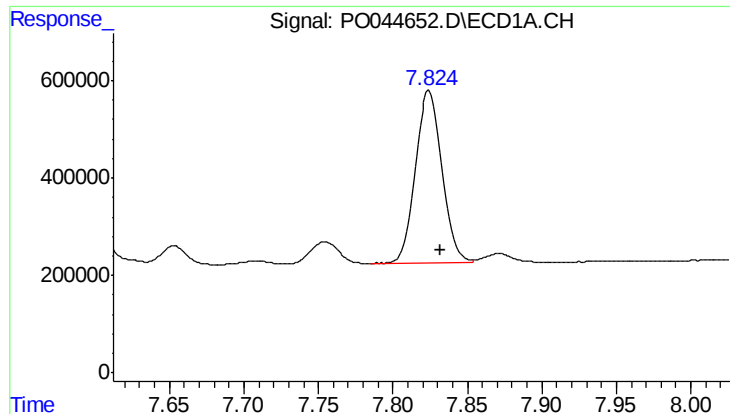
#33 AR-1260-3

R.T.: 7.303 min
Delta R.T.: -0.007 min
Response: 2014938
Conc: 244.08 ng/ml



#33 AR-1260-3

R.T.: 6.224 min
Delta R.T.: -0.004 min
Response: 4161777
Conc: 254.43 ng/ml



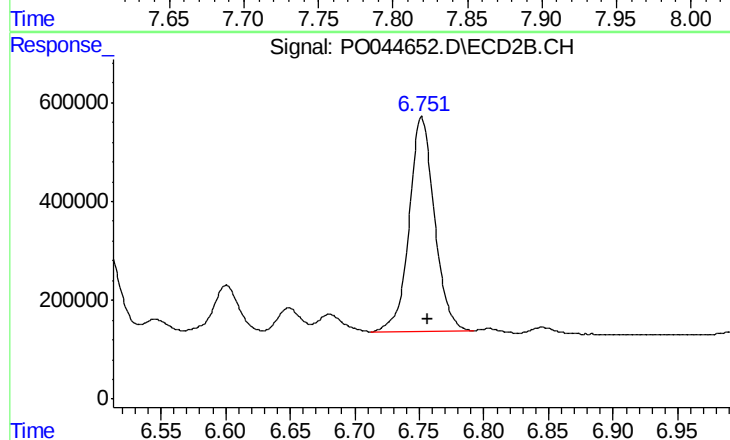
#34 AR-1260-4

R.T.: 7.824 min
Delta R.T.: -0.007 min
Response: 4395062
Conc: 255.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-MX-5(0-5)MSD

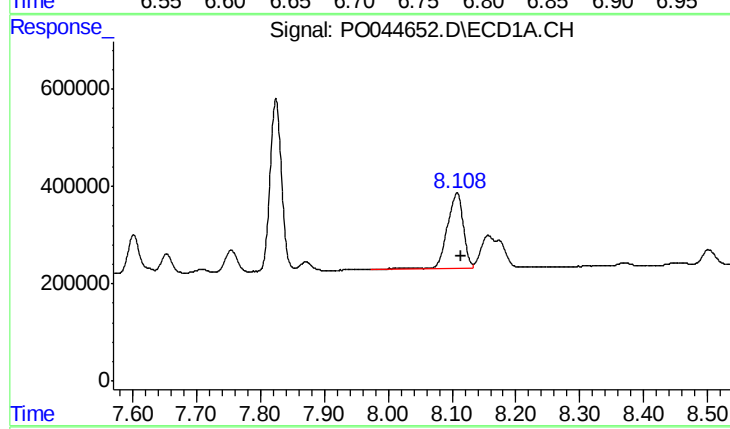
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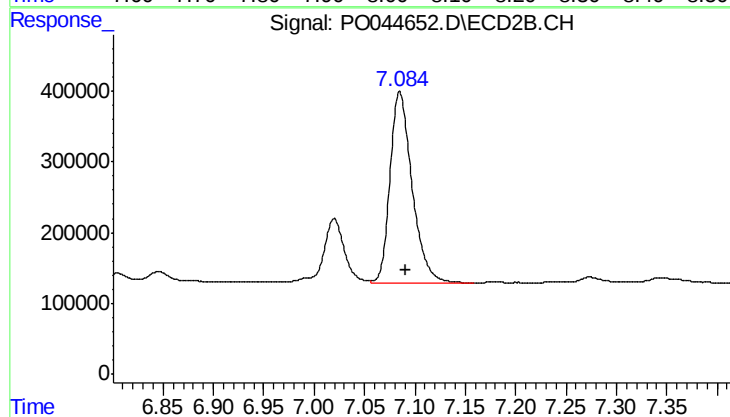
#34 AR-1260-4

R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 5894715
Conc: 216.22 ng/ml



#35 AR-1260-5

R.T.: 8.108 min
Delta R.T.: -0.006 min
Response: 2700740
Conc: 268.47 ng/ml



#35 AR-1260-5

R.T.: 7.085 min
Delta R.T.: -0.006 min
Response: 4109939
Conc: 230.21 ng/ml