

Data Path : P:\HPCHEM1\ECD_0\Data\P0042418\
 Data File : P0044040.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2018 12:45
 Operator : SM/UA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 01:44:05 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 25 01:31:20 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...	4.050	3.305	1847394	2438731	4.179	4.224
2) SA Decachlor...	9.399	8.066	2052460	2486560	4.444	4.110
Target Compounds						
3) L1 AR-1016-1	4.915	4.121	402353	555717	43.135m	42.979
4) L1 AR-1016-2	5.255	4.555	526024	475211	43.149	46.167m
5) L1 AR-1016-3	5.349	4.592	404264	558401	41.238	45.195m
6) L1 AR-1016-4	5.771	4.757	415582	596317	42.195	45.307m
7) L1 AR-1016-5	6.000	5.092	366454	579082	44.375m	43.162m
31) L7 AR-1260-1	6.730	5.745	835187	1261198	45.421	46.491
32) L7 AR-1260-2	6.982	5.932	1129976	1699638	45.286	46.904
33) L7 AR-1260-3	7.335	6.247	926346	1648450	44.557	44.532
34) L7 AR-1260-4	7.856	6.776	2058521	3169859	41.845	42.334
35) L7 AR-1260-5	8.141	7.109	1332022	2240681	43.672	42.485

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Apr 2018 12:45
Operator : SM/UA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

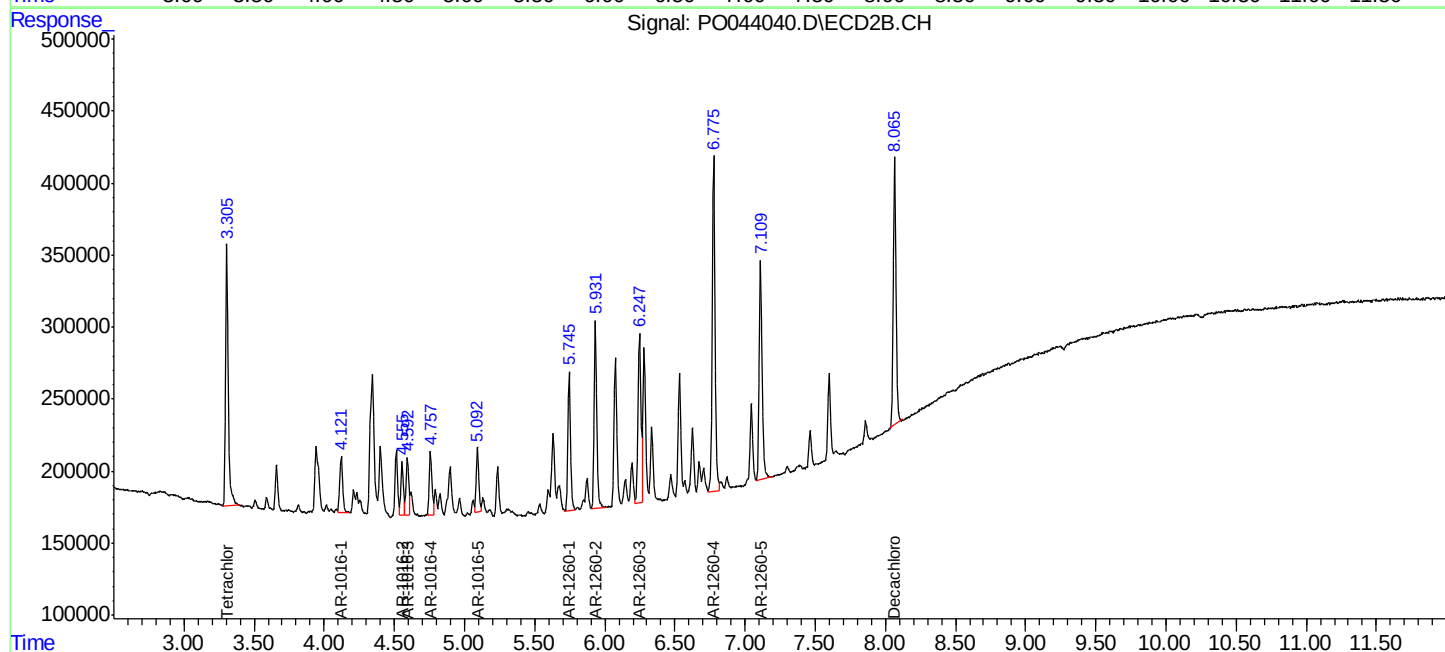
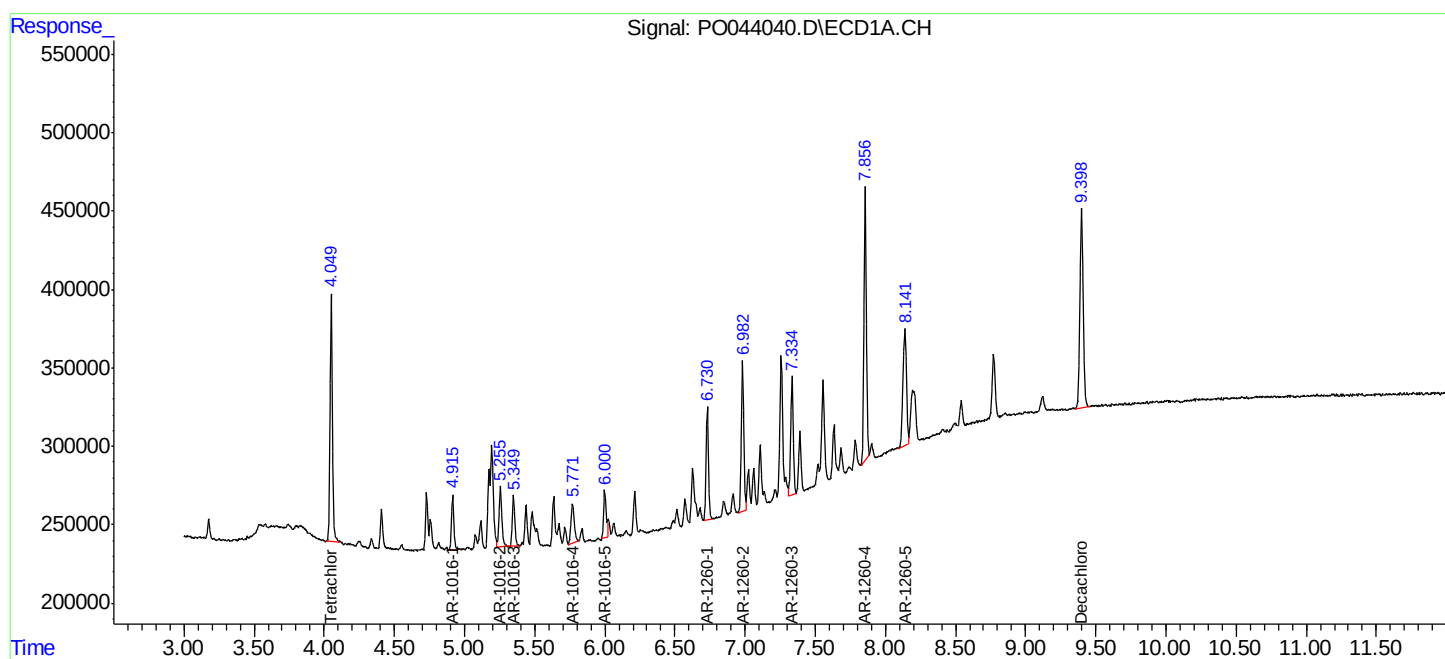
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

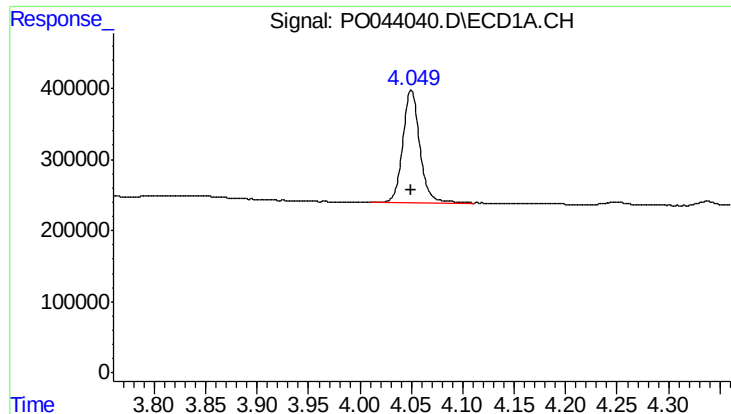
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 01:44:05 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042418.M
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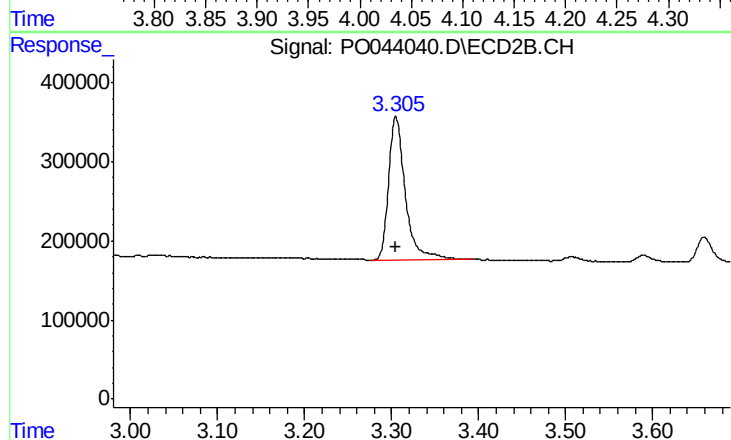
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 1847394
Conc: 4.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

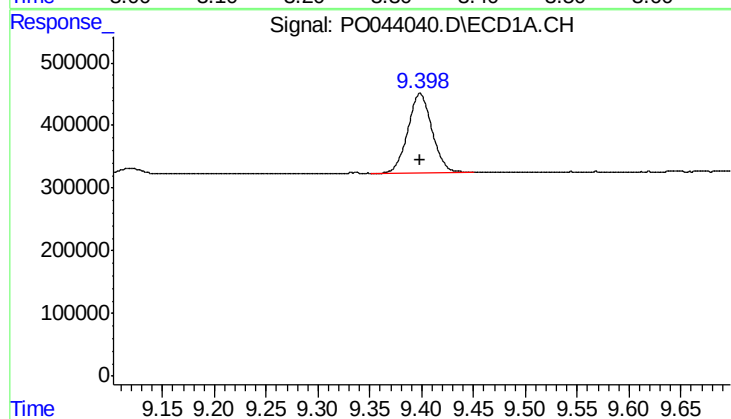
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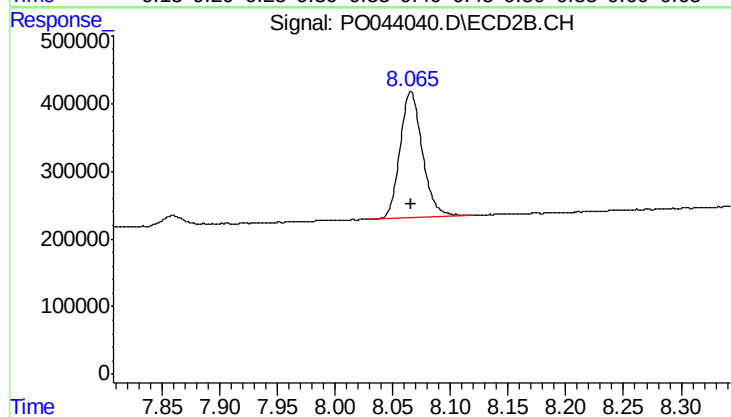
#1 Tetrachloro-m-xylene

R.T.: 3.305 min
Delta R.T.: 0.000 min
Response: 2438731
Conc: 4.22 ng/ml



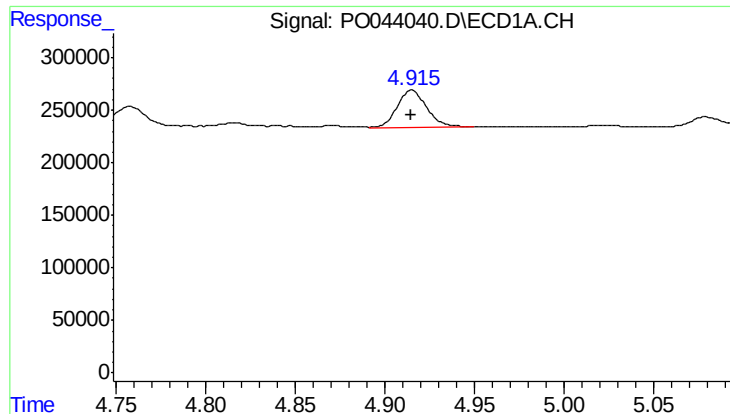
#2 Decachlorobiphenyl

R.T.: 9.399 min
Delta R.T.: 0.000 min
Response: 2052460
Conc: 4.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.066 min
Delta R.T.: 0.000 min
Response: 2486560
Conc: 4.11 ng/ml



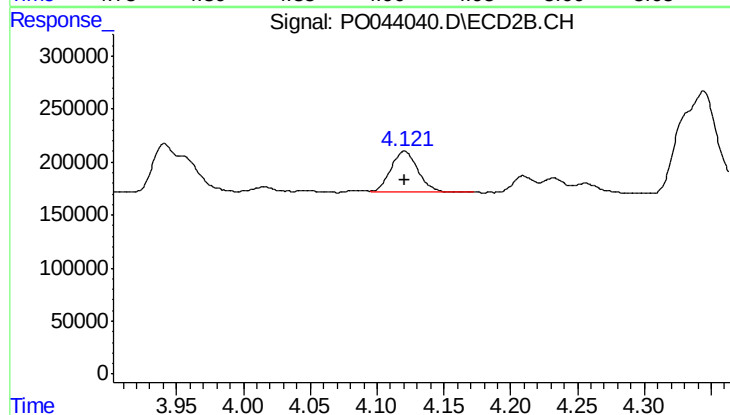
#3 AR-1016-1

R.T.: 4.915 min
Delta R.T.: 0.000 min
Response: 402353
Conc: 43.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

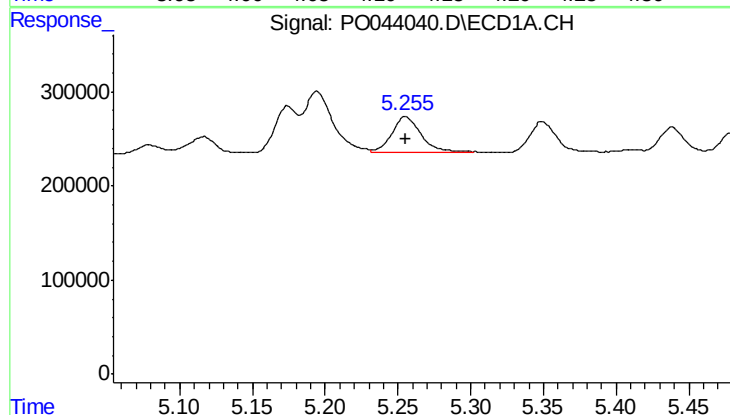
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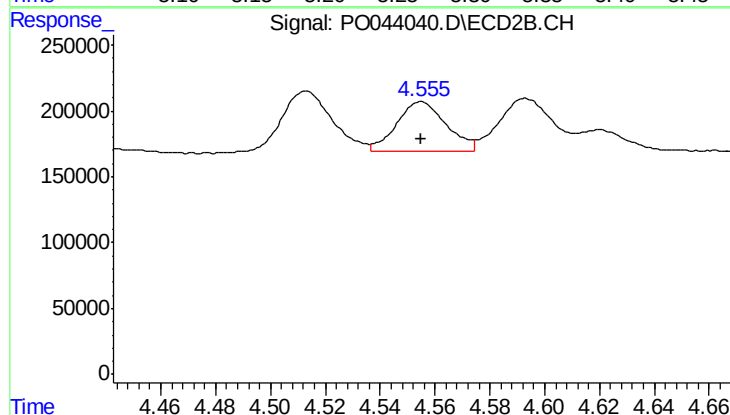
#3 AR-1016-1

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 555717
Conc: 42.98 ng/ml



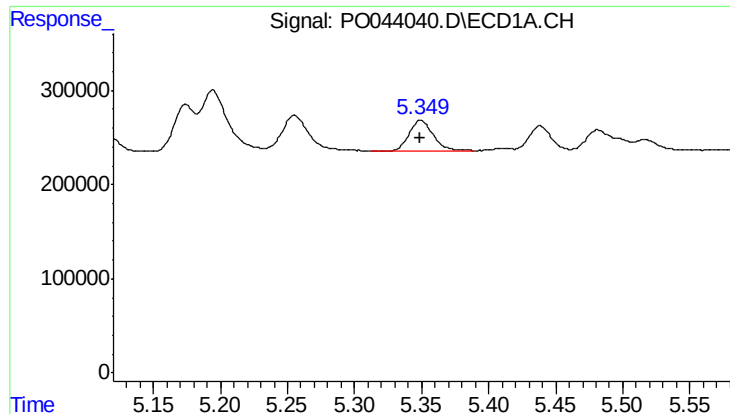
#4 AR-1016-2

R.T.: 5.255 min
Delta R.T.: 0.000 min
Response: 526024
Conc: 43.15 ng/ml



#4 AR-1016-2

R.T.: 4.555 min
Delta R.T.: 0.000 min
Response: 475211
Conc: 46.17 ng/ml m



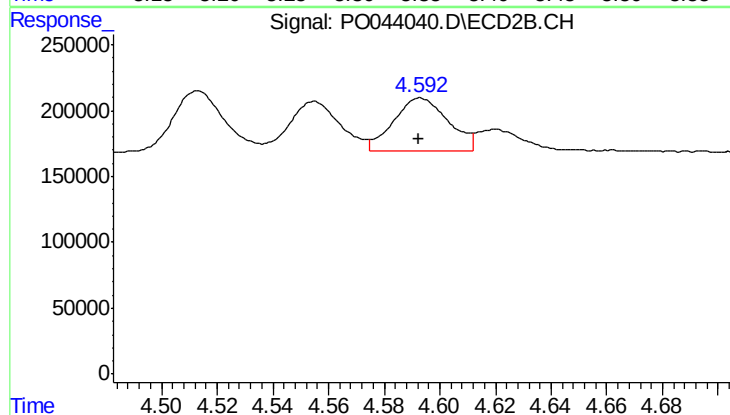
#5 AR-1016-3

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 404264
Conc: 41.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

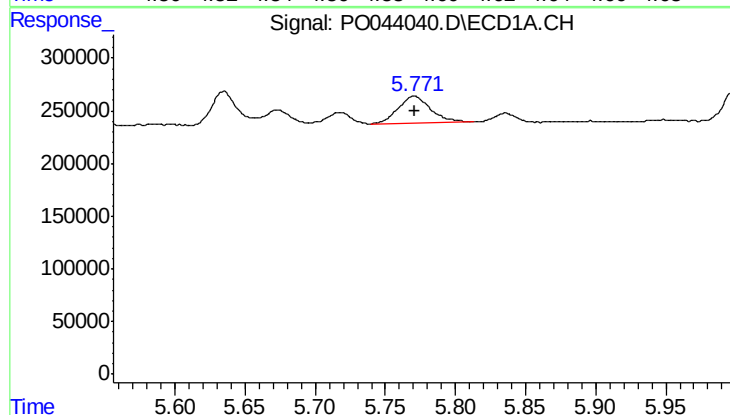
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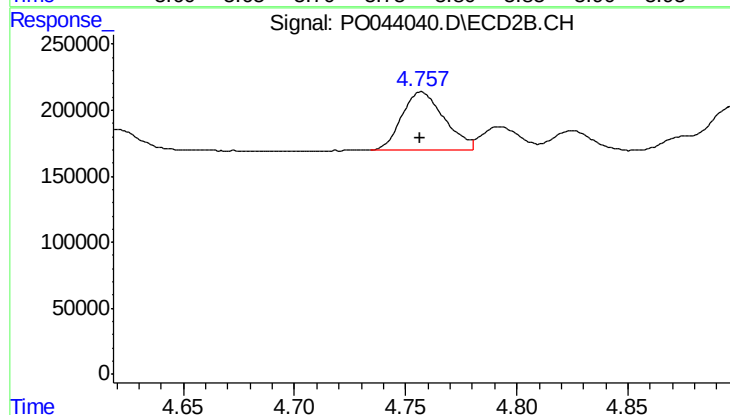
#5 AR-1016-3

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 558401
Conc: 45.19 ng/ml m



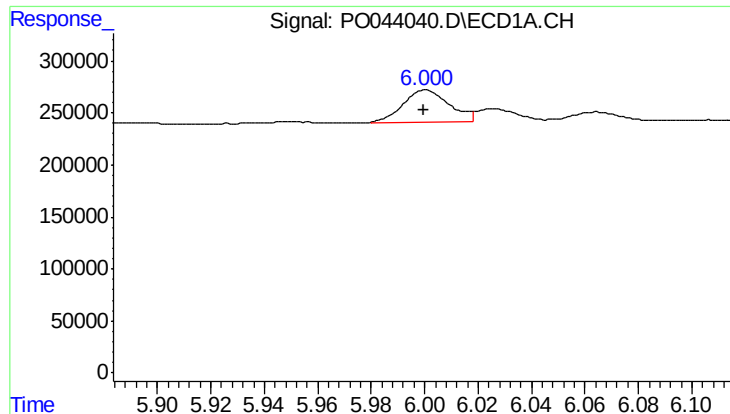
#6 AR-1016-4

R.T.: 5.771 min
Delta R.T.: 0.000 min
Response: 415582
Conc: 42.20 ng/ml



#6 AR-1016-4

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 596317
Conc: 45.31 ng/ml m



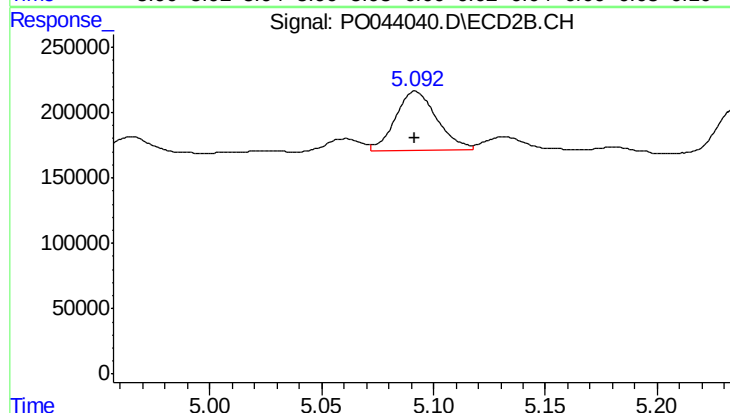
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: 0.000 min
Response: 366454
Conc: 44.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

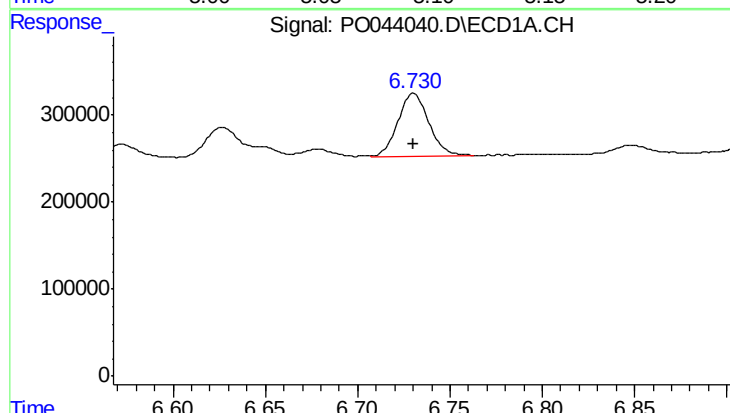
Manual Integrations
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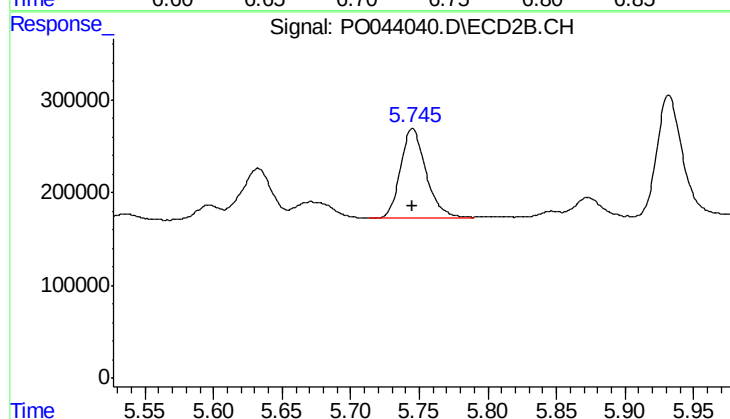
#7 AR-1016-5

R.T.: 5.092 min
Delta R.T.: 0.000 min
Response: 579082
Conc: 43.16 ng/ml m



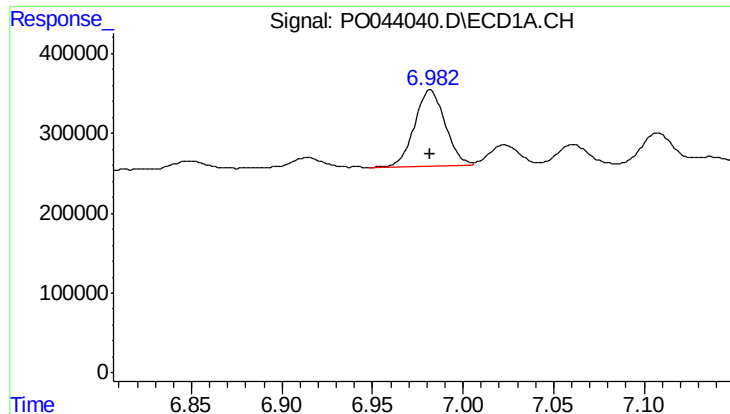
#31 AR-1260-1

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 835187
Conc: 45.42 ng/ml



#31 AR-1260-1

R.T.: 5.745 min
Delta R.T.: 0.000 min
Response: 1261198
Conc: 46.49 ng/ml



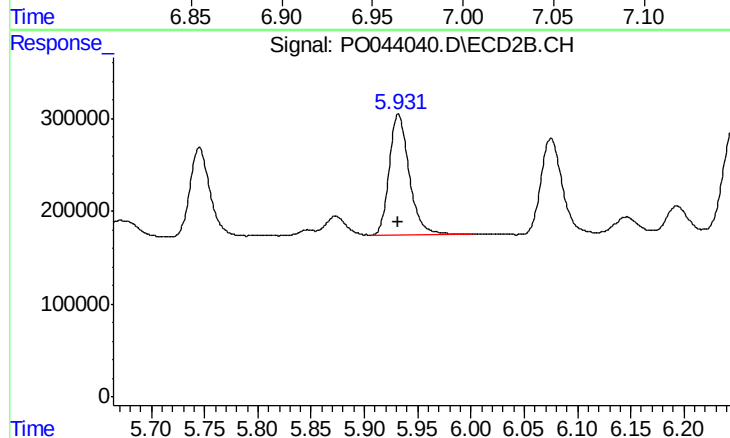
#32 AR-1260-2

R.T.: 6.982 min
Delta R.T.: 0.000 min
Response: 1129976
Conc: 45.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

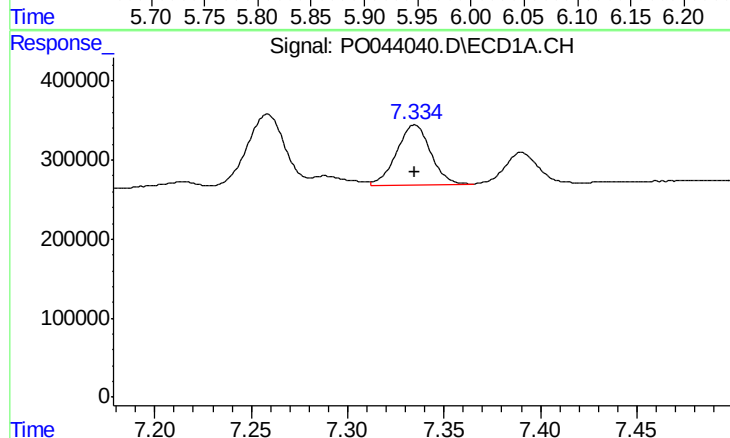
Manual Integrations
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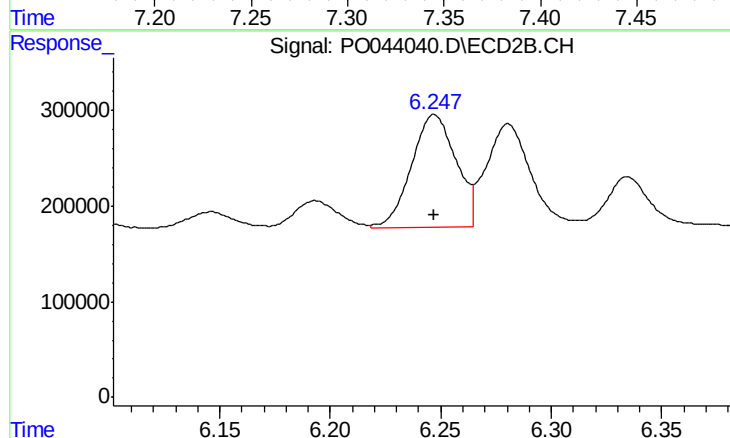
#32 AR-1260-2

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 1699638
Conc: 46.90 ng/ml



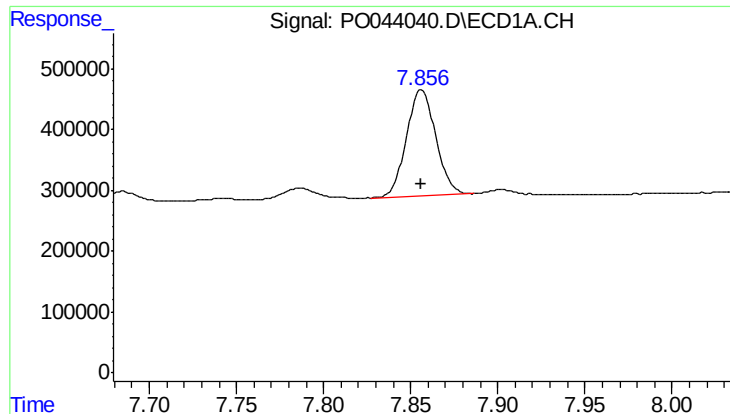
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: 0.000 min
Response: 926346
Conc: 44.56 ng/ml



#33 AR-1260-3

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 1648450
Conc: 44.53 ng/ml



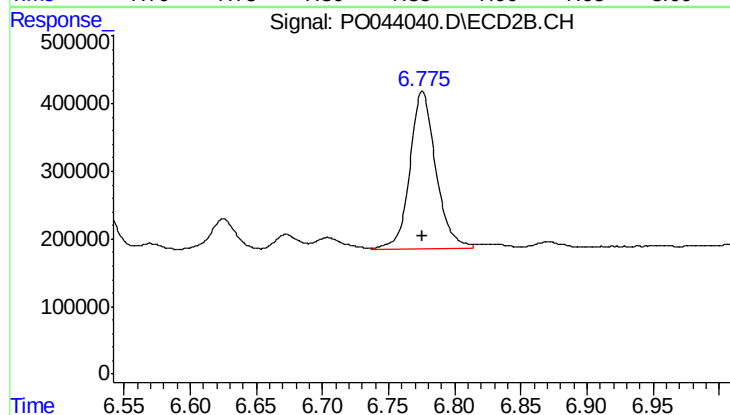
#34 AR-1260-4

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 2058521
Conc: 41.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

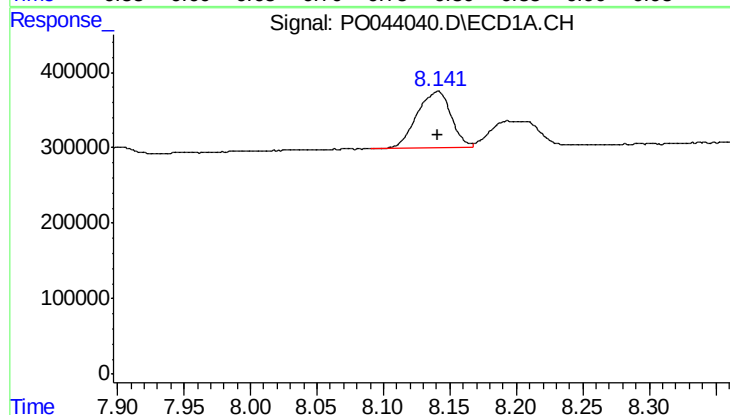
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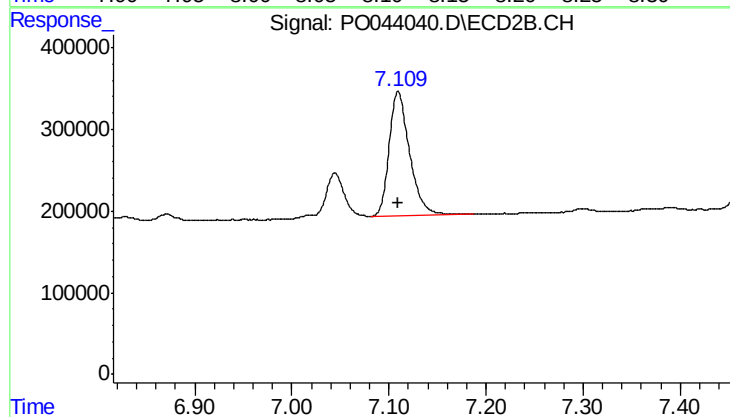
#34 AR-1260-4

R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 3169859
Conc: 42.33 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 1332022
Conc: 43.67 ng/ml



#35 AR-1260-5

R.T.: 7.109 min
Delta R.T.: 0.000 min
Response: 2240681
Conc: 42.49 ng/ml