

Data Path : P:\HPCHEM1\ECD_0\Data\P0050318\
 Data File : P0044331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2018 17:58
 Operator : SM/UA
 Sample : J2626-02MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EPE--MX-4(75-77)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:52:12 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...	4.037	3.294	10997996	13381881	15.364	13.833
2) SA Decachlor...	9.374	8.052	9663820	11443630	15.689m	13.790m
Target Compounds						
3) L1 AR-1016-1	4.902	4.110	2967429	3890503	205.309	185.567
4) L1 AR-1016-2	5.241	4.544	3804406	3078534	205.396	191.403
5) L1 AR-1016-3	5.337	4.582	3122423	3725165	210.026	192.849
6) L1 AR-1016-4	5.757	4.746	2474030	3869909	168.914	189.181
7) L1 AR-1016-5	5.987	5.080	2196956	3113005	181.570	149.169
31) L7 AR-1260-1	6.716	5.733	5734174	7545324	221.982	188.952
32) L7 AR-1260-2	6.967	5.921	7418889	10228399	214.031	190.177
33) L7 AR-1260-3	7.319	6.235	5223298	10544044	184.937	192.959
34) L7 AR-1260-4	7.841	6.764	12134472	17350152	184.162	158.155
35) L7 AR-1260-5	8.124	7.097	7419417	11737517	183.269m	152.103

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050318\
Data File : PO044331.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 May 2018 17:58
Operator : SM/UA
Sample : J2626-02MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

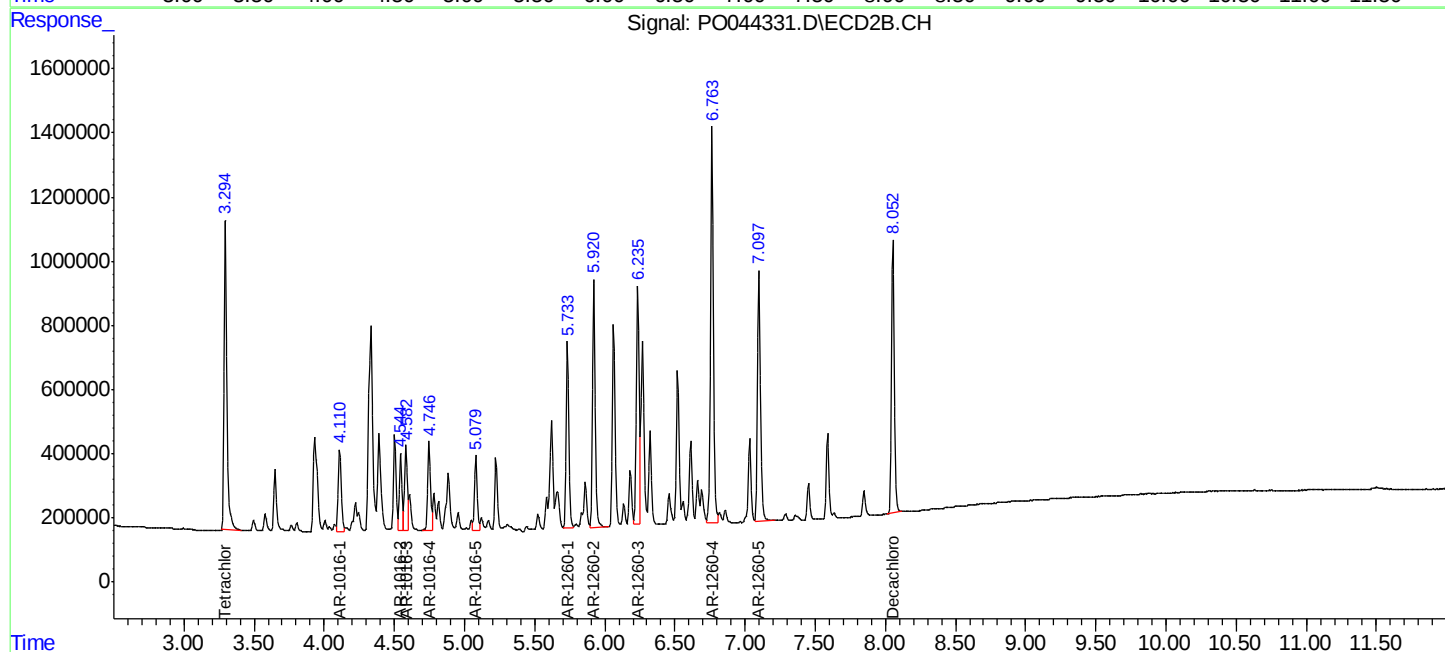
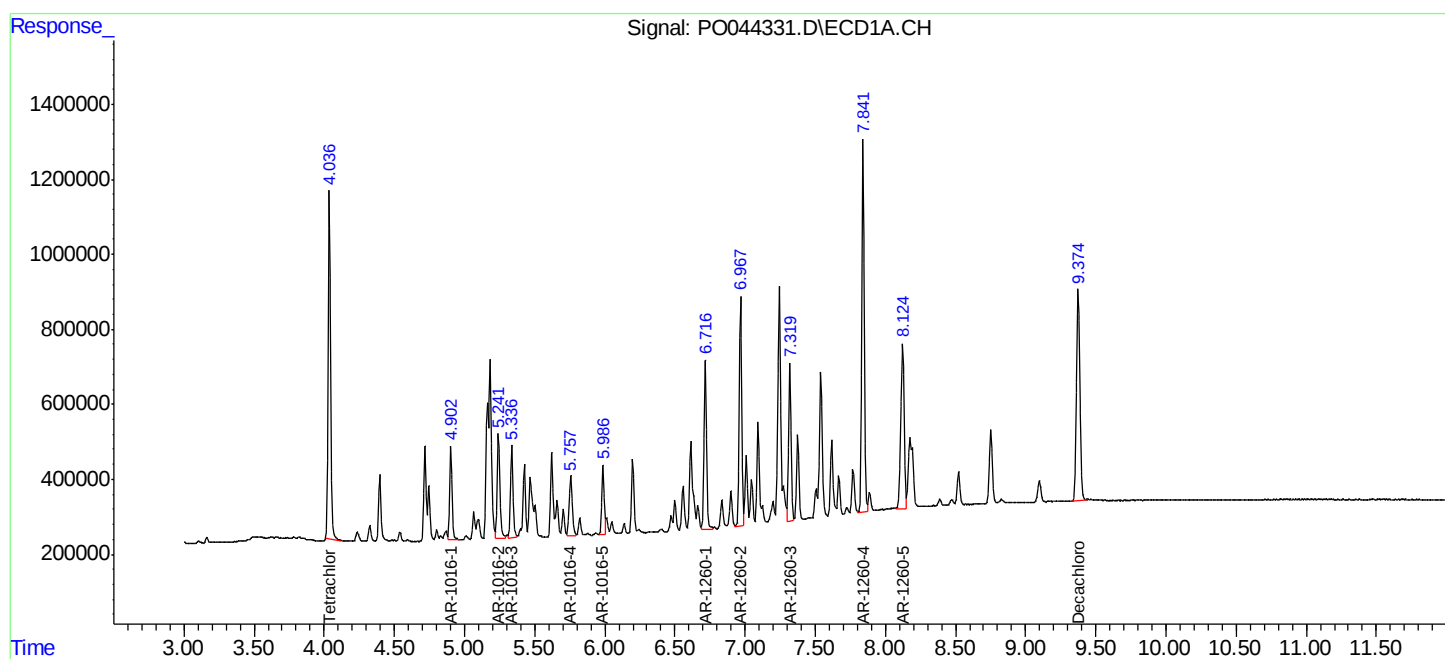
Instrument :
ECD_O
ClientSampleID :
EPE--MX-4(75-77)MSD

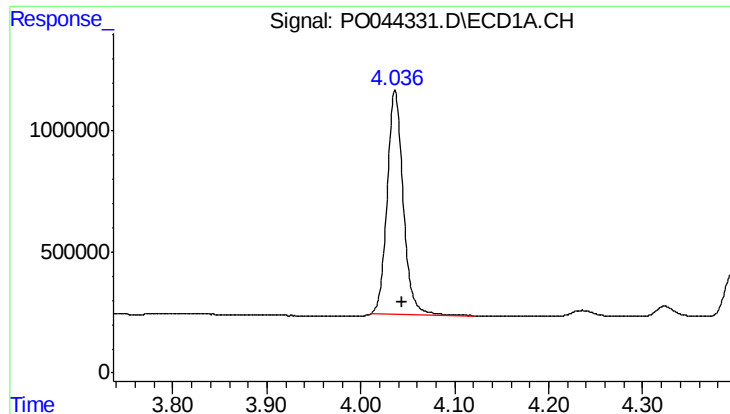
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:52:12 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





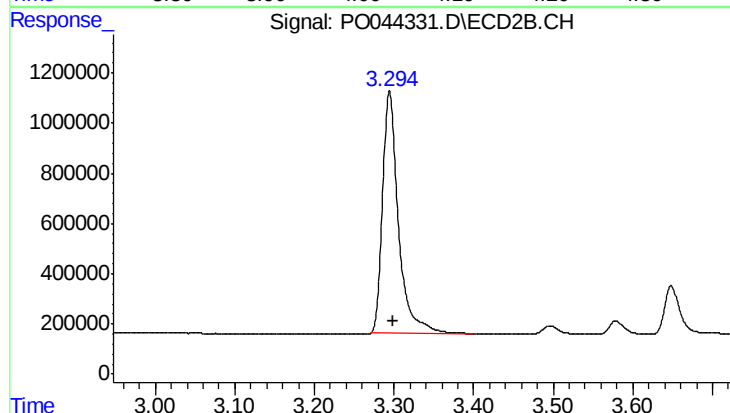
#1 Tetrachloro-m-xylene

R.T.: 4.037 min
Delta R.T.: -0.007 min
Response: 10997996
Conc: 15.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE--MX-4(75-77)MSD

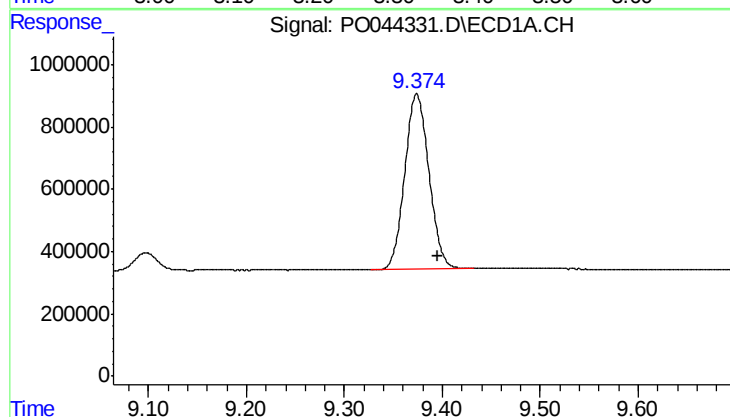
Manual Integrations
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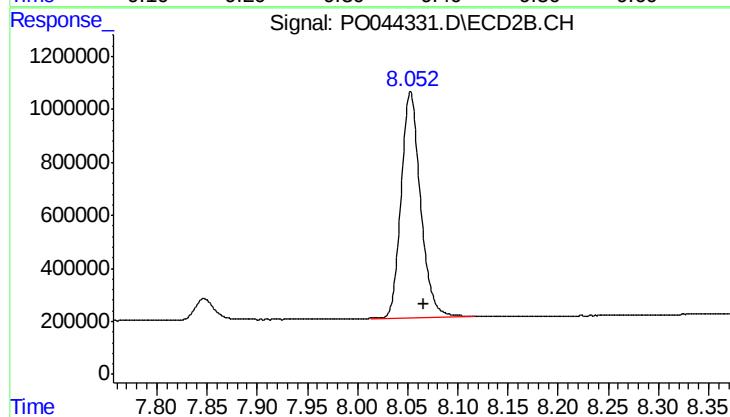
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 13381881
Conc: 13.83 ng/ml



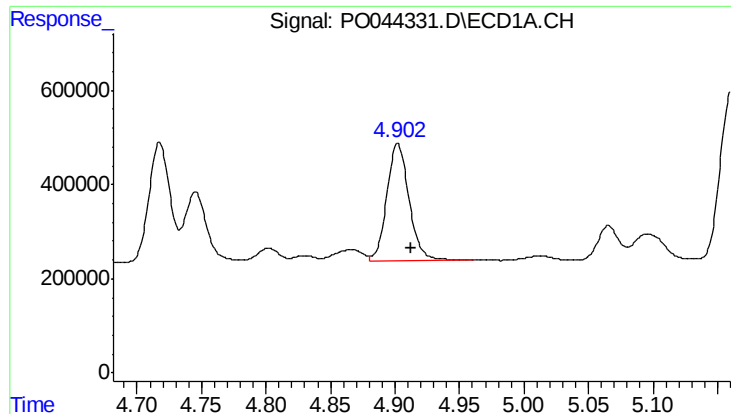
#2 Decachlorobiphenyl

R.T.: 9.374 min
Delta R.T.: -0.022 min
Response: 9663820
Conc: 15.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.052 min
Delta R.T.: -0.014 min
Response: 11443630
Conc: 13.79 ng/ml m



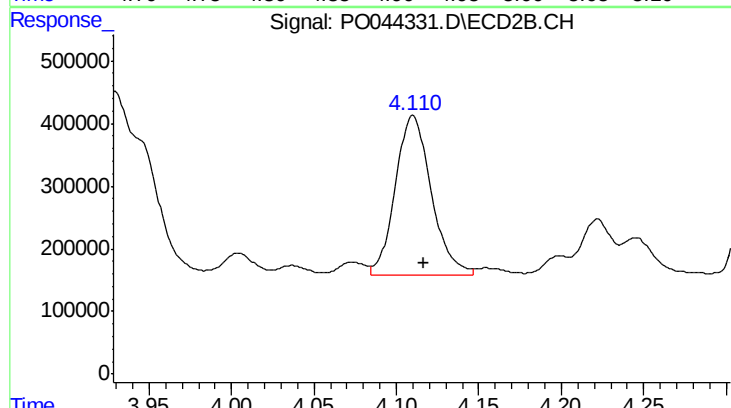
#3 AR-1016-1

R.T.: 4.902 min
Delta R.T.: -0.010 min
Response: 2967429
Conc: 205.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-MX-4(75-77)MSD

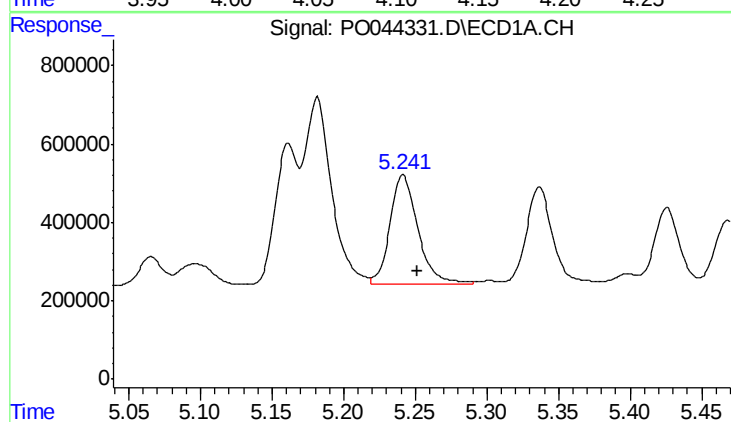
Manual Integrations
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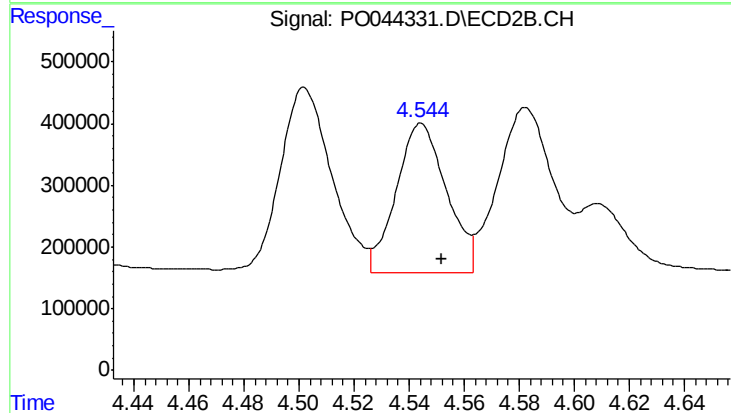
#3 AR-1016-1

R.T.: 4.110 min
Delta R.T.: -0.006 min
Response: 3890503
Conc: 185.57 ng/ml



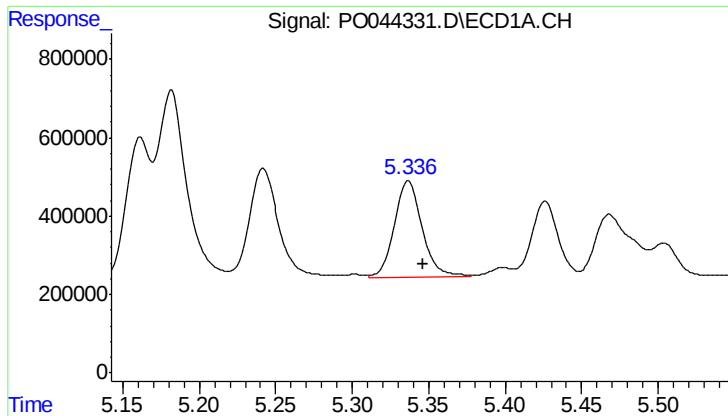
#4 AR-1016-2

R.T.: 5.241 min
Delta R.T.: -0.010 min
Response: 3804406
Conc: 205.40 ng/ml



#4 AR-1016-2

R.T.: 4.544 min
Delta R.T.: -0.008 min
Response: 3078534
Conc: 191.40 ng/ml



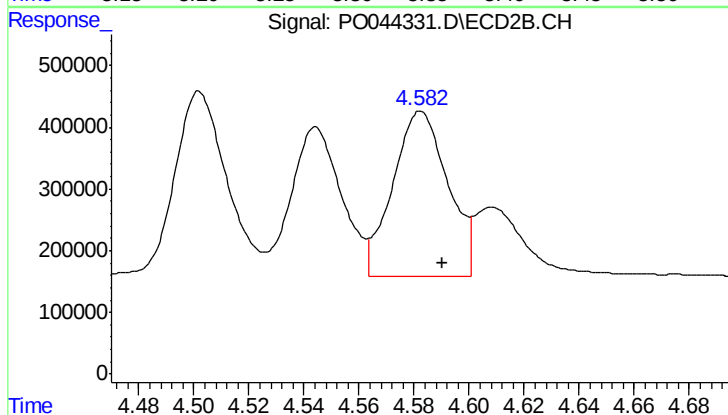
#5 AR-1016-3

R.T.: 5.337 min
Delta R.T.: -0.009 min
Response: 3122423
Conc: 210.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE--MX-4(75-77)MSD

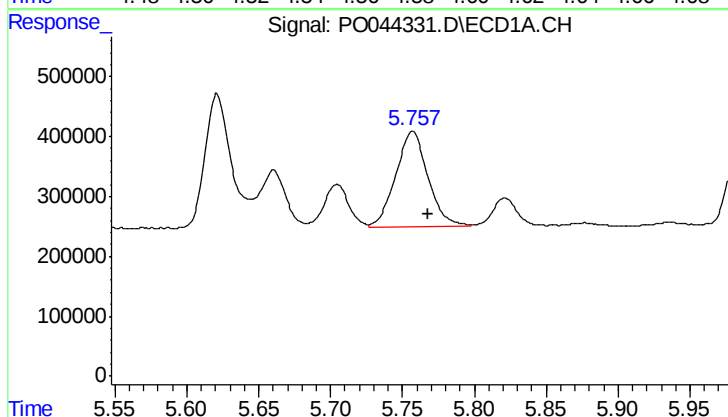
Manual Integrations
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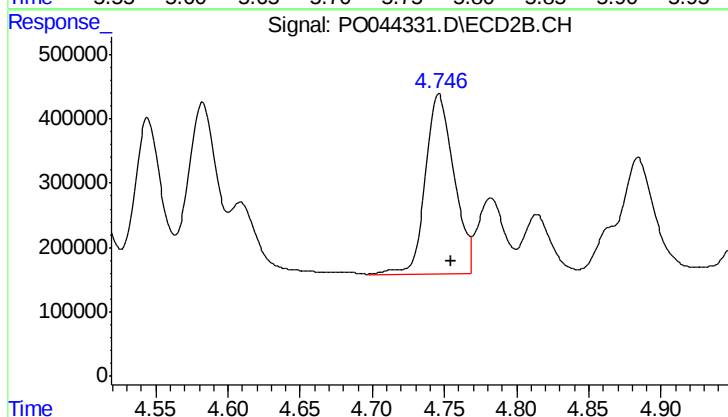
#5 AR-1016-3

R.T.: 4.582 min
Delta R.T.: -0.008 min
Response: 3725165
Conc: 192.85 ng/ml



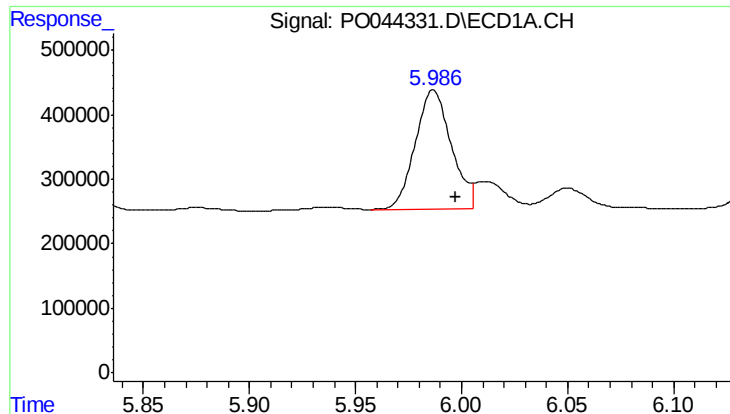
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: -0.011 min
Response: 2474030
Conc: 168.91 ng/ml



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: -0.008 min
Response: 3869909
Conc: 189.18 ng/ml



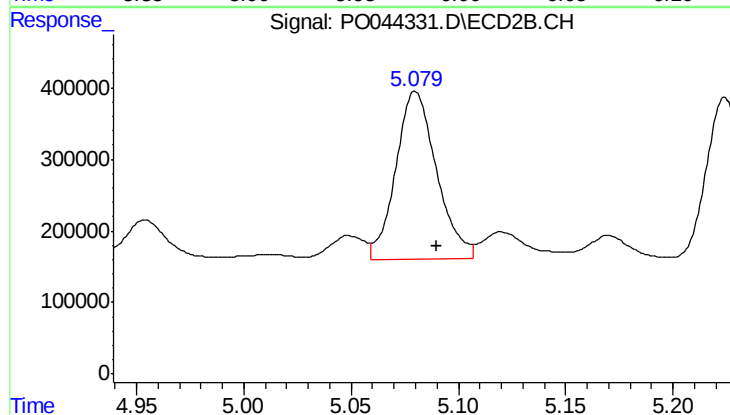
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.011 min
Response: 2196956
Conc: 181.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-MX-4(75-77)MSD

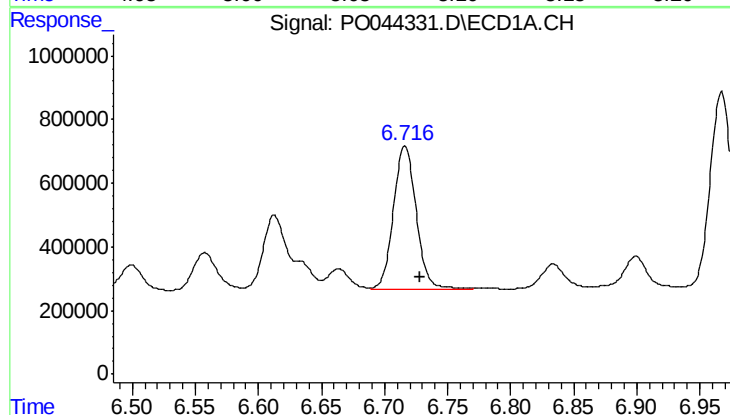
Manual Integrations
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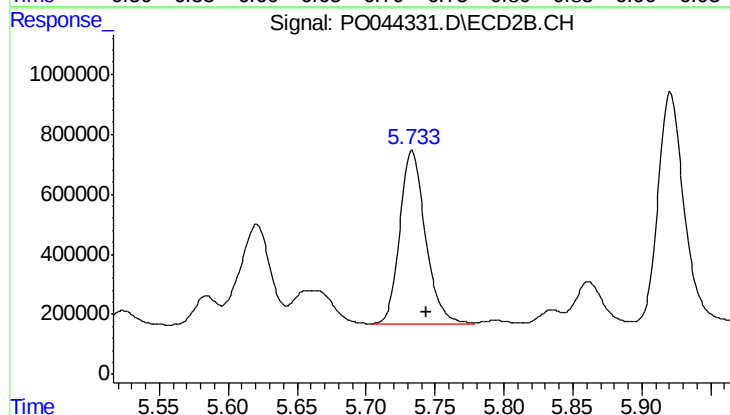
#7 AR-1016-5

R.T.: 5.080 min
Delta R.T.: -0.010 min
Response: 3113005
Conc: 149.17 ng/ml



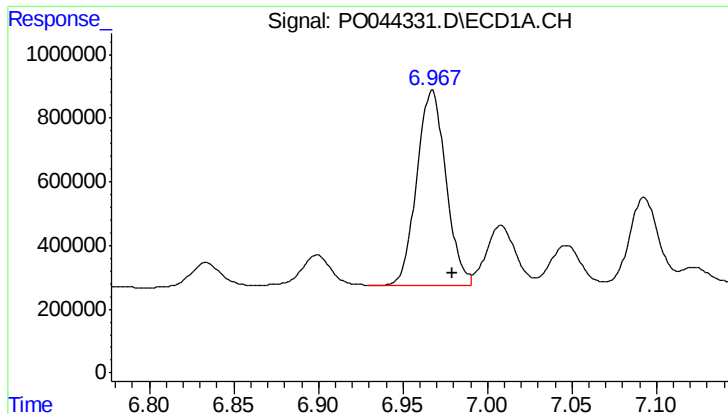
#31 AR-1260-1

R.T.: 6.716 min
Delta R.T.: -0.012 min
Response: 5734174
Conc: 221.98 ng/ml



#31 AR-1260-1

R.T.: 5.733 min
Delta R.T.: -0.011 min
Response: 7545324
Conc: 188.95 ng/ml



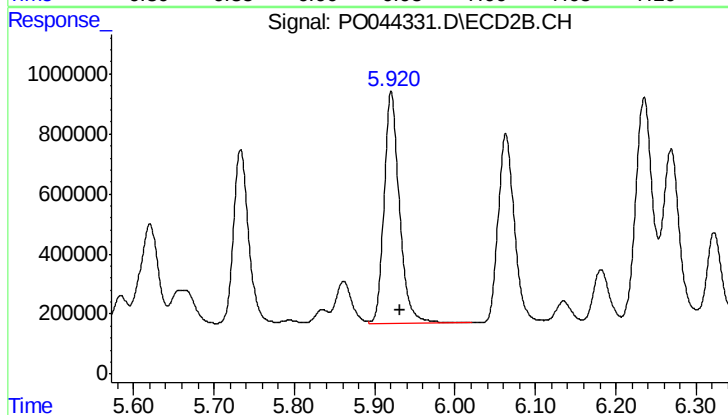
#32 AR-1260-2

R.T.: 6.967 min
Delta R.T.: -0.012 min
Response: 7418889
Conc: 214.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE-MX-4(75-77)MSD

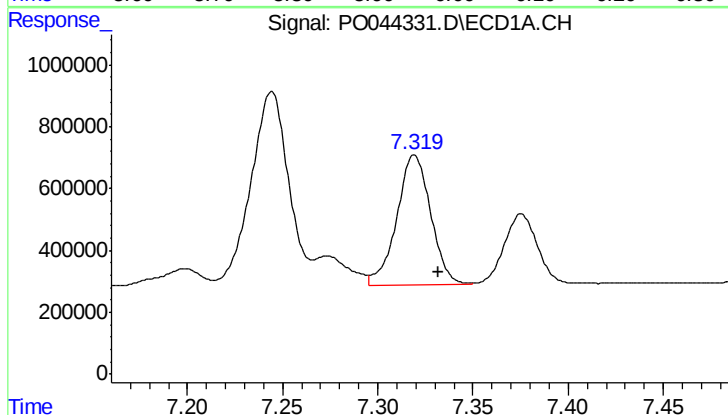
Manual Integrations
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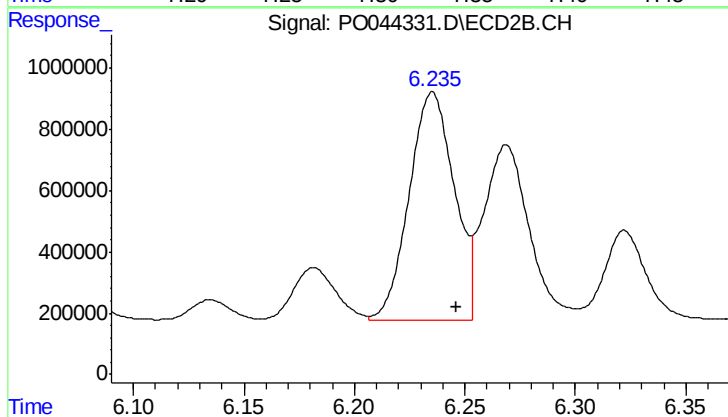
#32 AR-1260-2

R.T.: 5.921 min
Delta R.T.: -0.010 min
Response: 10228399
Conc: 190.18 ng/ml



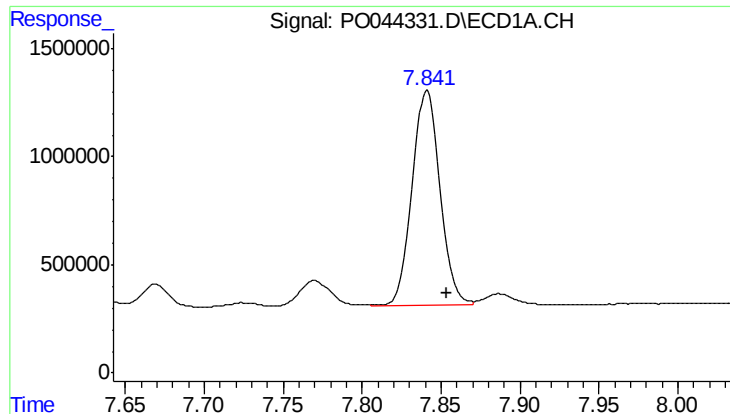
#33 AR-1260-3

R.T.: 7.319 min
Delta R.T.: -0.013 min
Response: 5223298
Conc: 184.94 ng/ml



#33 AR-1260-3

R.T.: 6.235 min
Delta R.T.: -0.011 min
Response: 10544044
Conc: 192.96 ng/ml



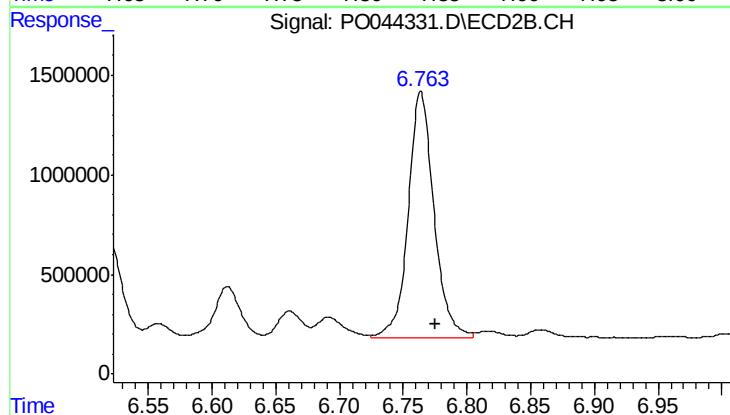
#34 AR-1260-4

R.T.: 7.841 min
Delta R.T.: -0.013 min
Response: 12134472
Conc: 184.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
EPE--MX-4(75-77)MSD

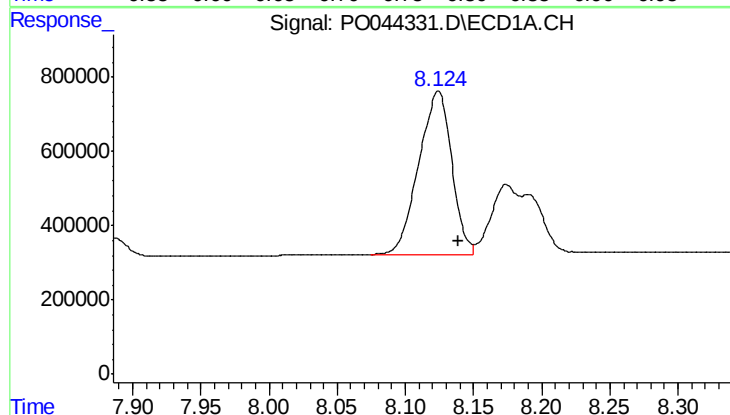
Manual Integrations
APPROVED

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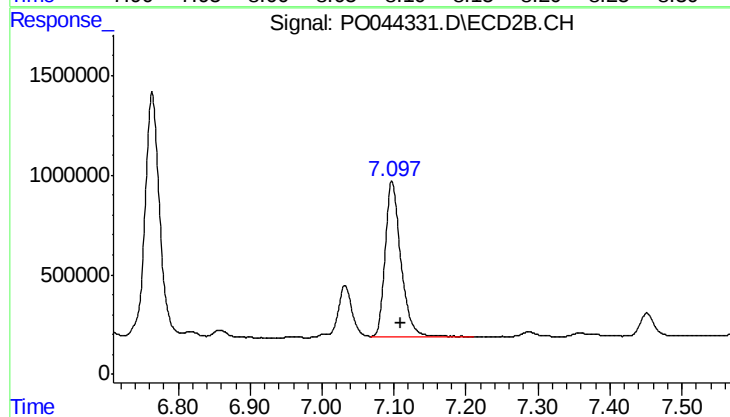
#34 AR-1260-4

R.T.: 6.764 min
Delta R.T.: -0.012 min
Response: 17350152
Conc: 158.15 ng/ml



#35 AR-1260-5

R.T.: 8.124 min
Delta R.T.: -0.015 min
Response: 7419417
Conc: 183.27 ng/ml m



#35 AR-1260-5

R.T.: 7.097 min
Delta R.T.: -0.013 min
Response: 11737517
Conc: 152.10 ng/ml