

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
 Data File : P0048357.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2018 11:12
 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 21 11:34:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.385	3.627	12182074	14943787	60.338m	60.817m
2) SA Decachlor...	10.069	8.605	7562874	8094632	46.369	51.495
Target Compounds						
3) L1 AR-1016-1	5.286	4.488	2908954	3325839	609.017	581.742m
4) L1 AR-1016-2	5.637	4.902	3629114	3126041	616.458	595.377m
5) L1 AR-1016-3	5.736	4.942	2997993	2351480	604.523	535.540m
6) L1 AR-1016-4	6.029	4.984	2791650	2808192	600.180	541.552m
7) L1 AR-1016-5	6.170	5.155	2947410	3265091	565.397	556.655m
31) L7 AR-1260-1	7.150	6.183	4752248	5708212	506.794	516.578m
32) L7 AR-1260-2	7.406	6.370	5396382	7087713	483.928	528.616
33) L7 AR-1260-3	7.688	6.734	5693326	5827277	442.506m	400.835
34) L7 AR-1260-4	8.303	7.232	7842935	10696181	440.916	486.109m
35) L7 AR-1260-5	8.624	7.578	5082698	7532507	445.092	482.864m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0082018\
Data File : P0048357.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2018 11:12
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

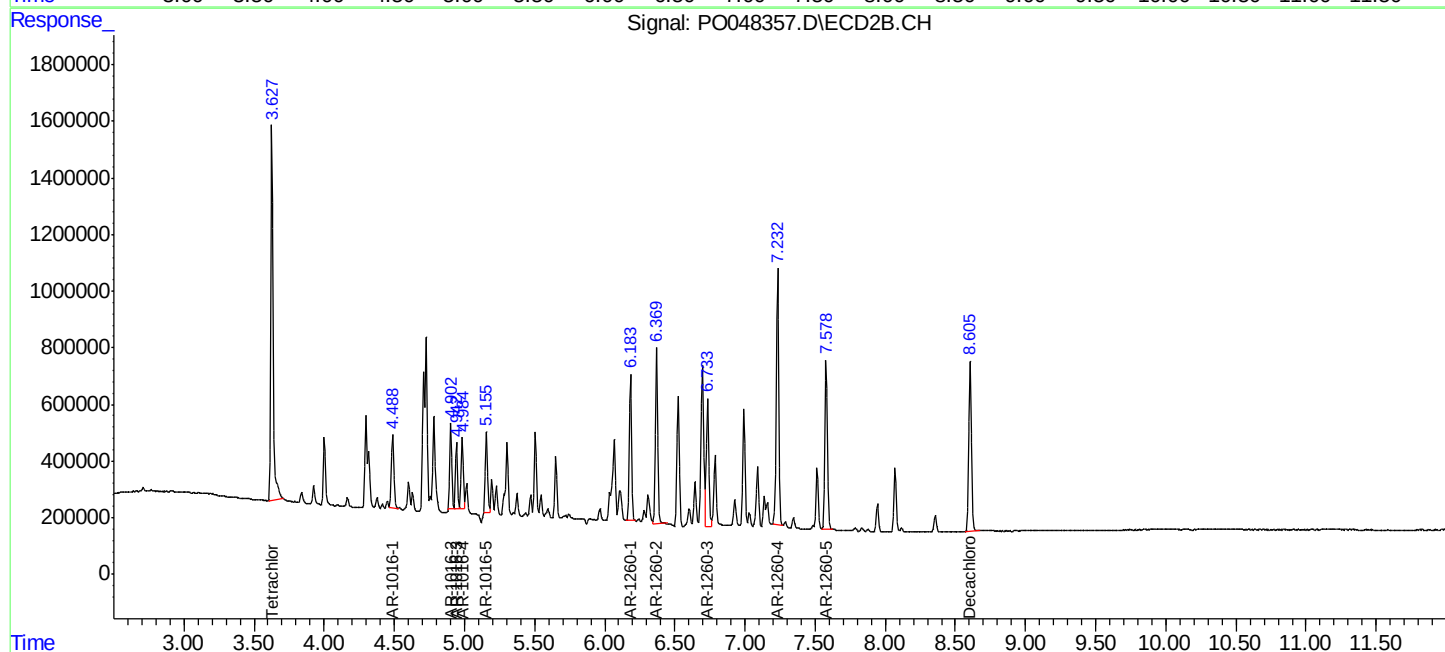
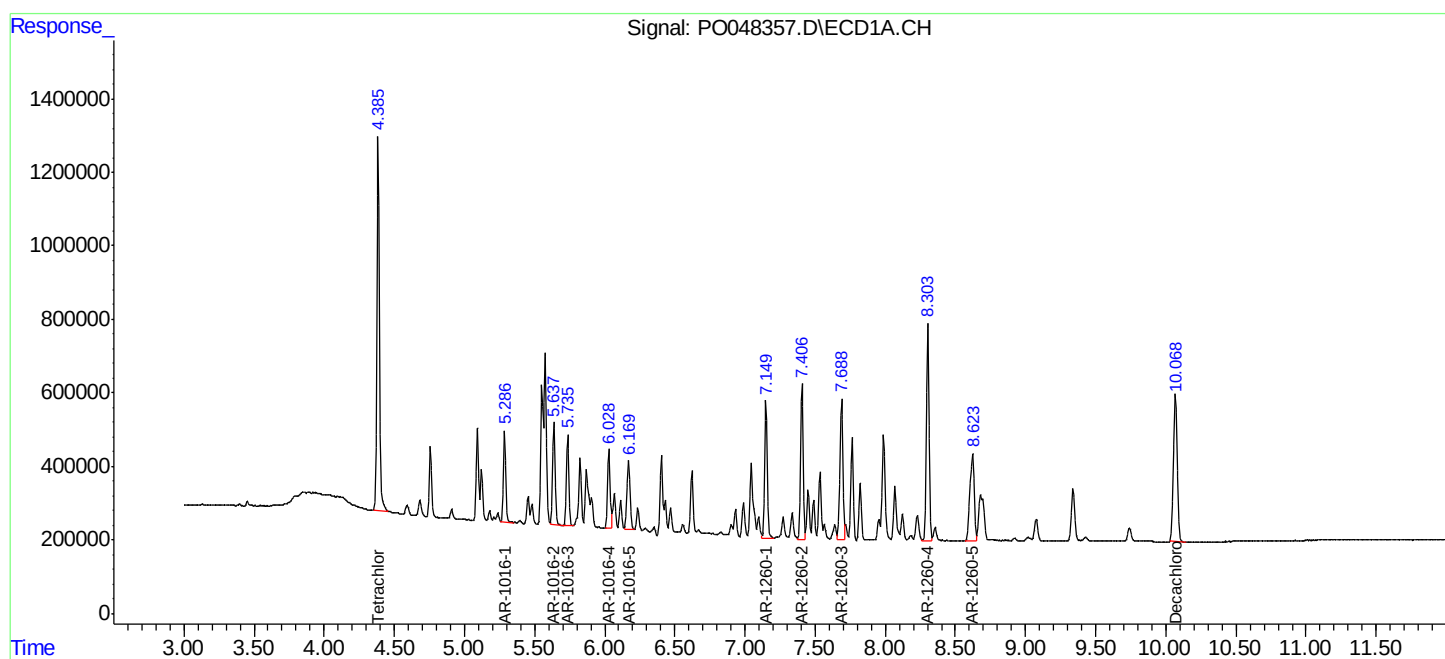
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

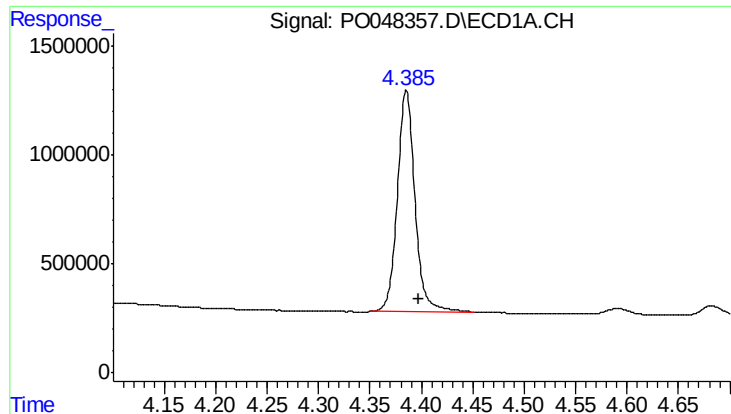
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 11:34:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





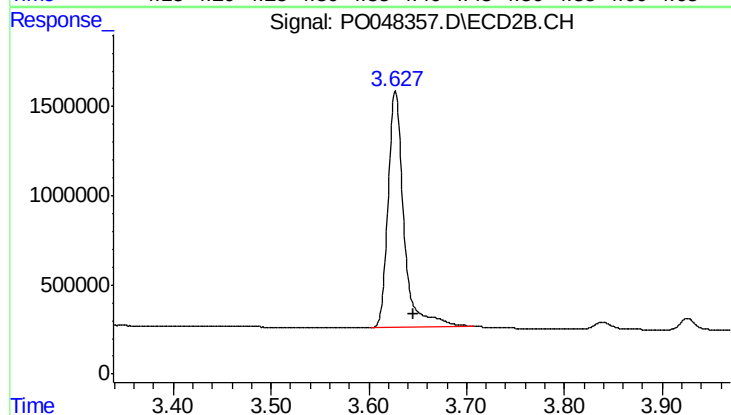
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.012 min
Response: 12182074
Conc: 60.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

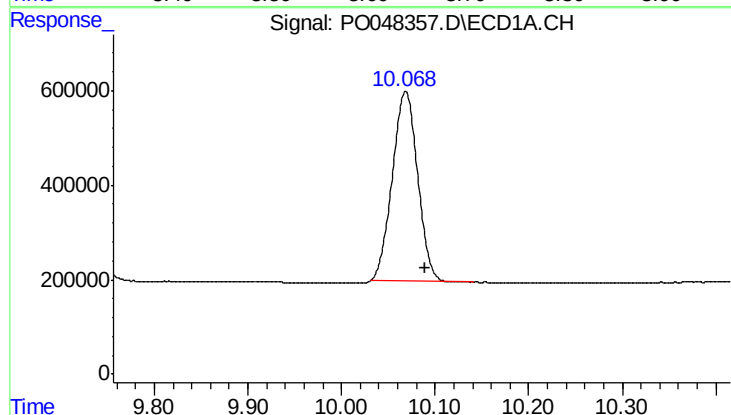
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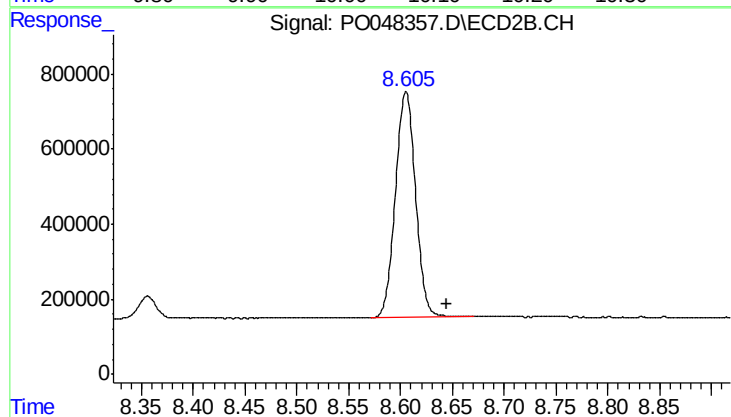
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: -0.019 min
Response: 14943787
Conc: 60.82 ng/ml m



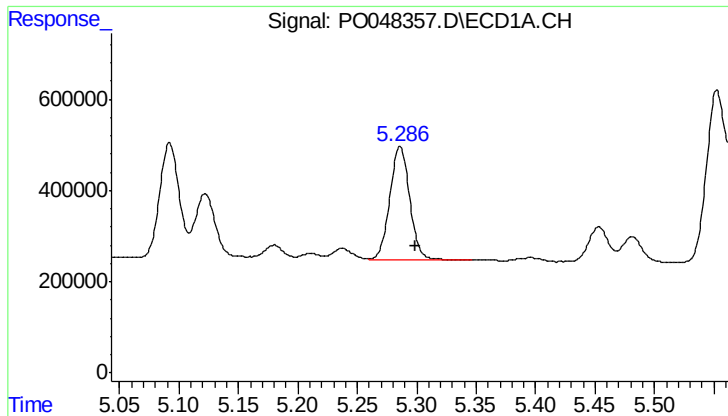
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: -0.021 min
Response: 7562874
Conc: 46.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.605 min
Delta R.T.: -0.039 min
Response: 8094632
Conc: 51.50 ng/ml



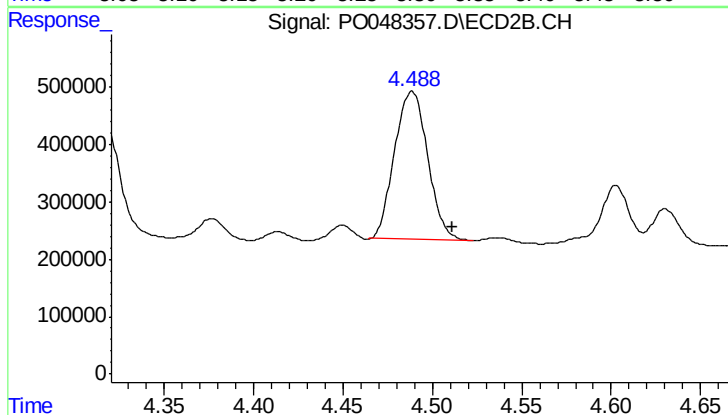
#3 AR-1016-1

R.T.: 5.286 min
Delta R.T.: -0.013 min
Response: 2908954
Conc: 609.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

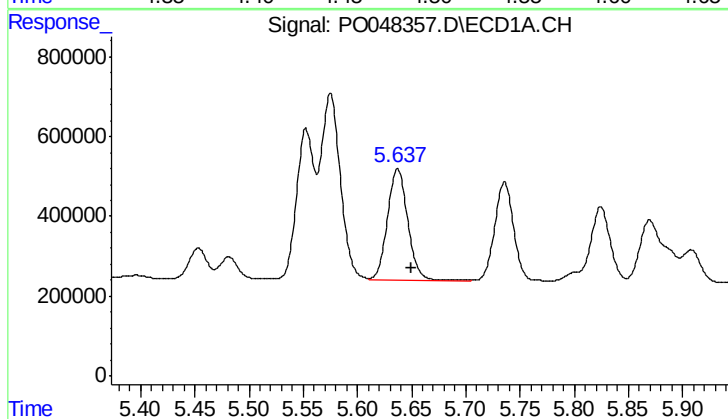
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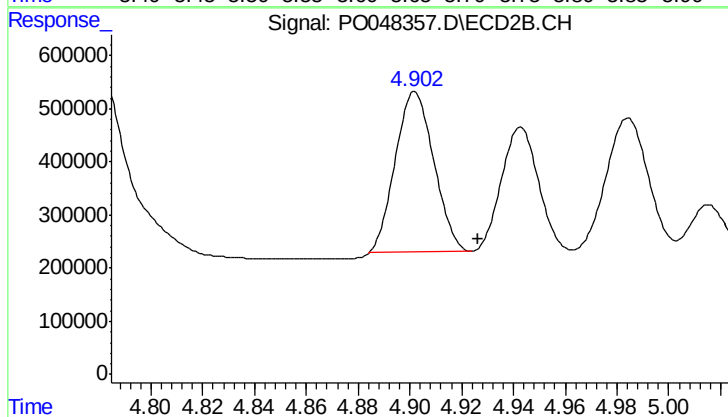
#3 AR-1016-1

R.T.: 4.488 min
Delta R.T.: -0.023 min
Response: 3325839
Conc: 581.74 ng/ml m



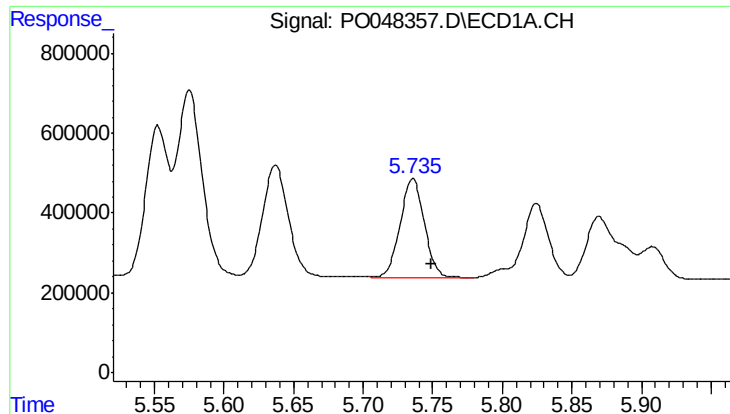
#4 AR-1016-2

R.T.: 5.637 min
Delta R.T.: -0.013 min
Response: 3629114
Conc: 616.46 ng/ml



#4 AR-1016-2

R.T.: 4.902 min
Delta R.T.: -0.025 min
Response: 3126041
Conc: 595.38 ng/ml m



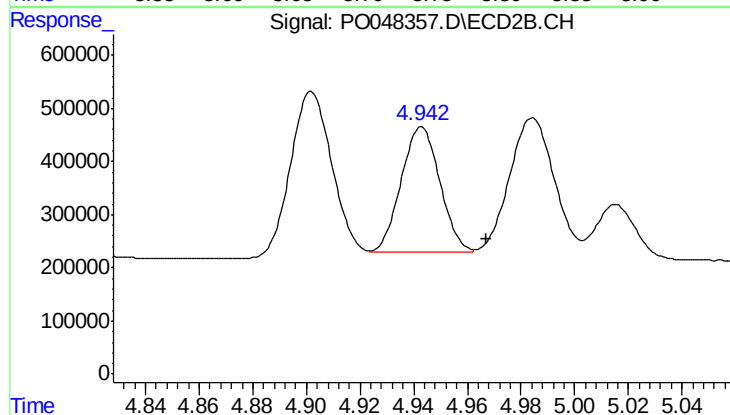
#5 AR-1016-3

R.T.: 5.736 min
Delta R.T.: -0.013 min
Response: 2997993
Conc: 604.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

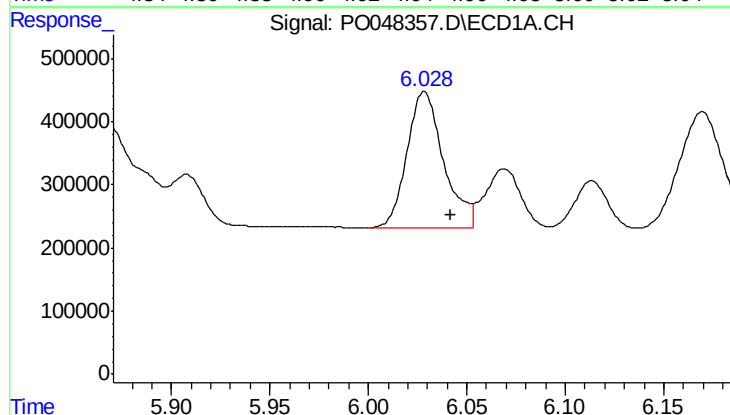
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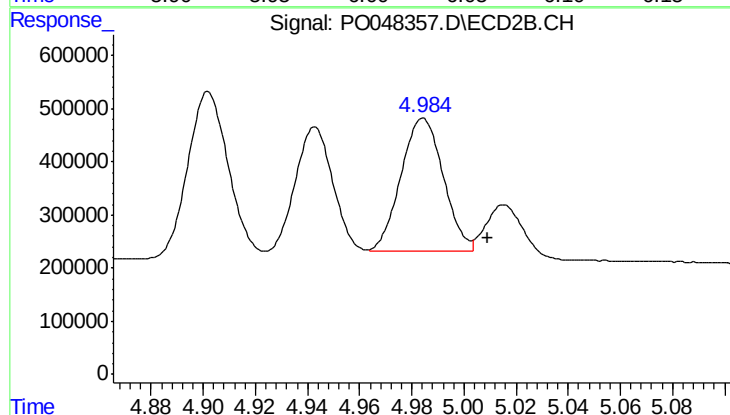
#5 AR-1016-3

R.T.: 4.942 min
Delta R.T.: -0.025 min
Response: 2351480
Conc: 535.54 ng/ml m



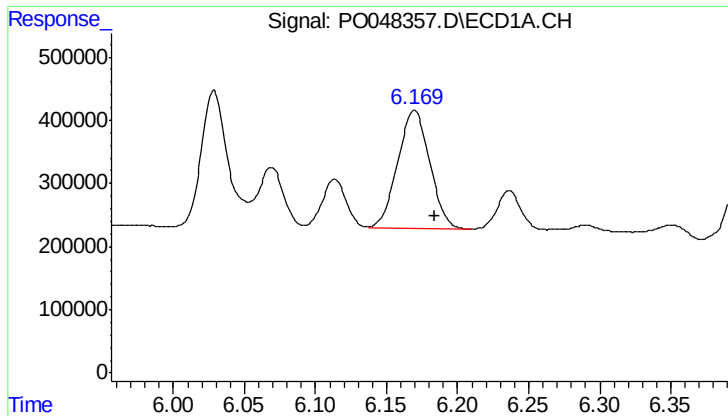
#6 AR-1016-4

R.T.: 6.029 min
Delta R.T.: -0.014 min
Response: 2791650
Conc: 600.18 ng/ml



#6 AR-1016-4

R.T.: 4.984 min
Delta R.T.: -0.025 min
Response: 2808192
Conc: 541.55 ng/ml m



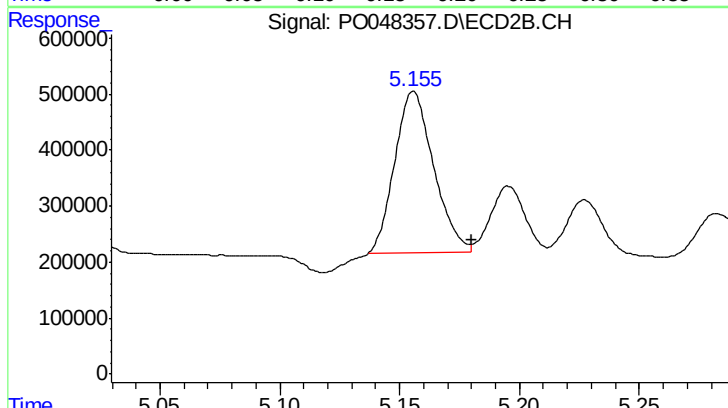
#7 AR-1016-5

R.T.: 6.170 min
Delta R.T.: -0.014 min
Response: 2947410
Conc: 565.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

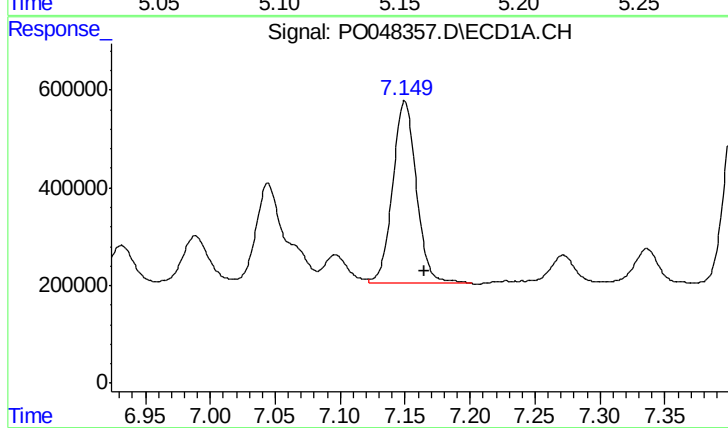
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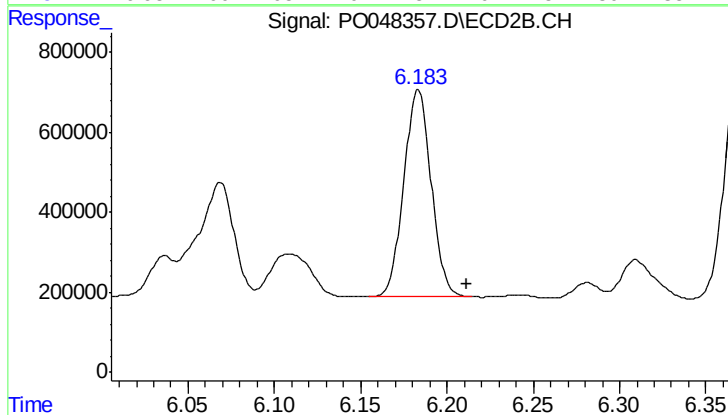
#7 AR-1016-5

R.T.: 5.155 min
Delta R.T.: -0.025 min
Response: 3265091
Conc: 556.65 ng/ml m



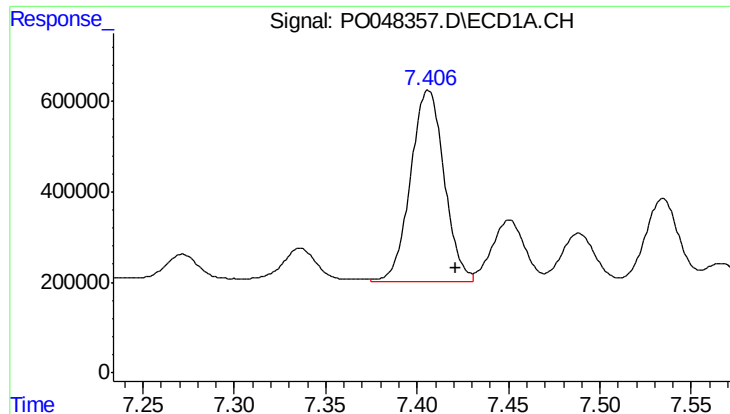
#31 AR-1260-1

R.T.: 7.150 min
Delta R.T.: -0.015 min
Response: 4752248
Conc: 506.79 ng/ml



#31 AR-1260-1

R.T.: 6.183 min
Delta R.T.: -0.028 min
Response: 5708212
Conc: 516.58 ng/ml m



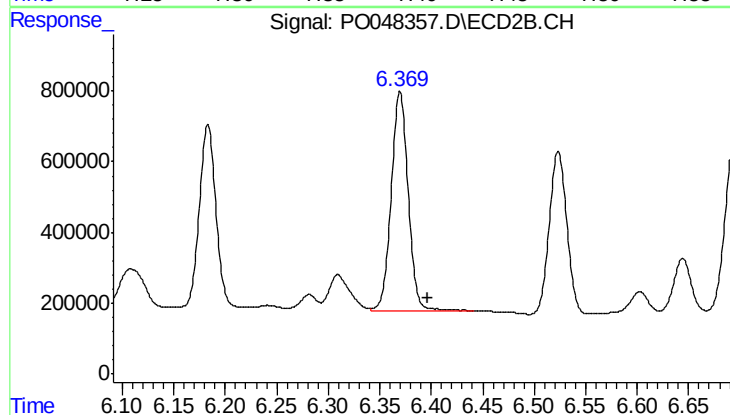
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: -0.015 min
Response: 5396382
Conc: 483.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

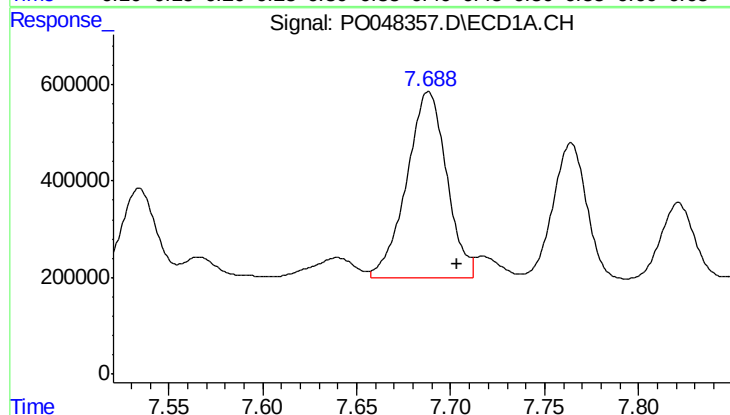
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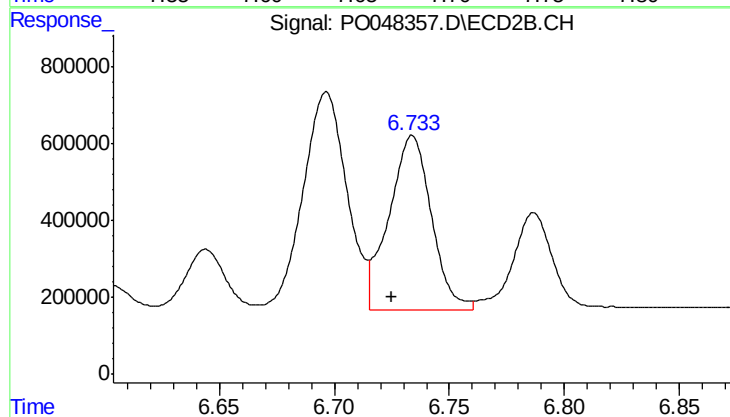
#32 AR-1260-2

R.T.: 6.370 min
Delta R.T.: -0.027 min
Response: 7087713
Conc: 528.62 ng/ml



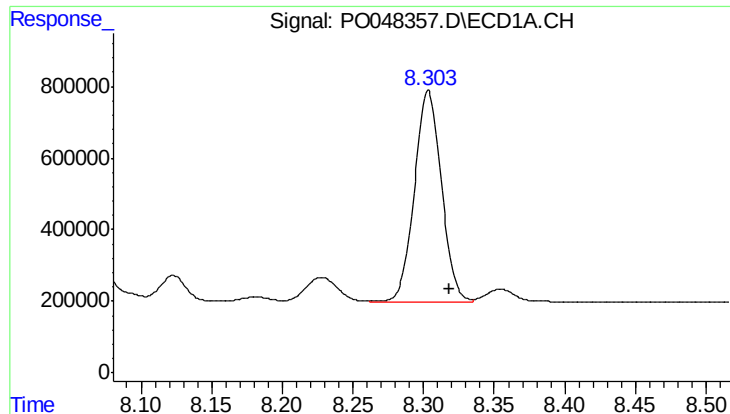
#33 AR-1260-3

R.T.: 7.688 min
Delta R.T.: -0.015 min
Response: 5693326
Conc: 442.51 ng/ml m



#33 AR-1260-3

R.T.: 6.734 min
Delta R.T.: 0.009 min
Response: 5827277
Conc: 400.84 ng/ml



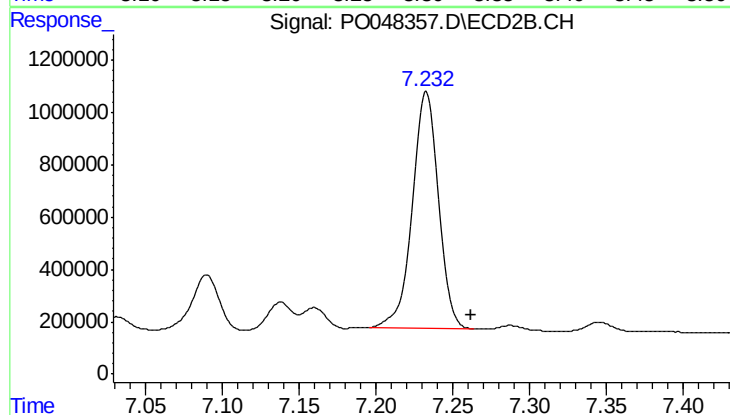
#34 AR-1260-4

R.T.: 8.303 min
Delta R.T.: -0.015 min
Response: 7842935
Conc: 440.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

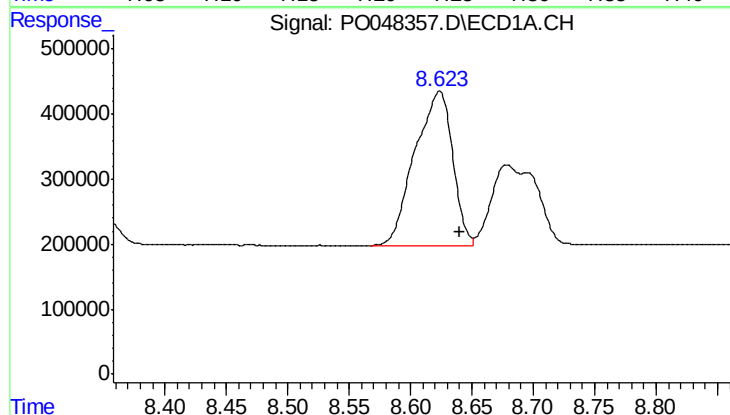
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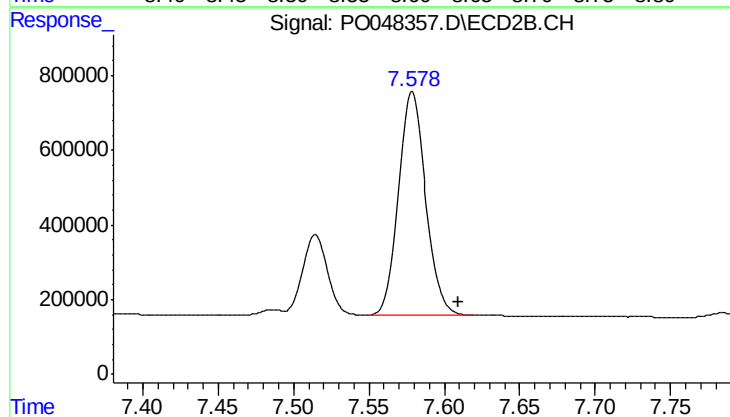
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: -0.030 min
Response: 10696181
Conc: 486.11 ng/ml m



#35 AR-1260-5

R.T.: 8.624 min
Delta R.T.: -0.016 min
Response: 5082698
Conc: 445.09 ng/ml



#35 AR-1260-5

R.T.: 7.578 min
Delta R.T.: -0.031 min
Response: 7532507
Conc: 482.86 ng/ml m