

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071018\
 Data File : P0046534.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Jul 2018 17:01
 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: Jul 11 03:31:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 09 15:27:34 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...	4.204	3.530	10121610	10292088	42.353	48.455m
2)	SA Decachlor...	9.737	8.463	8383264	8629609	43.982	44.487
Target Compounds							
3)	L1 AR-1016-1	5.088	4.383	2523119	2700976	447.284	494.754
4)	L1 AR-1016-2	5.434	4.832	3346162	2230593	467.539	460.024m
5)	L1 AR-1016-3	5.532	4.873	2800103	2753356	465.853	472.537m
6)	L1 AR-1016-4	5.824	5.044	2791368	3051209	478.603	480.309m
7)	L1 AR-1016-5	5.963	5.190	3064823	2626490	471.213	476.612m
31)	L7 AR-1260-1	6.940	6.066	5221919	6052684	454.657	464.014m
32)	L7 AR-1260-2	7.196	6.252	6352846	7451322	470.597	467.303m
33)	L7 AR-1260-3	7.475	6.577	7056718	8220141	436.155	458.381
34)	L7 AR-1260-4	8.079	7.114	9198613	12066943	437.531	434.337
35)	L7 AR-1260-5	8.379	7.458	5716447	8416653	423.854	438.098

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

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ALS Vial : 3 Sample Multiplier: 1

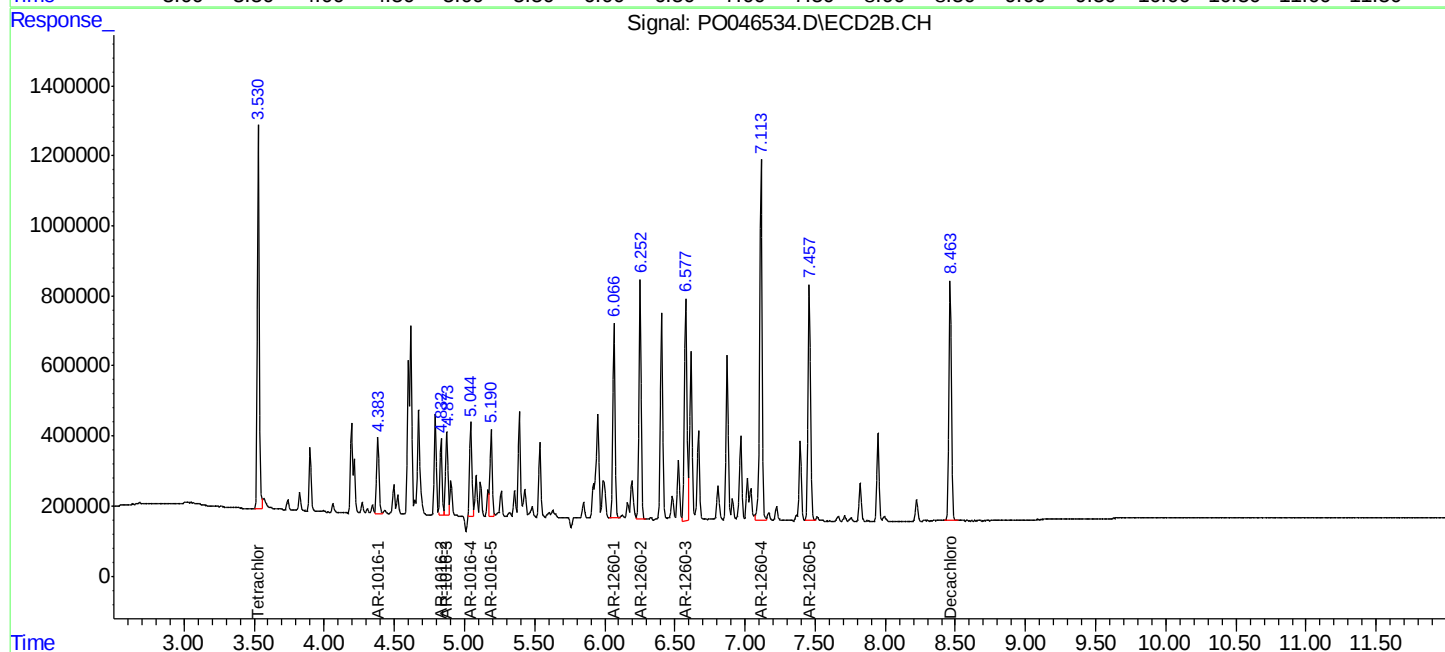
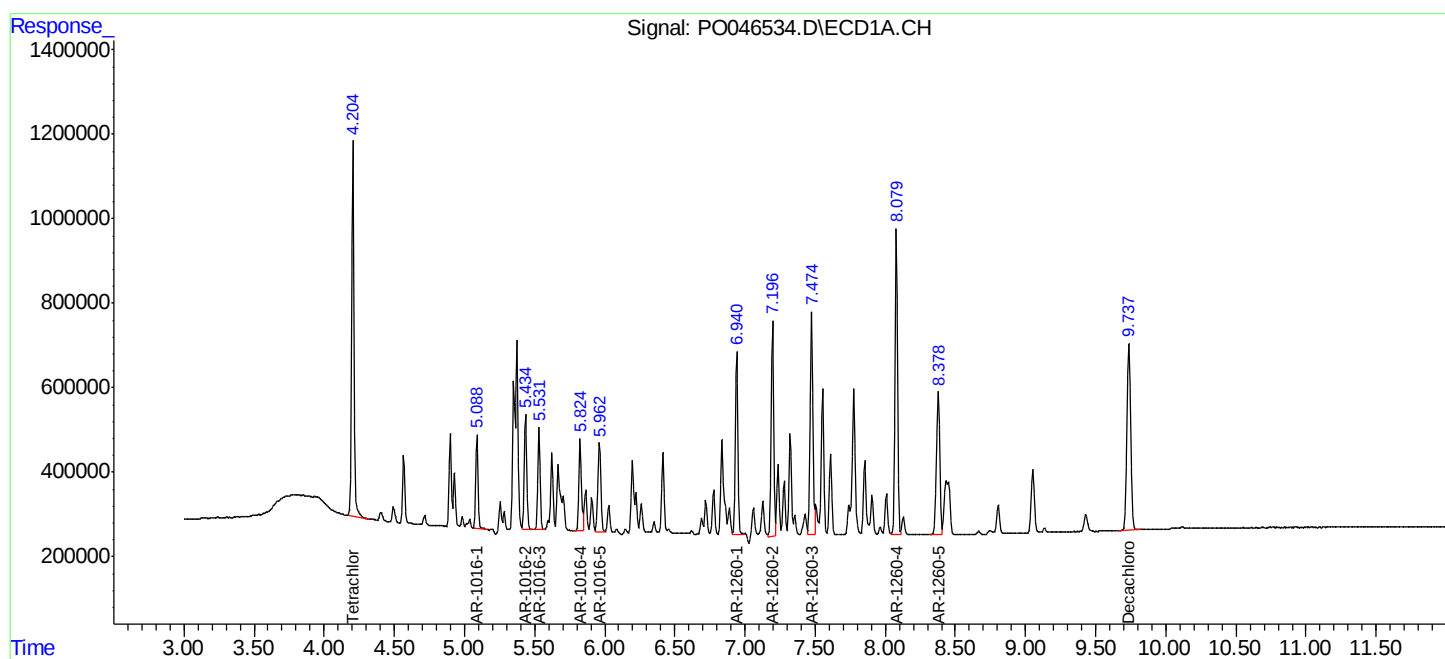
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

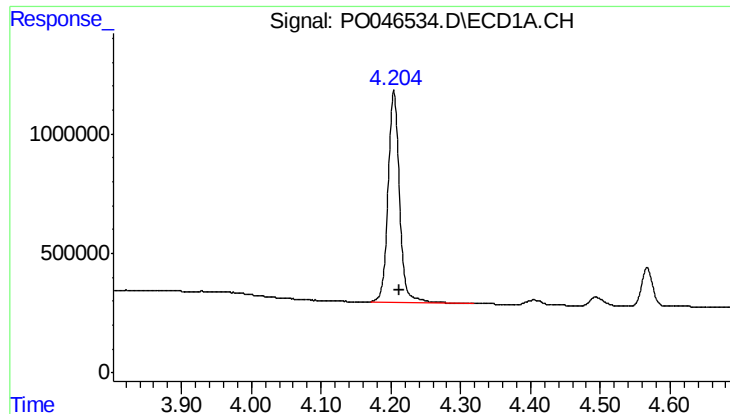
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Integration File signal 1: autoint1.e
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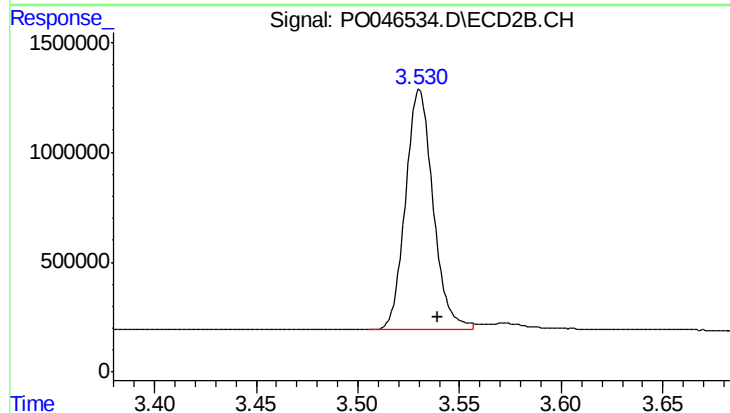
#1 Tetrachloro-m-xylene

R.T.: 4.204 min
Delta R.T.: -0.008 min
Response: 10121610
Conc: 42.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

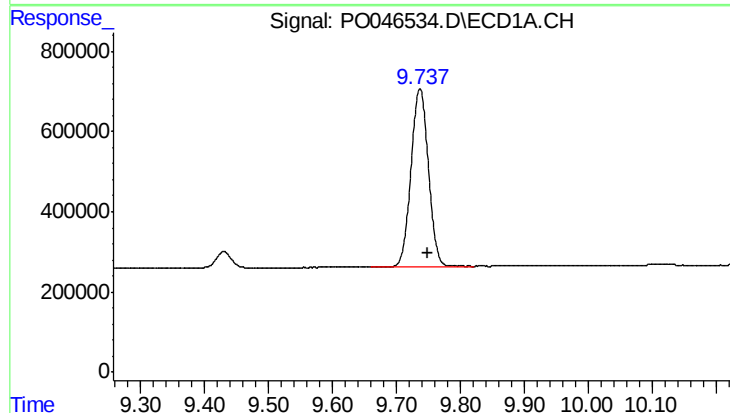
Manual Integrations
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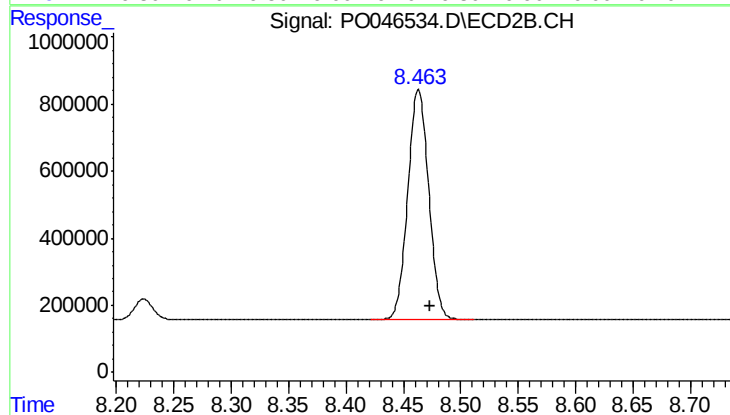
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.010 min
Response: 10292088
Conc: 48.45 ng/ml m



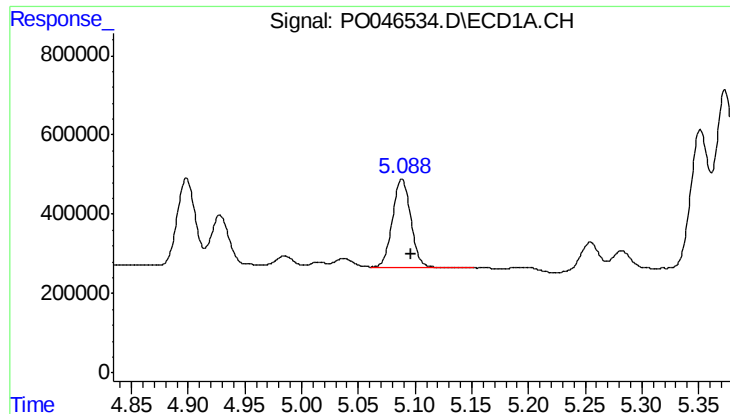
#2 Decachlorobiphenyl

R.T.: 9.737 min
Delta R.T.: -0.011 min
Response: 8383264
Conc: 43.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.463 min
Delta R.T.: -0.010 min
Response: 8629609
Conc: 44.49 ng/ml



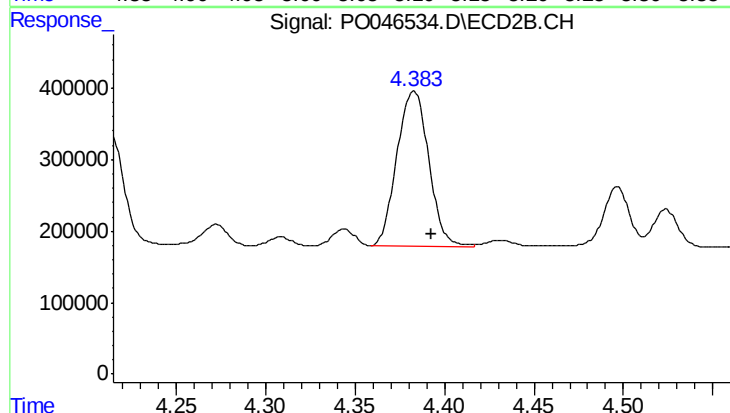
#3 AR-1016-1

R.T.: 5.088 min
Delta R.T.: -0.008 min
Response: 2523119
Conc: 447.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

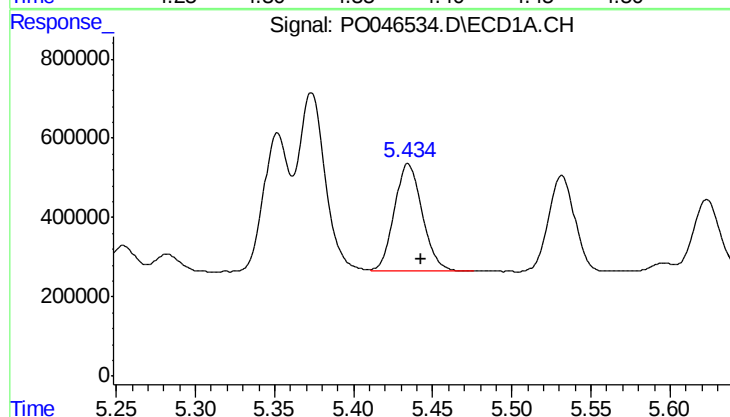
Manual Integrations
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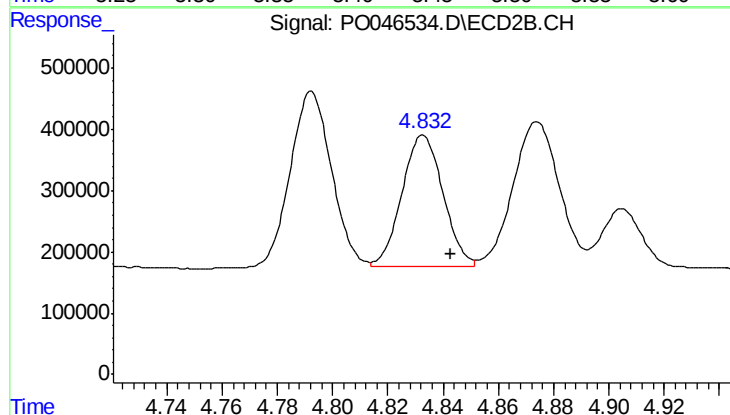
#3 AR-1016-1

R.T.: 4.383 min
Delta R.T.: -0.010 min
Response: 2700976
Conc: 494.75 ng/ml



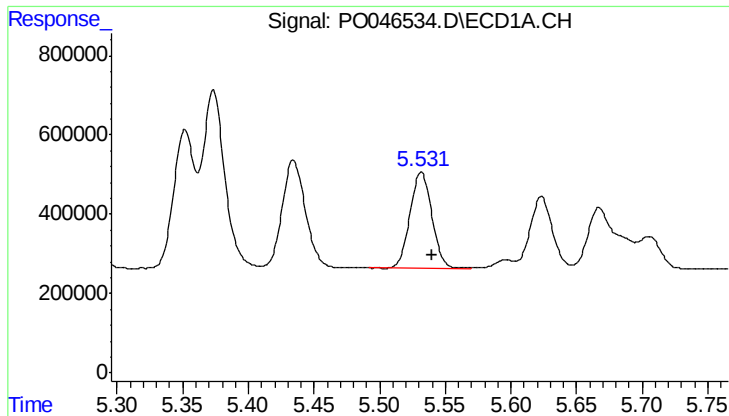
#4 AR-1016-2

R.T.: 5.434 min
Delta R.T.: -0.009 min
Response: 3346162
Conc: 467.54 ng/ml



#4 AR-1016-2

R.T.: 4.832 min
Delta R.T.: -0.011 min
Response: 2230593
Conc: 460.02 ng/ml m



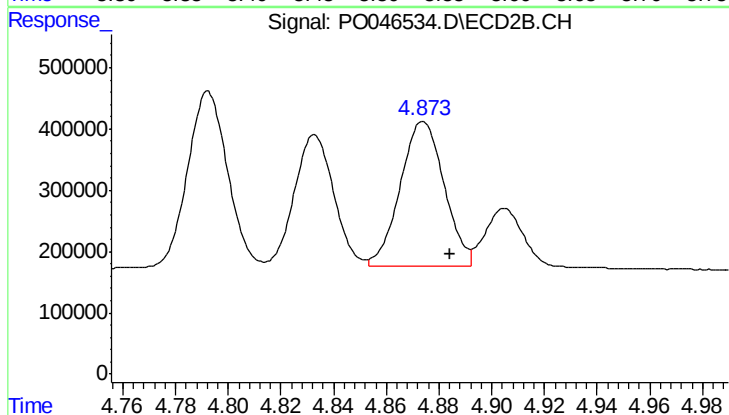
#5 AR-1016-3

R.T.: 5.532 min
Delta R.T.: -0.008 min
Response: 2800103
Conc: 465.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

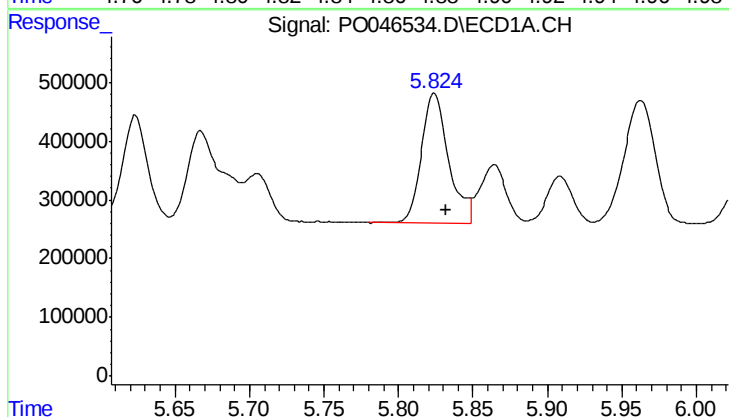
Manual Integrations
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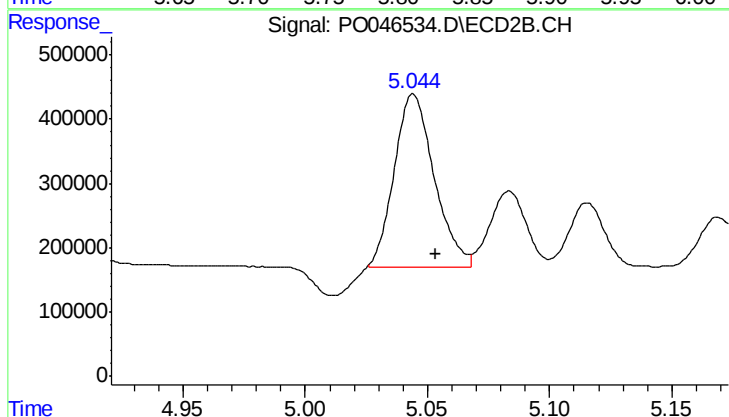
#5 AR-1016-3

R.T.: 4.873 min
Delta R.T.: -0.011 min
Response: 2753356
Conc: 472.54 ng/ml m



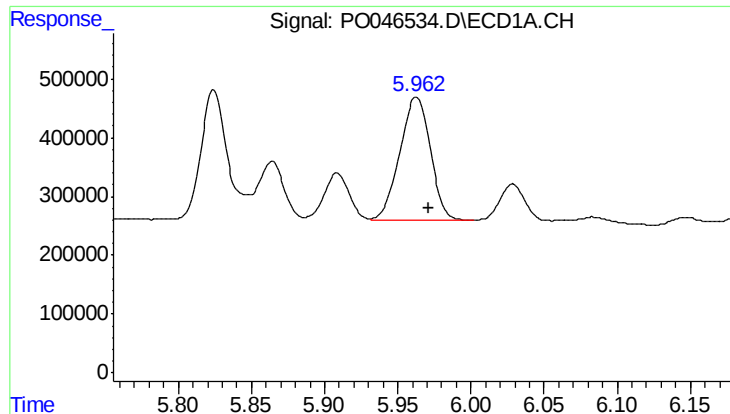
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: -0.008 min
Response: 2791368
Conc: 478.60 ng/ml



#6 AR-1016-4

R.T.: 5.044 min
Delta R.T.: -0.010 min
Response: 3051209
Conc: 480.31 ng/ml m



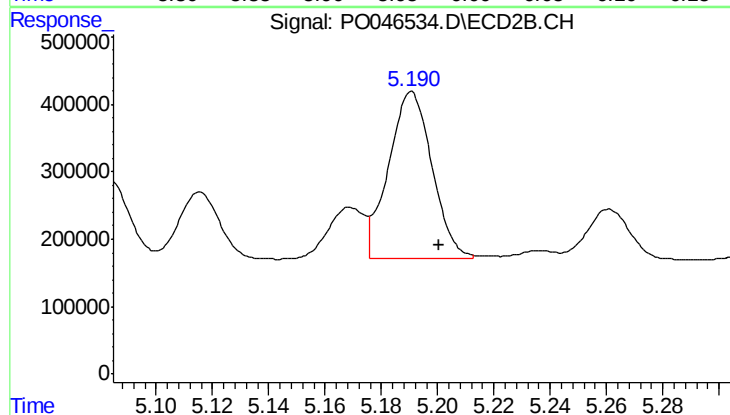
#7 AR-1016-5

R.T.: 5.963 min
Delta R.T.: -0.009 min
Response: 3064823
Conc: 471.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

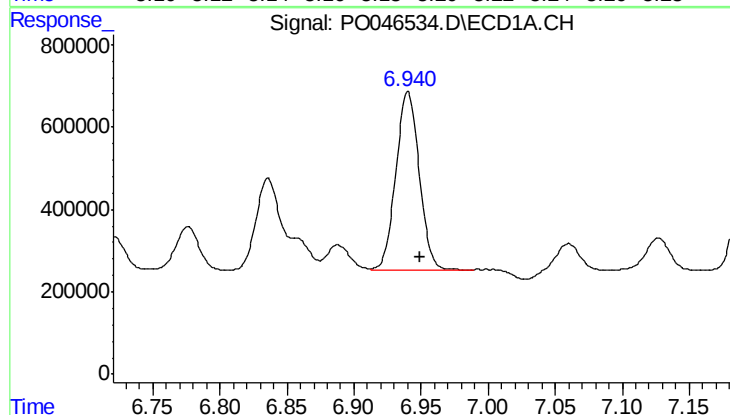
Manual Integrations
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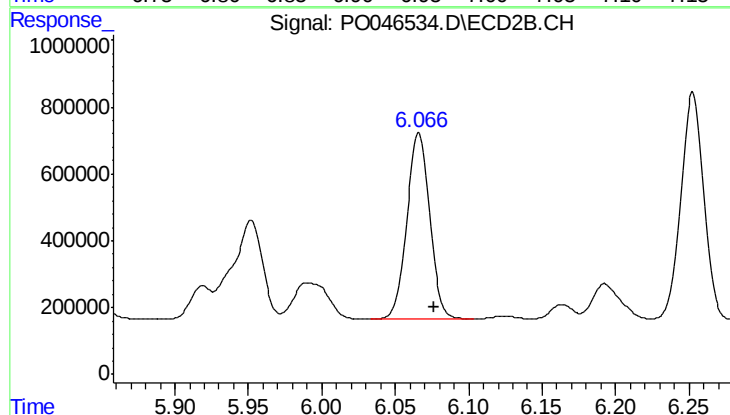
#7 AR-1016-5

R.T.: 5.190 min
Delta R.T.: -0.010 min
Response: 2626490
Conc: 476.61 ng/ml m



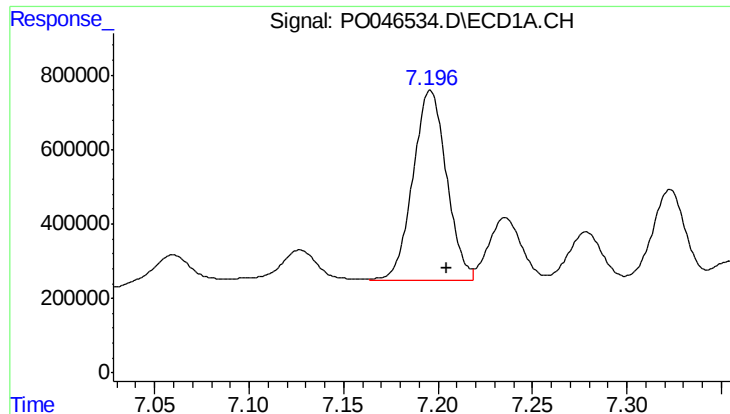
#31 AR-1260-1

R.T.: 6.940 min
Delta R.T.: -0.009 min
Response: 5221919
Conc: 454.66 ng/ml



#31 AR-1260-1

R.T.: 6.066 min
Delta R.T.: -0.010 min
Response: 6052684
Conc: 464.01 ng/ml m



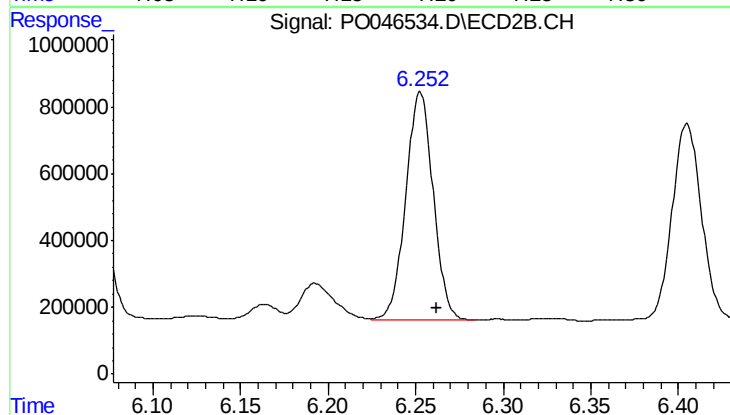
#32 AR-1260-2

R.T.: 7.196 min
Delta R.T.: -0.009 min
Response: 6352846
Conc: 470.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

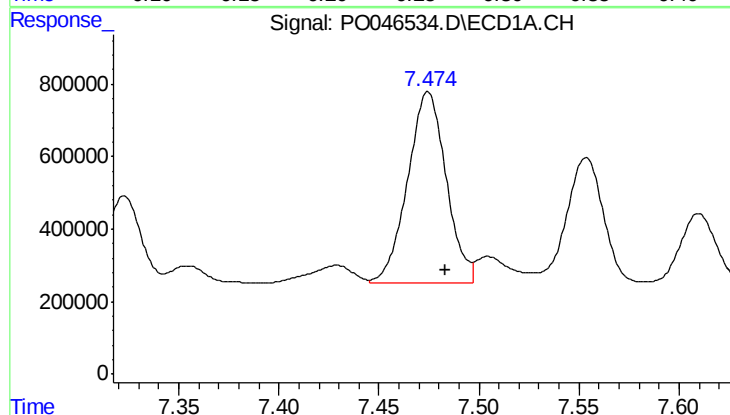
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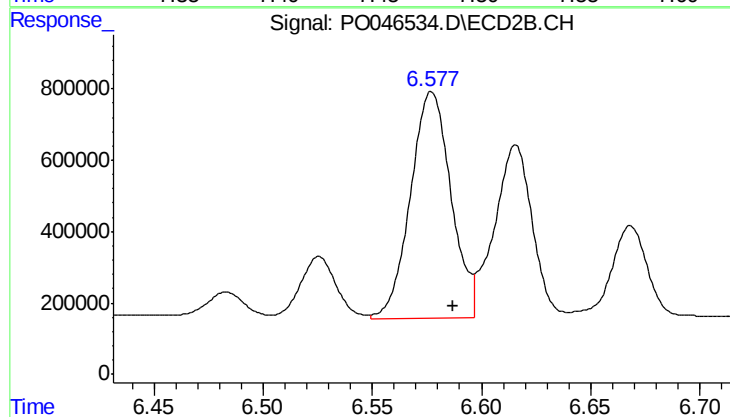
#32 AR-1260-2

R.T.: 6.252 min
Delta R.T.: -0.010 min
Response: 7451322
Conc: 467.30 ng/ml m



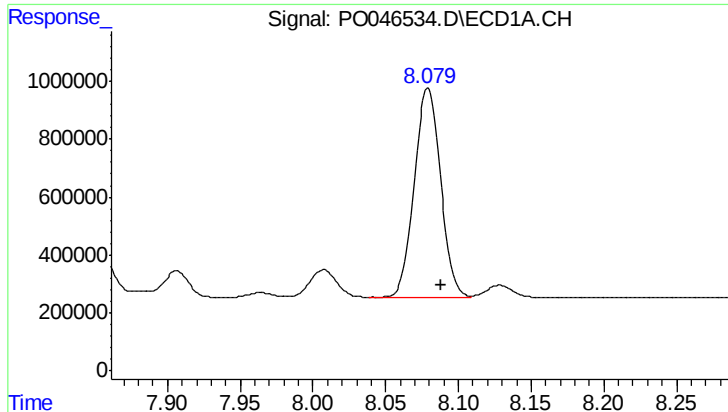
#33 AR-1260-3

R.T.: 7.475 min
Delta R.T.: -0.009 min
Response: 7056718
Conc: 436.15 ng/ml



#33 AR-1260-3

R.T.: 6.577 min
Delta R.T.: -0.010 min
Response: 8220141
Conc: 458.38 ng/ml



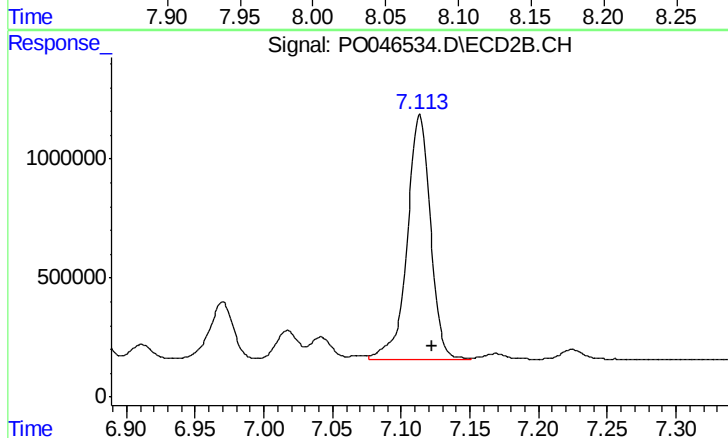
#34 AR-1260-4

R.T.: 8.079 min
Delta R.T.: -0.009 min
Response: 9198613
Conc: 437.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

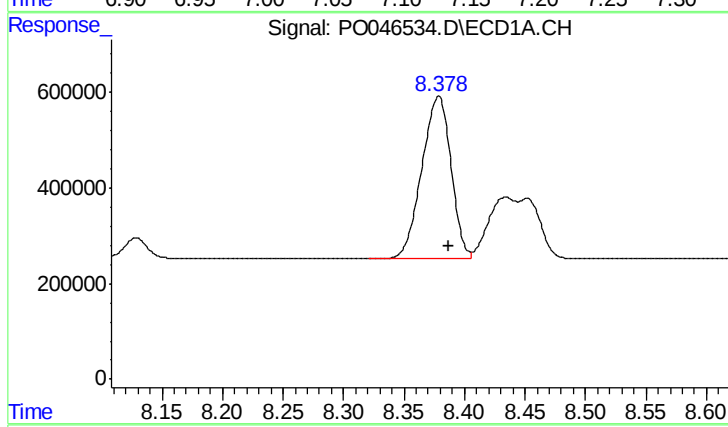
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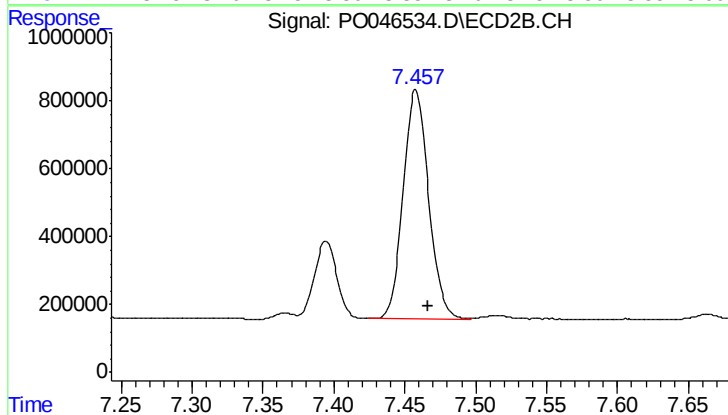
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: -0.009 min
Response: 12066943
Conc: 434.34 ng/ml



#35 AR-1260-5

R.T.: 8.379 min
Delta R.T.: -0.009 min
Response: 5716447
Conc: 423.85 ng/ml



#35 AR-1260-5

R.T.: 7.458 min
Delta R.T.: -0.009 min
Response: 8416653
Conc: 438.10 ng/ml