

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0080918\
 Data File : P0047869.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Aug 2018 14:55
 Operator : SM/SJ
 Sample : PB111893BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111893BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 03:26:43 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...	4.395	3.638	4440582	4779140	21.994	19.450m
2) SA Decachlor...	10.089	8.626	2997897	2907717	18.381	18.498m
Target Compounds						
3) L1 AR-1016-1	5.296	4.502	1290618	1460798	270.203	255.517
4) L1 AR-1016-2	5.647	4.916	1575024	1408787	267.541m	268.314
5) L1 AR-1016-3	5.746	4.956	1292641	1142402	260.651m	260.177
6) L1 AR-1016-4	6.039	4.998	1281690	1378147	275.552	265.772
7) L1 AR-1016-5	6.180	5.170	1089240	1369112	208.947	233.415
31) L7 AR-1260-1	7.161	6.198	2042087	2509890	217.774	227.138
32) L7 AR-1260-2	7.418	6.384	2324414	2991689	208.445	223.126
33) L7 AR-1260-3	7.701	6.712	2675599	3295226	207.957	226.665
34) L7 AR-1260-4	8.317	7.248	3073610	3954897	172.793	179.738m
35) L7 AR-1260-5	8.639	7.594	1981130	2841559	173.488	182.155m

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

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ALS Vial : 6 Sample Multiplier: 1

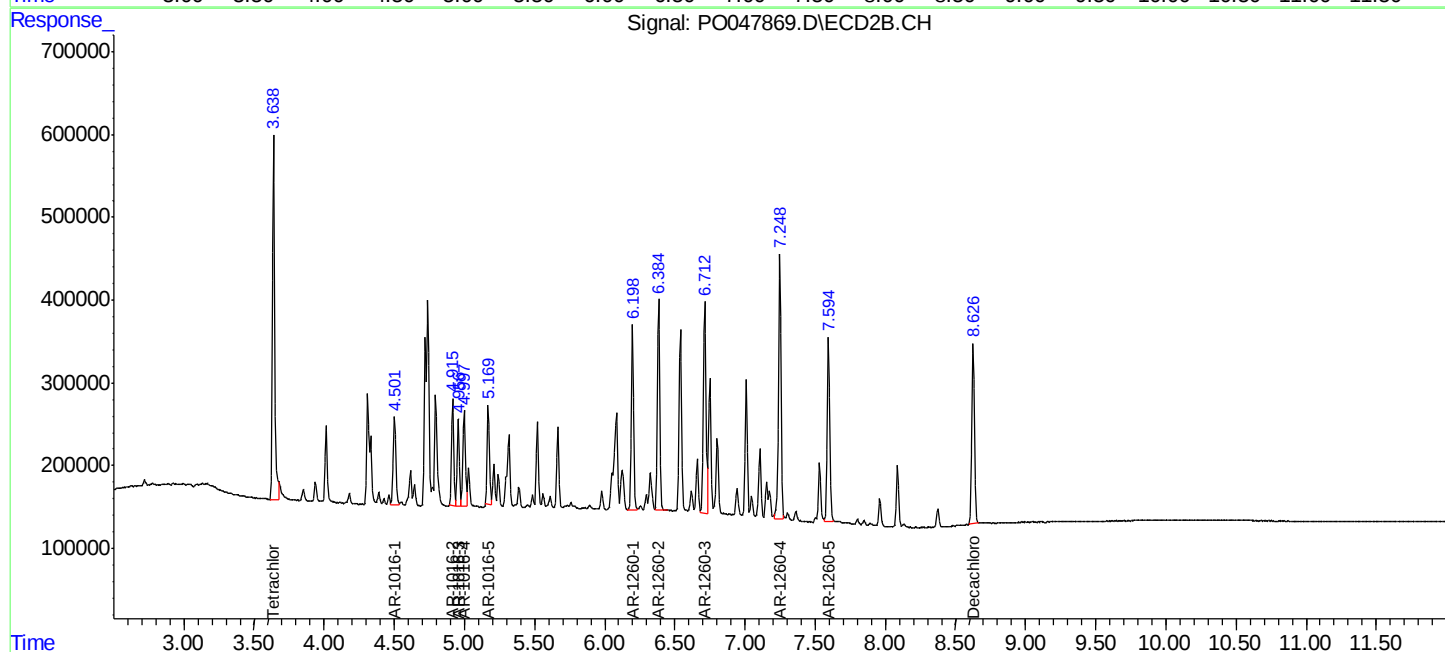
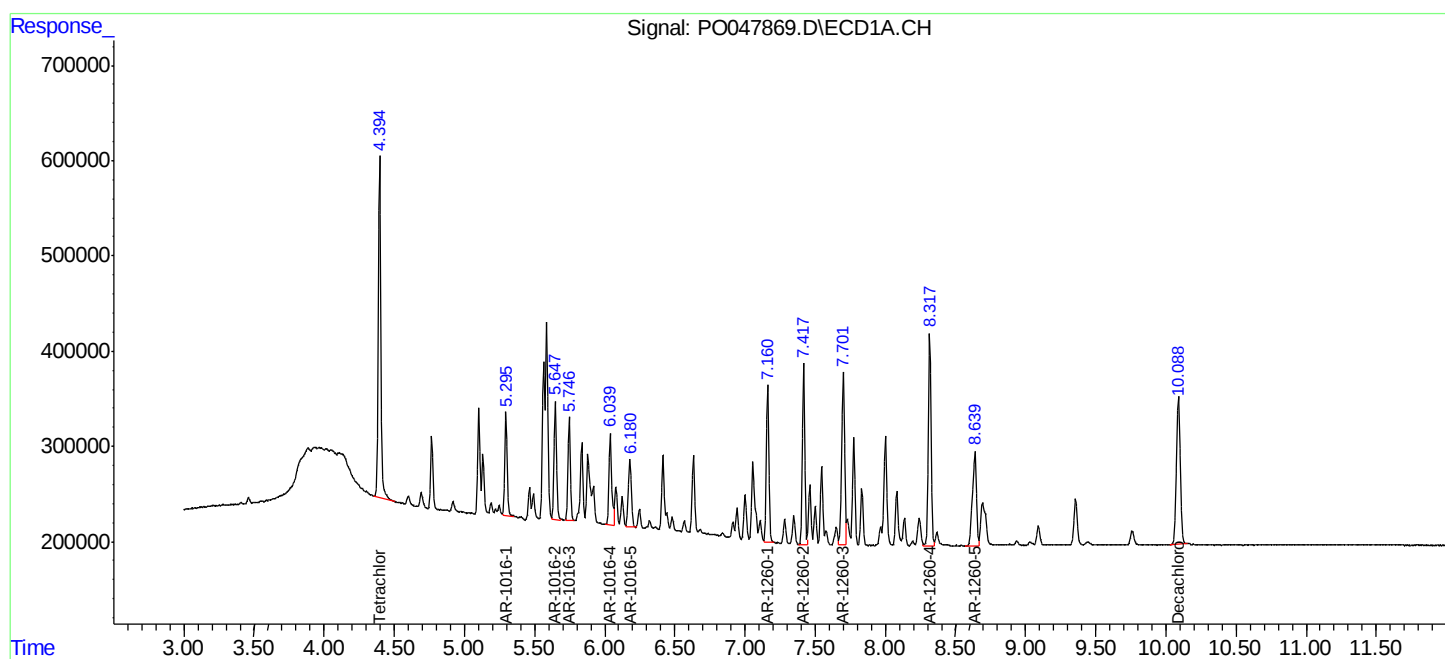
Instrument :
ECD_O
ClientSampleId :
PB111893BS

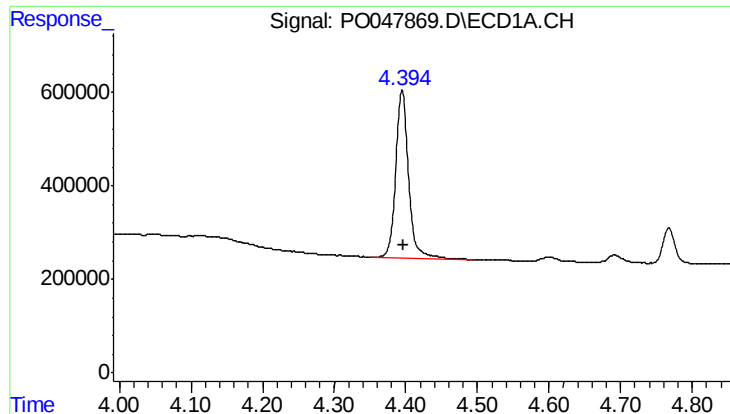
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Integration File signal 1: autoint1.e
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Quant Time: Aug 10 03:26:43 2018
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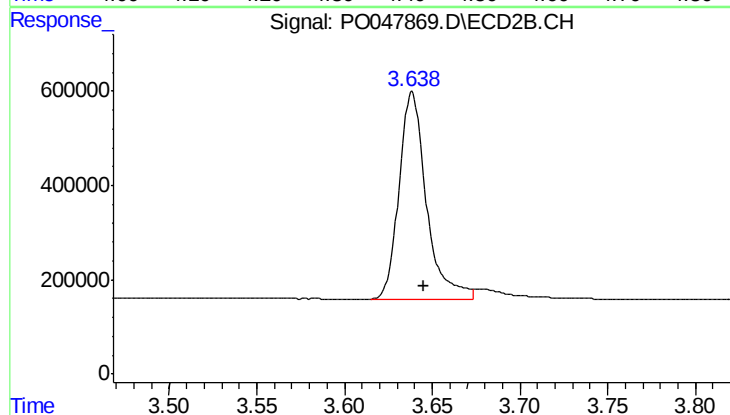
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.003 min
Response: 4440582
Conc: 21.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111893BS

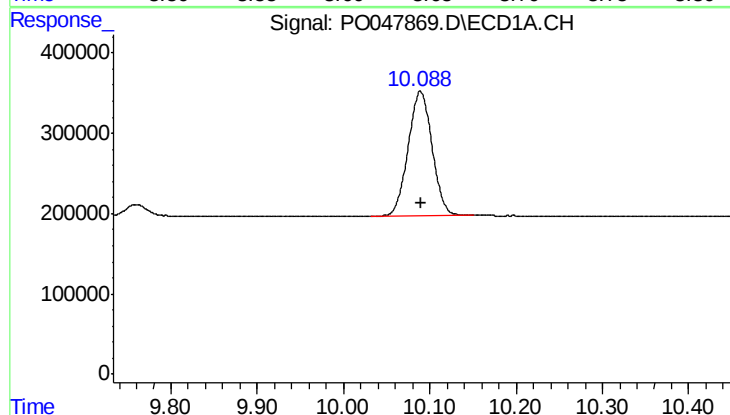
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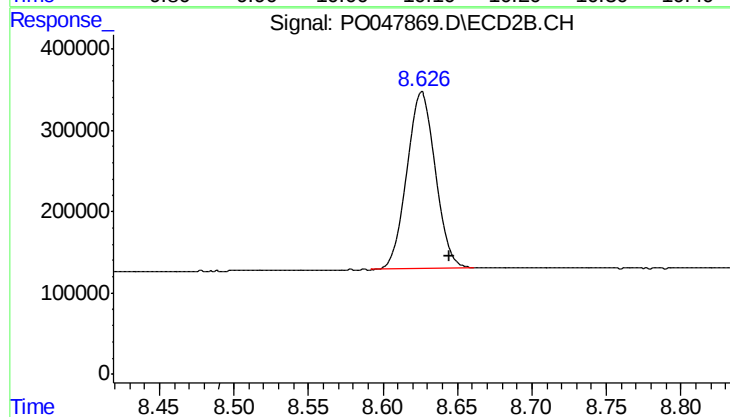
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.007 min
Response: 4779140
Conc: 19.45 ng/ml m



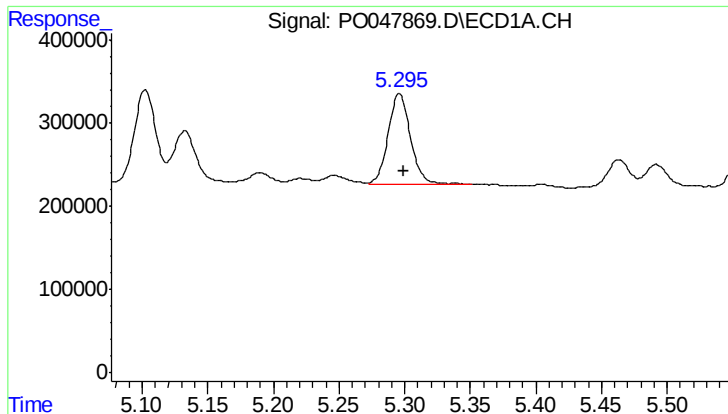
#2 Decachlorobiphenyl

R.T.: 10.089 min
Delta R.T.: 0.000 min
Response: 2997897
Conc: 18.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.019 min
Response: 2907717
Conc: 18.50 ng/ml m



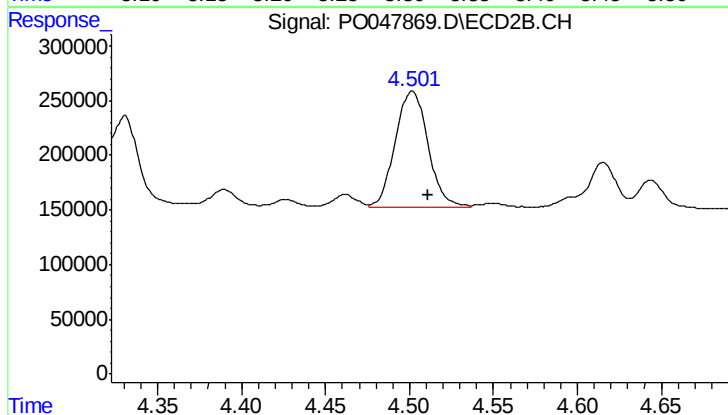
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: -0.003 min
Response: 1290618
Conc: 270.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111893BS

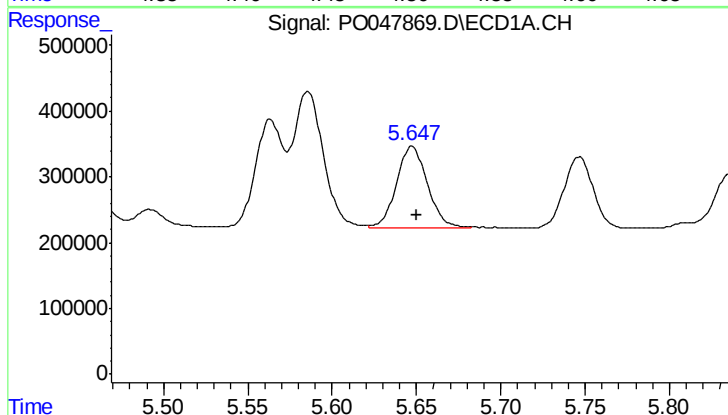
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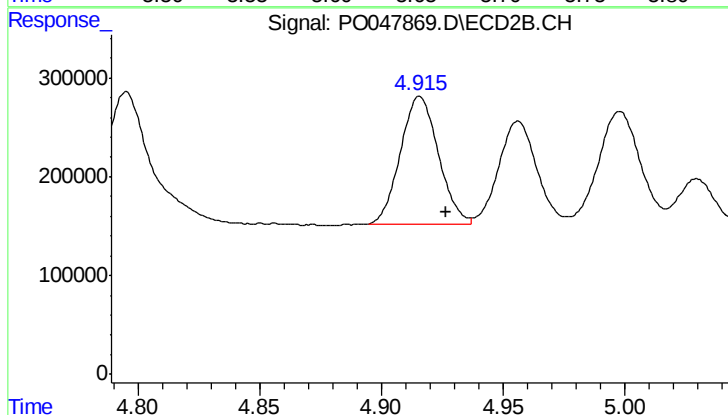
#3 AR-1016-1

R.T.: 4.502 min
Delta R.T.: -0.010 min
Response: 1460798
Conc: 255.52 ng/ml



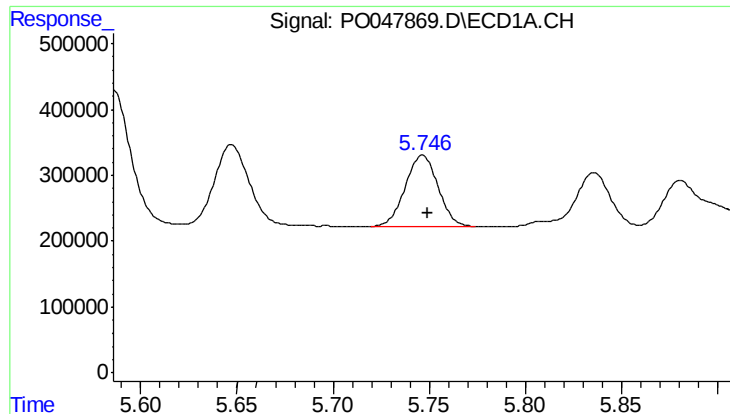
#4 AR-1016-2

R.T.: 5.647 min
Delta R.T.: -0.004 min
Response: 1575024
Conc: 267.54 ng/ml m



#4 AR-1016-2

R.T.: 4.916 min
Delta R.T.: -0.011 min
Response: 1408787
Conc: 268.31 ng/ml



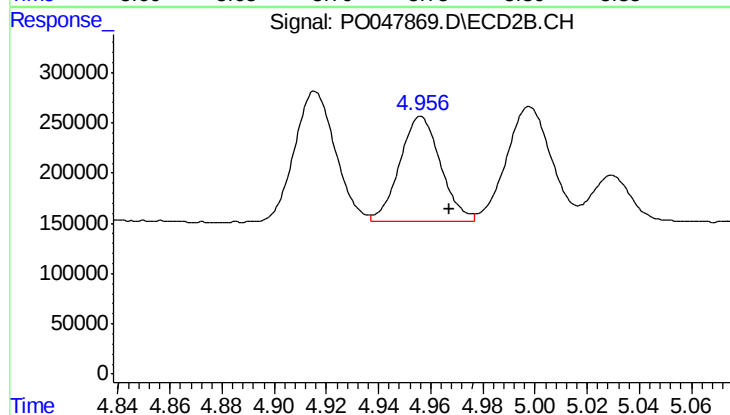
#5 AR-1016-3

R.T.: 5.746 min
Delta R.T.: -0.003 min
Response: 1292641
Conc: 260.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111893BS

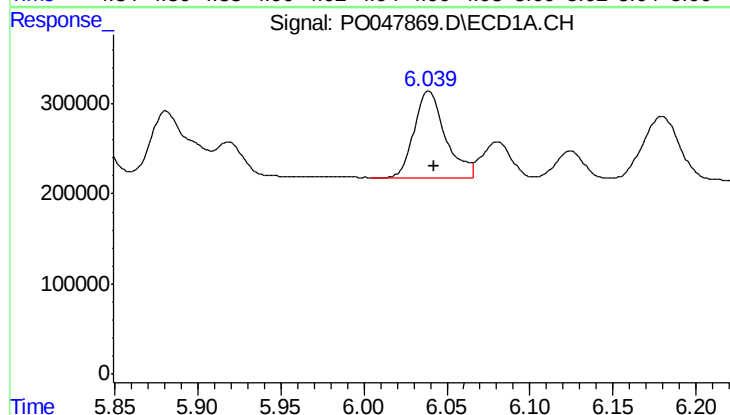
Manual Integrations
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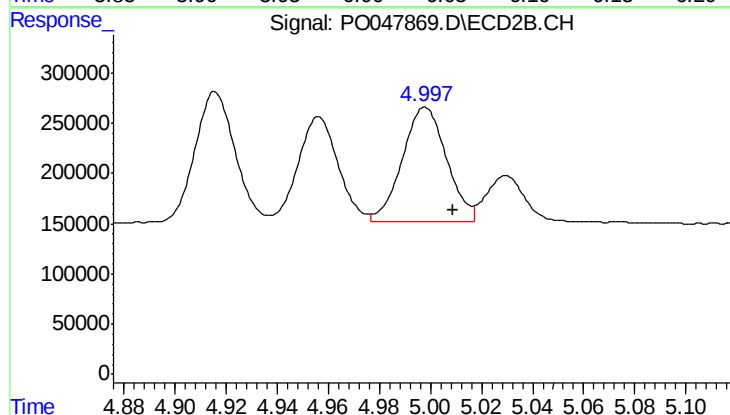
#5 AR-1016-3

R.T.: 4.956 min
Delta R.T.: -0.011 min
Response: 1142402
Conc: 260.18 ng/ml



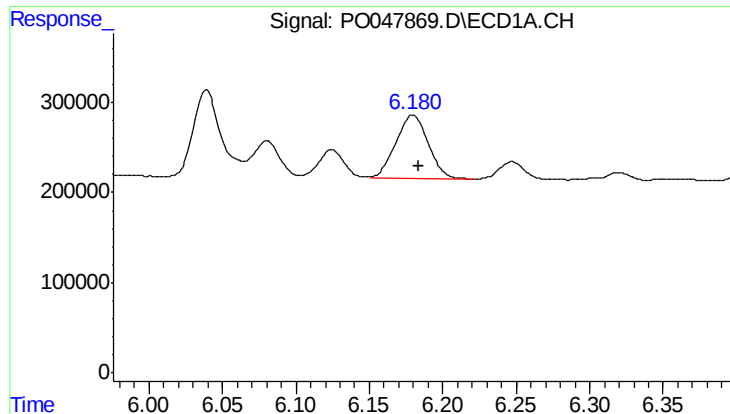
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.003 min
Response: 1281690
Conc: 275.55 ng/ml



#6 AR-1016-4

R.T.: 4.998 min
Delta R.T.: -0.011 min
Response: 1378147
Conc: 265.77 ng/ml



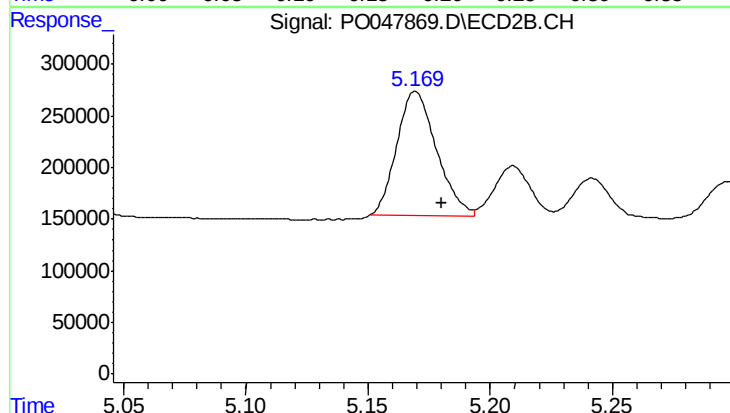
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: -0.004 min
Response: 1089240
Conc: 208.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111893BS

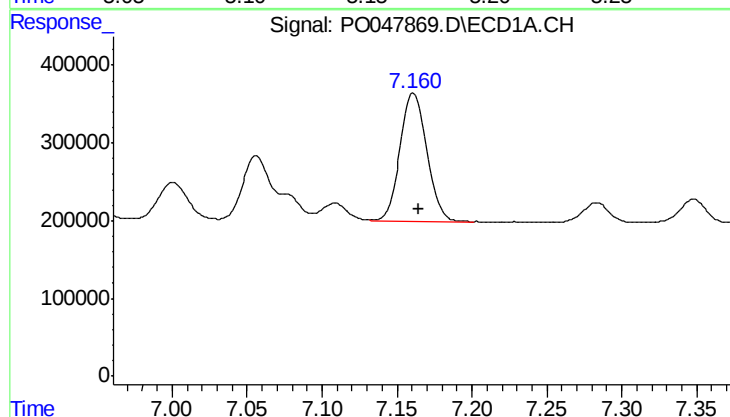
Manual Integrations
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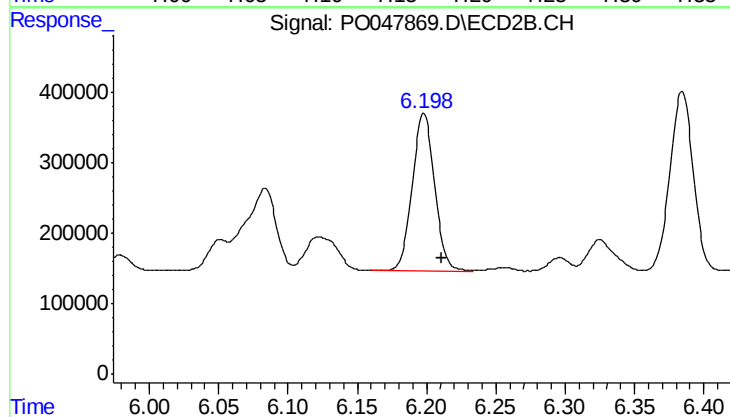
#7 AR-1016-5

R.T.: 5.170 min
Delta R.T.: -0.011 min
Response: 1369112
Conc: 233.42 ng/ml



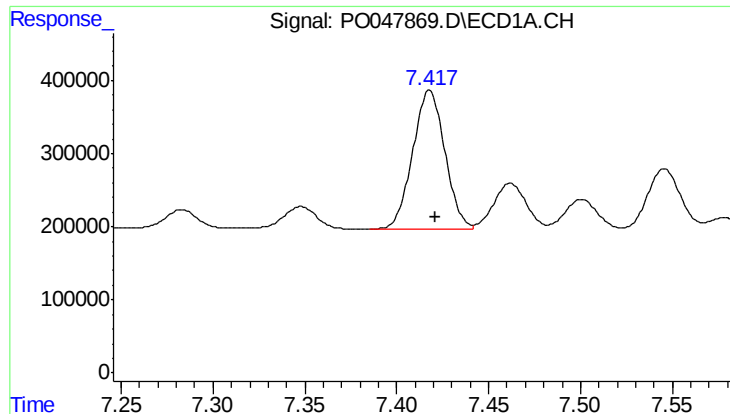
#31 AR-1260-1

R.T.: 7.161 min
Delta R.T.: -0.003 min
Response: 2042087
Conc: 217.77 ng/ml



#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.013 min
Response: 2509890
Conc: 227.14 ng/ml



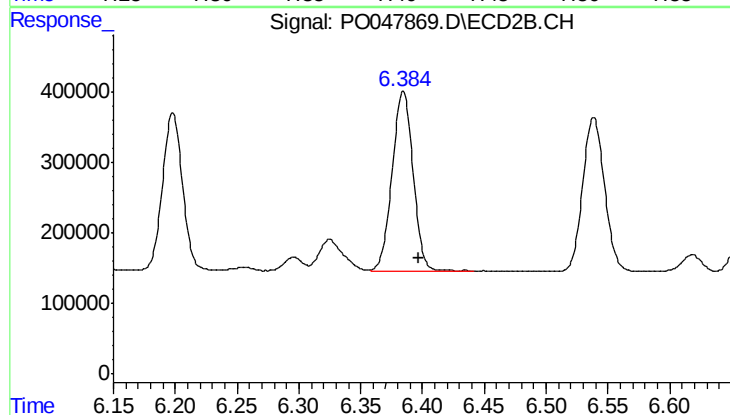
#32 AR-1260-2

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 2324414
Conc: 208.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111893BS

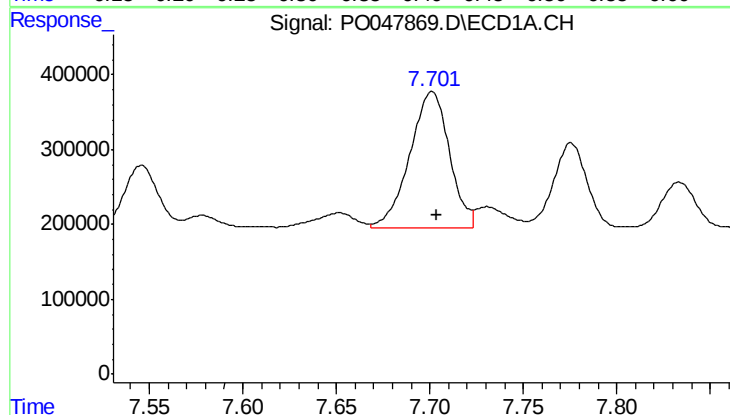
Manual Integrations
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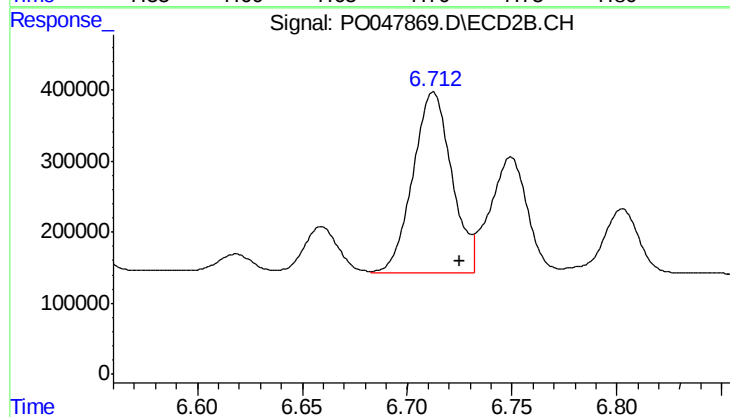
#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.013 min
Response: 2991689
Conc: 223.13 ng/ml



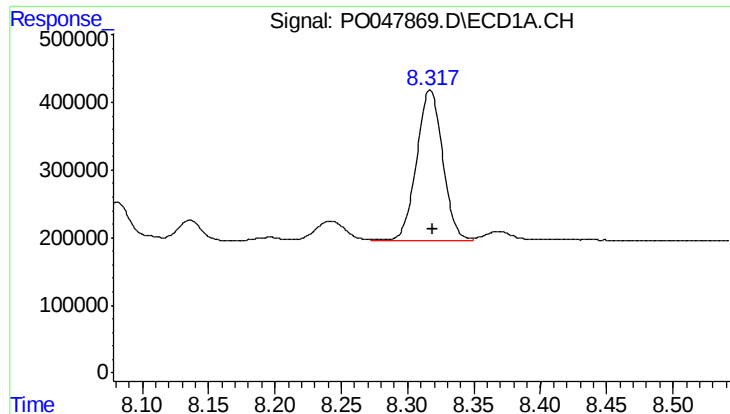
#33 AR-1260-3

R.T.: 7.701 min
Delta R.T.: -0.002 min
Response: 2675599
Conc: 207.96 ng/ml



#33 AR-1260-3

R.T.: 6.712 min
Delta R.T.: -0.012 min
Response: 3295226
Conc: 226.67 ng/ml



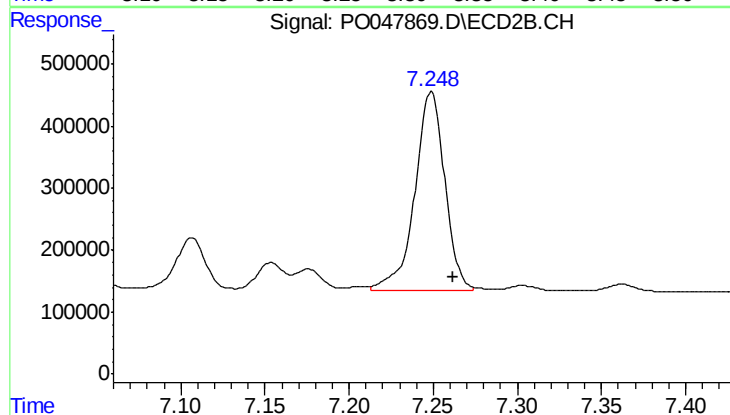
#34 AR-1260-4

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 3073610
Conc: 172.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111893BS

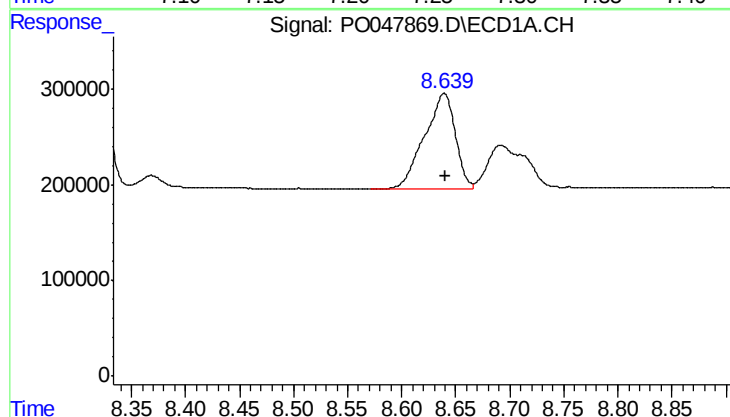
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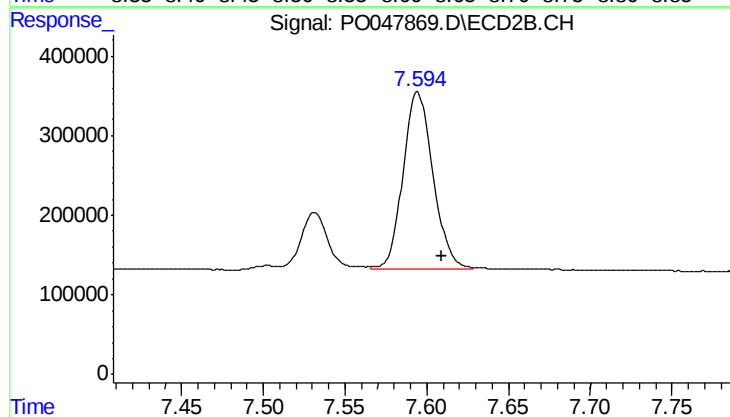
#34 AR-1260-4

R.T.: 7.248 min
Delta R.T.: -0.013 min
Response: 3954897
Conc: 179.74 ng/ml m



#35 AR-1260-5

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 1981130
Conc: 173.49 ng/ml



#35 AR-1260-5

R.T.: 7.594 min
Delta R.T.: -0.015 min
Response: 2841559
Conc: 182.16 ng/ml m