

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082518\
 Data File : P0048497.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2018 13:17
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:03:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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...	4.379	3.626	10098705	14677357	53.311	54.215
2) SA Decachlor...	10.054	8.599	8200423	7080786	47.621m	42.279
Target Compounds						
3) L1 AR-1016-1	5.086	4.296	2433239	3196869	510.216	533.501
4) L1 AR-1016-2	5.279	4.705	2380243	4628634	507.609	526.922
5) L1 AR-1016-3	5.546	4.724	3276279	7075098	481.491	552.710
6) L1 AR-1016-4	5.630	4.780	2960900	4641220	487.039	565.916
7) L1 AR-1016-5	6.021	5.152	2481897	3714068	496.978m	502.481
31) L7 AR-1260-1	7.143	6.178	4565736	6287252	458.347	453.998
32) L7 AR-1260-2	7.398	6.366	5530212	7665313	461.658	436.933
33) L7 AR-1260-3	7.682	6.519	6301509	6733520	459.143	439.146m
34) L7 AR-1260-4	7.981	6.988	4450058	4866683	449.472	418.106
35) L7 AR-1260-5	8.296	7.229	8893759	11495851	465.883	424.541

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO082518\
Data File : PO048497.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2018 13:17
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

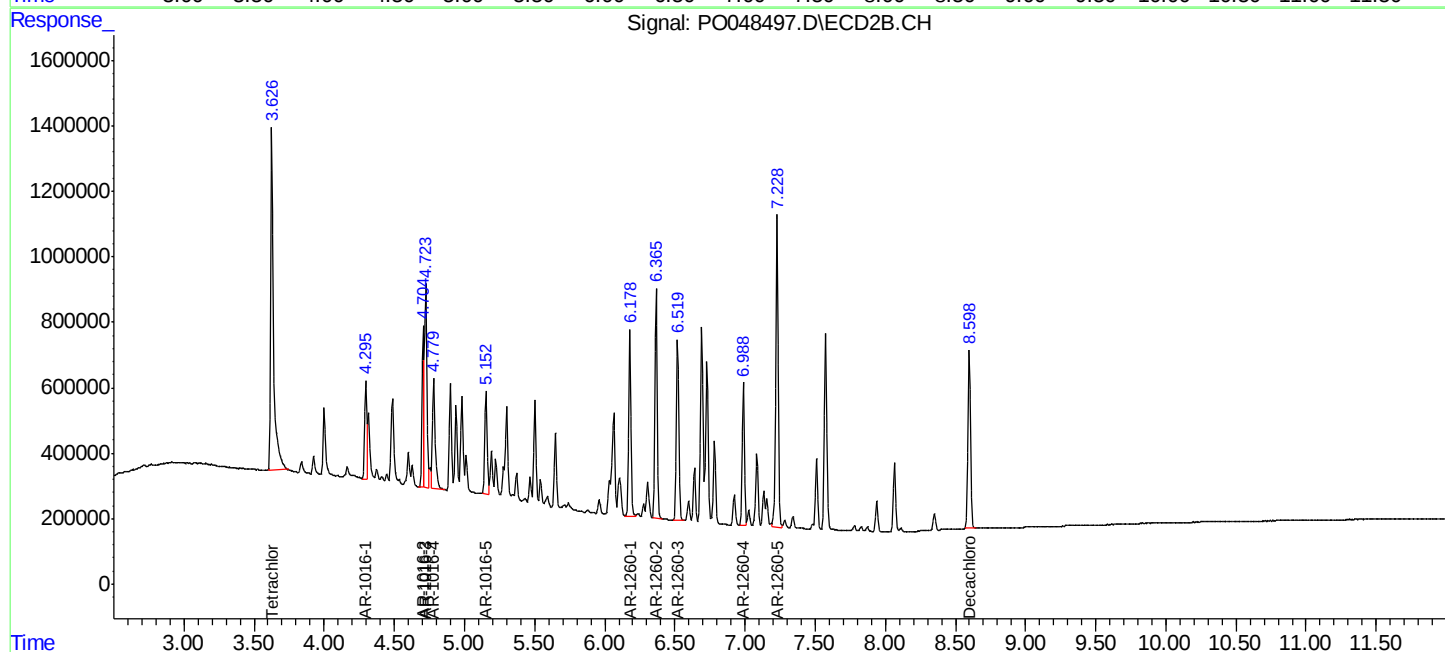
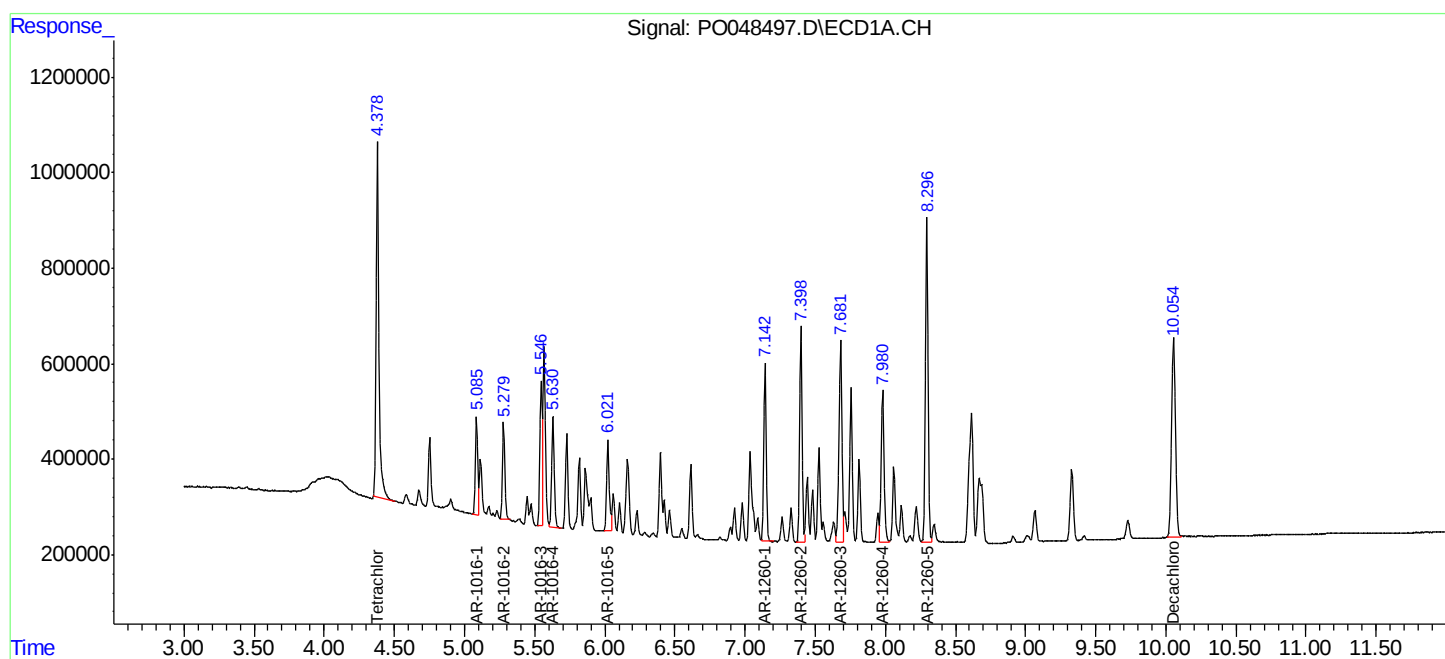
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

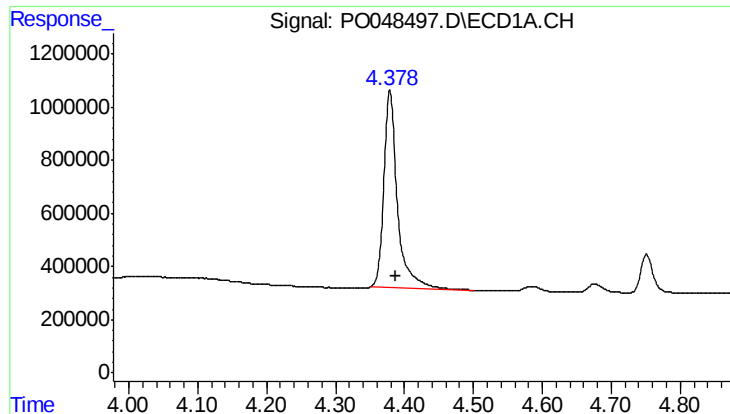
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 05:03:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 2018
Response 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





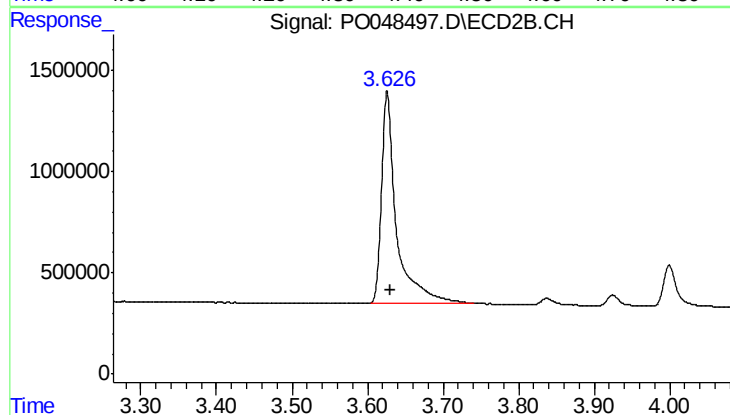
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: -0.009 min
Response: 10098705
Conc: 53.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

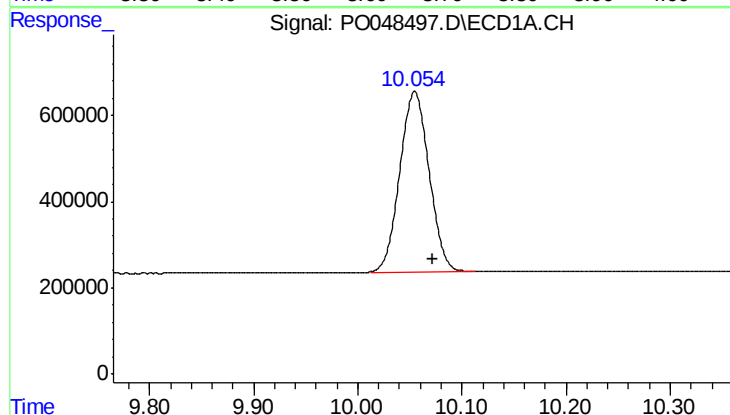
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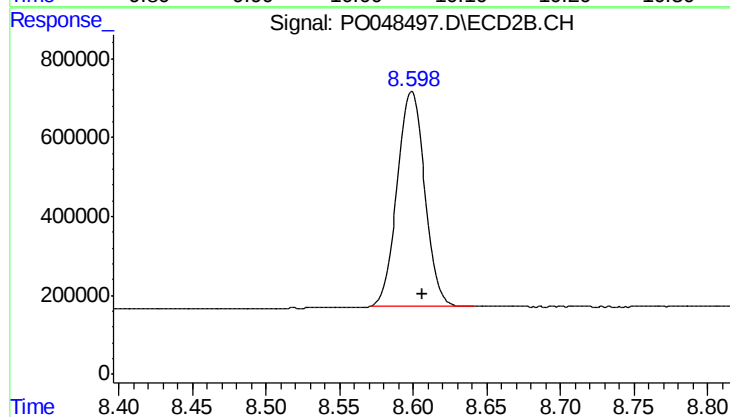
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.004 min
Response: 14677357
Conc: 54.21 ng/ml



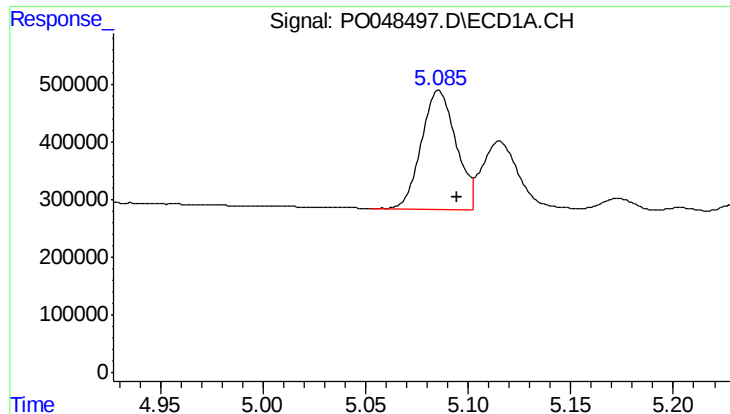
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: -0.018 min
Response: 8200423
Conc: 47.62 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.599 min
Delta R.T.: -0.008 min
Response: 7080786
Conc: 42.28 ng/ml



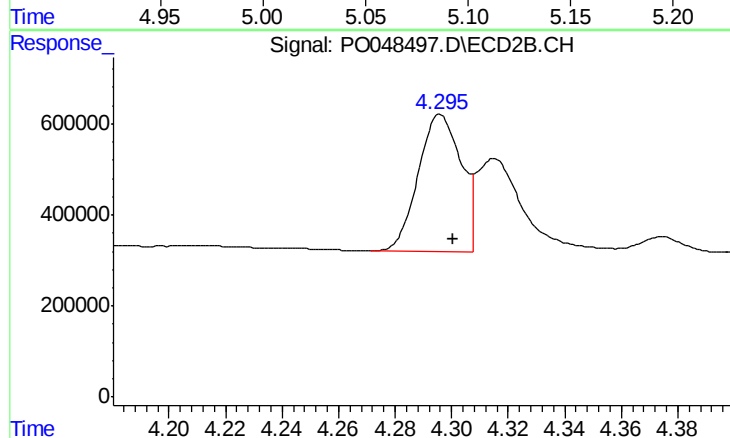
#3 AR-1016-1

R.T.: 5.086 min
Delta R.T.: -0.009 min
Response: 2433239
Conc: 510.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

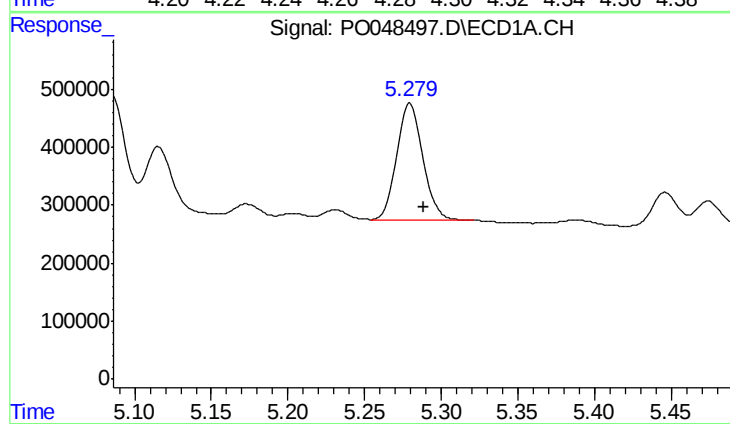
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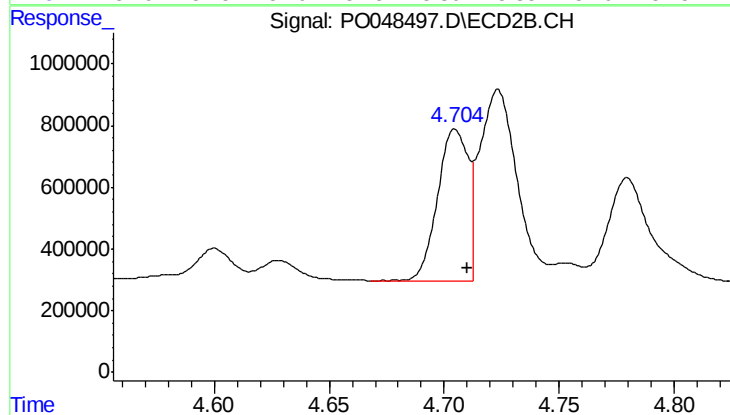
#3 AR-1016-1

R.T.: 4.296 min
Delta R.T.: -0.005 min
Response: 3196869
Conc: 533.50 ng/ml



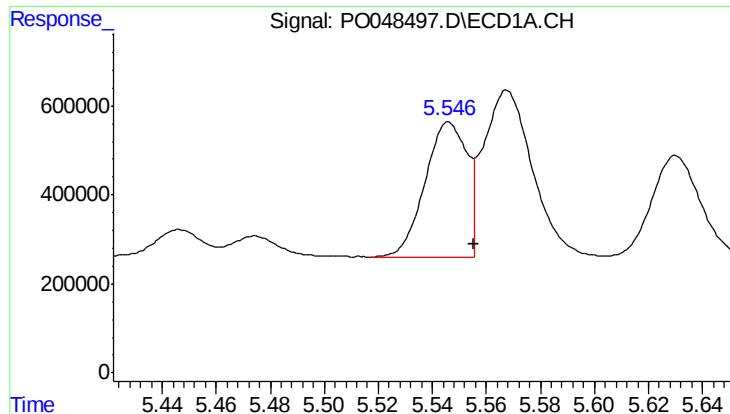
#4 AR-1016-2

R.T.: 5.279 min
Delta R.T.: -0.009 min
Response: 2380243
Conc: 507.61 ng/ml



#4 AR-1016-2

R.T.: 4.705 min
Delta R.T.: -0.005 min
Response: 4628634
Conc: 526.92 ng/ml



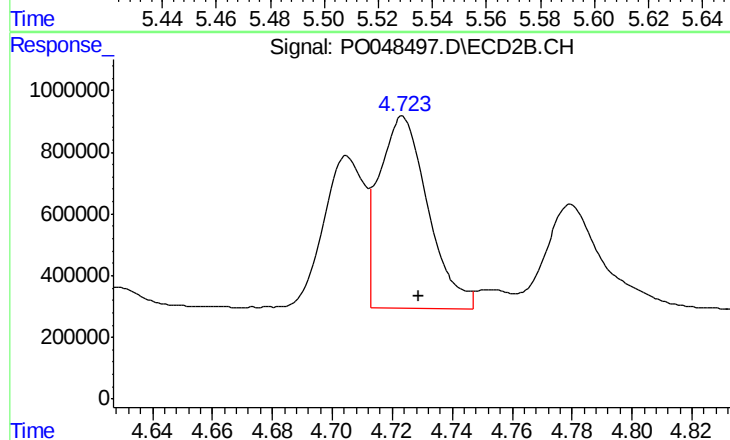
#5 AR-1016-3

R.T.: 5.546 min
Delta R.T.: -0.009 min
Response: 3276279
Conc: 481.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

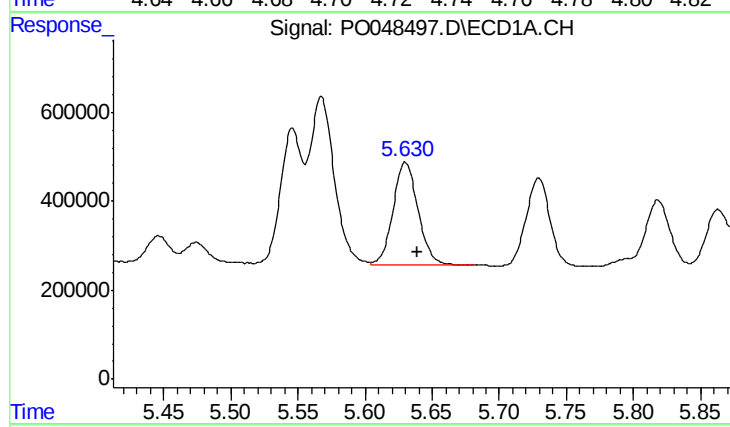
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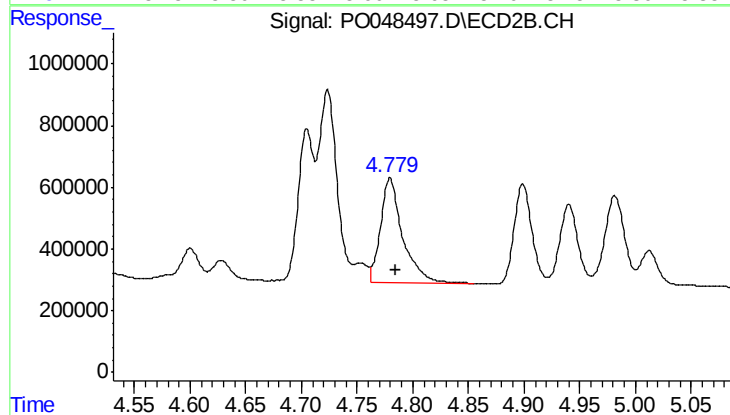
#5 AR-1016-3

R.T.: 4.724 min
Delta R.T.: -0.005 min
Response: 7075098
Conc: 552.71 ng/ml



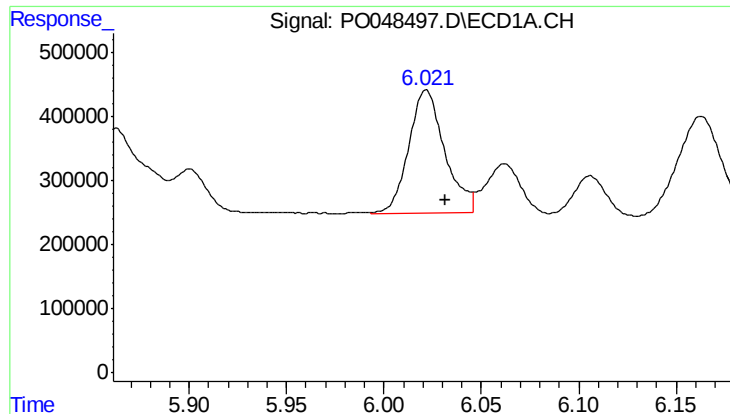
#6 AR-1016-4

R.T.: 5.630 min
Delta R.T.: -0.009 min
Response: 2960900
Conc: 487.04 ng/ml



#6 AR-1016-4

R.T.: 4.780 min
Delta R.T.: -0.005 min
Response: 4641220
Conc: 565.92 ng/ml



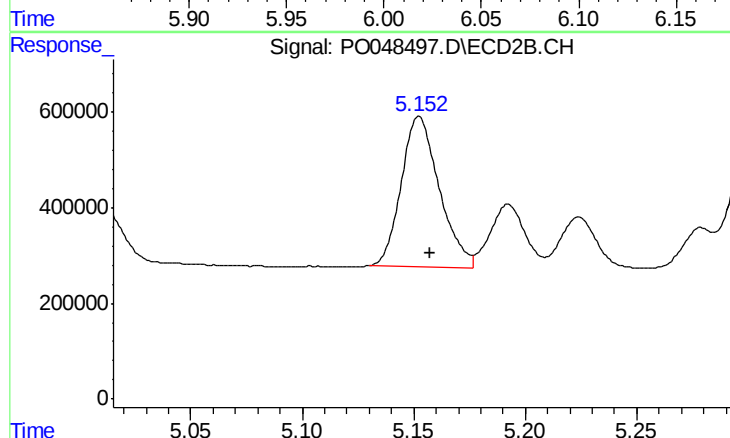
#7 AR-1016-5

R.T.: 6.021 min
Delta R.T.: -0.010 min
Response: 2481897
Conc: 496.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

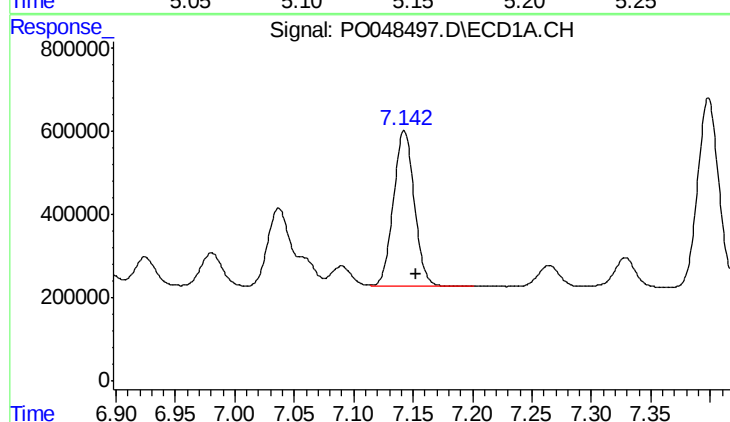
Manual Integrations
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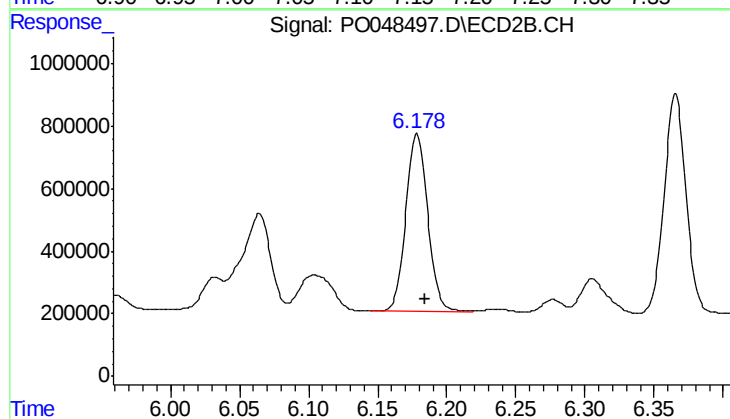
#7 AR-1016-5

R.T.: 5.152 min
Delta R.T.: -0.005 min
Response: 3714068
Conc: 502.48 ng/ml



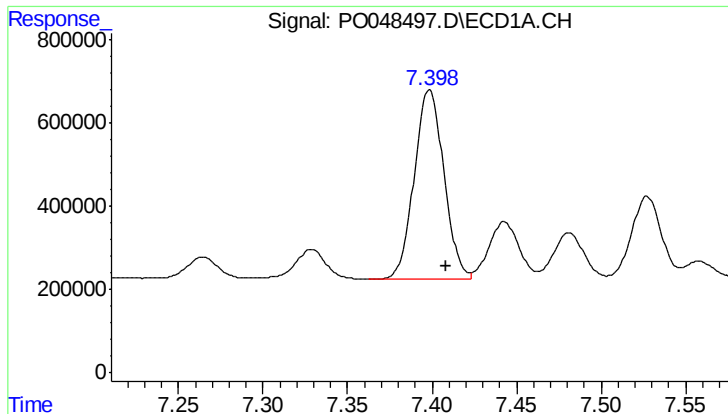
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: -0.010 min
Response: 4565736
Conc: 458.35 ng/ml



#31 AR-1260-1

R.T.: 6.178 min
Delta R.T.: -0.006 min
Response: 6287252
Conc: 454.00 ng/ml



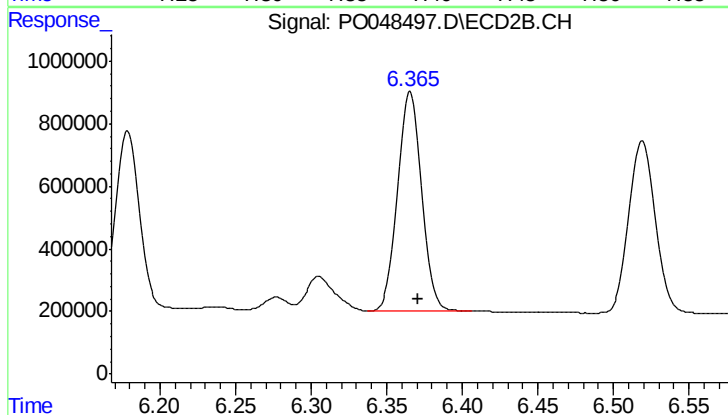
#32 AR-1260-2

R.T.: 7.398 min
Delta R.T.: -0.010 min
Response: 5530212
Conc: 461.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

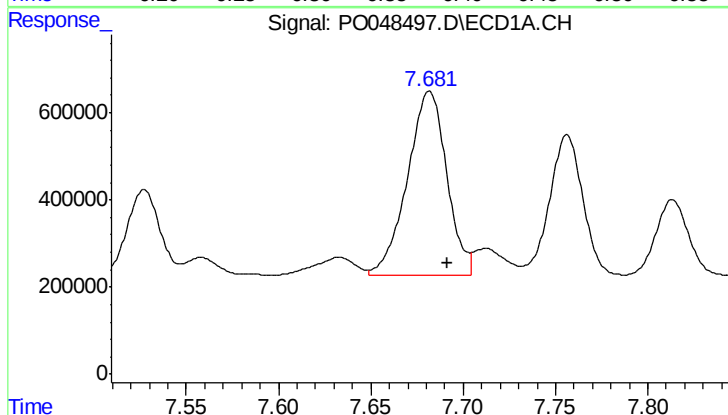
Manual Integrations
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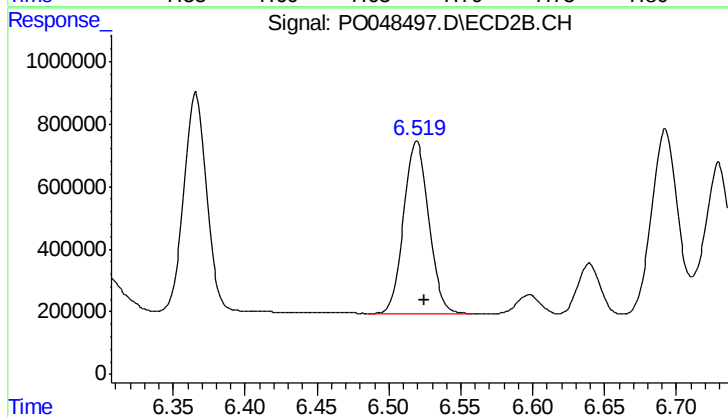
#32 AR-1260-2

R.T.: 6.366 min
Delta R.T.: -0.005 min
Response: 7665313
Conc: 436.93 ng/ml



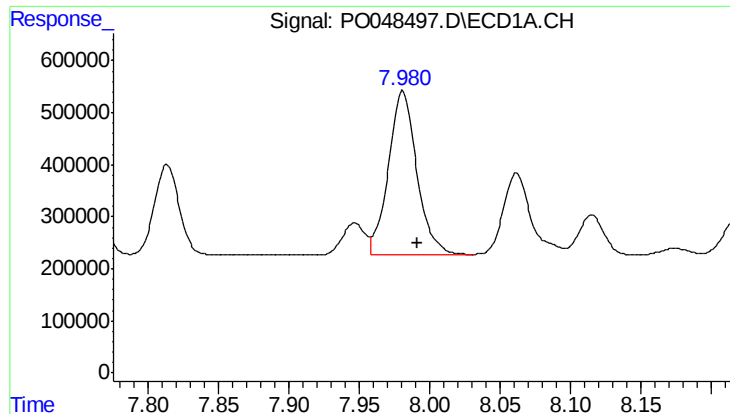
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.010 min
Response: 6301509
Conc: 459.14 ng/ml



#33 AR-1260-3

R.T.: 6.519 min
Delta R.T.: -0.006 min
Response: 6733520
Conc: 439.15 ng/ml m



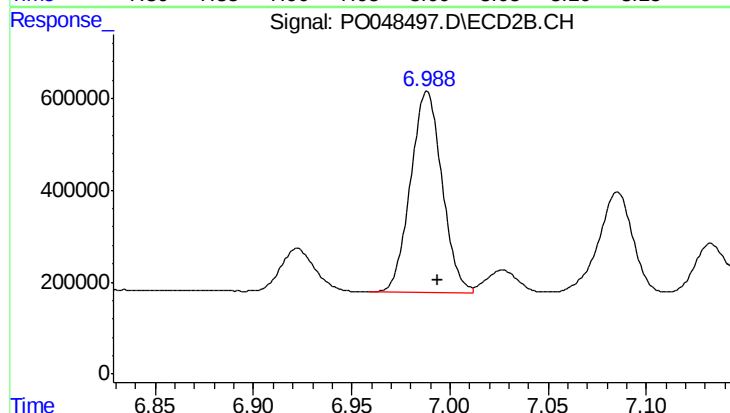
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: -0.011 min
Response: 4450058
Conc: 449.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

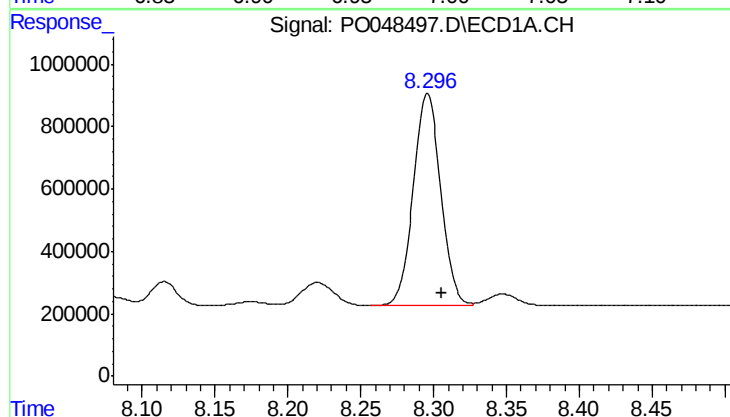
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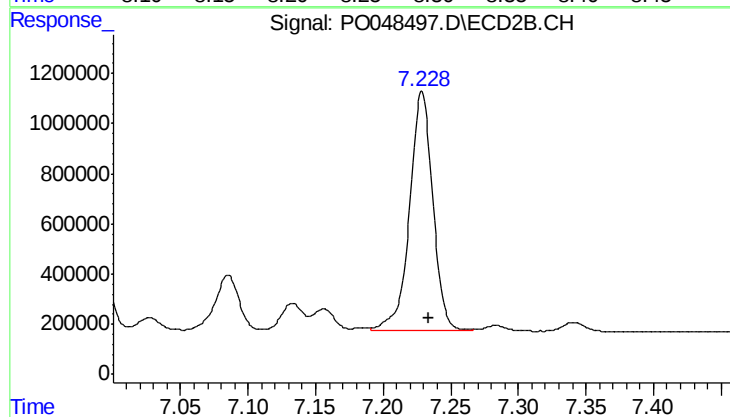
#34 AR-1260-4

R.T.: 6.988 min
Delta R.T.: -0.006 min
Response: 4866683
Conc: 418.11 ng/ml



#35 AR-1260-5

R.T.: 8.296 min
Delta R.T.: -0.010 min
Response: 8893759
Conc: 465.88 ng/ml



#35 AR-1260-5

R.T.: 7.229 min
Delta R.T.: -0.005 min
Response: 11495851
Conc: 424.54 ng/ml