

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091318\
 Data File : P0048963.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 14:59
 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: Sep 14 00:53:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.405	3.527	8596253	8938203	52.471	48.995
2)	SA Decachlor...	10.122	8.466	11270945	8455540	50.590	45.566
Target Compounds							
3)	L1 AR-1016-1	5.115	4.191	2165041	2440422	477.619m	480.683
4)	L1 AR-1016-2	5.308	4.597	2374604	3687652	500.466m	476.306
5)	L1 AR-1016-3	5.577	4.616	3445224	4926752	476.591	476.938
6)	L1 AR-1016-4	5.662	4.671	2869845	3334370	456.452	448.490
7)	L1 AR-1016-5	6.054	5.041	2463669	3146315	463.479	453.525
31)	L7 AR-1260-1	7.179	6.064	5693671	6121522	455.372	451.246
32)	L7 AR-1260-2	7.436	6.250	6824274	7438018	491.852	438.547
33)	L7 AR-1260-3	7.719	6.402	7965460	7183888	530.627	447.046
34)	L7 AR-1260-4	8.020	6.871	5689910	5669318	568.633	426.112 #
35)	L7 AR-1260-5	8.337	7.110	11316990	12757984	556.337	414.996m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091318\
Data File : PO048963.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2018 14:59
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

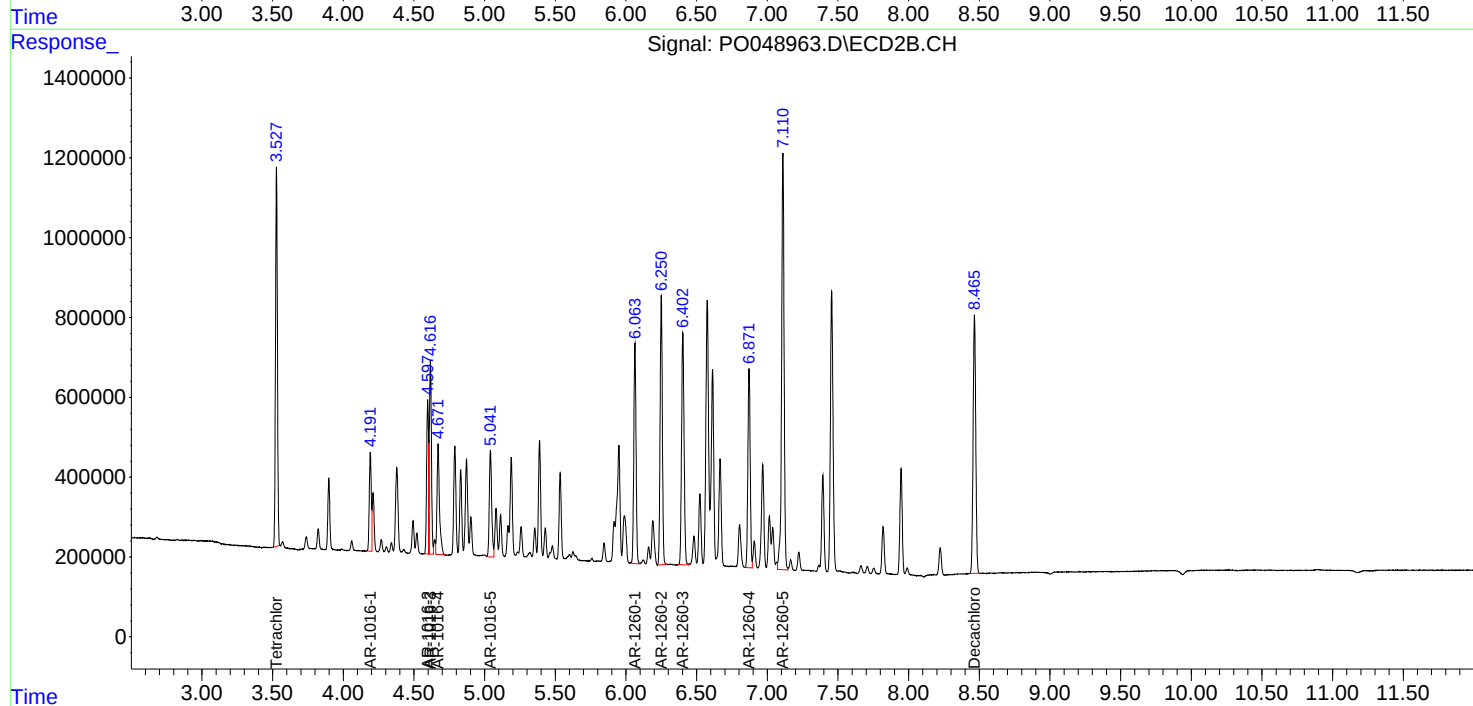
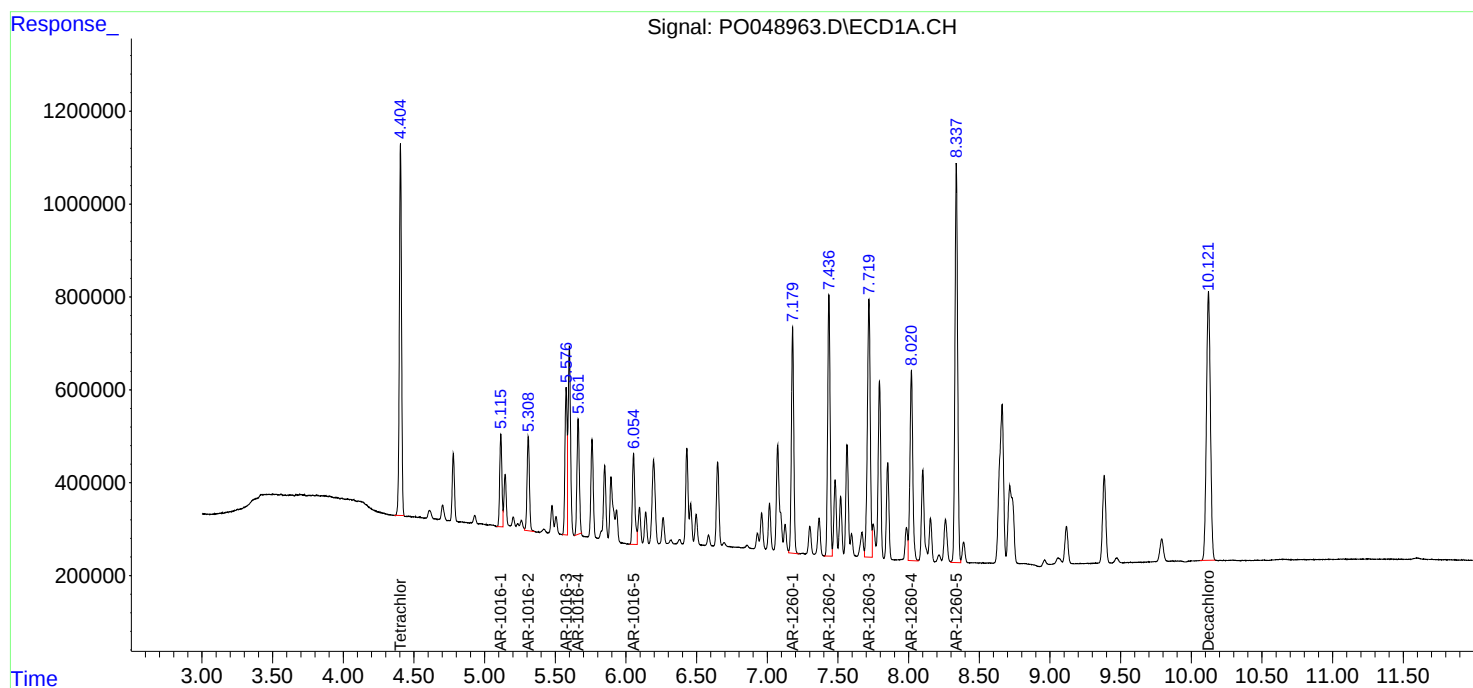
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

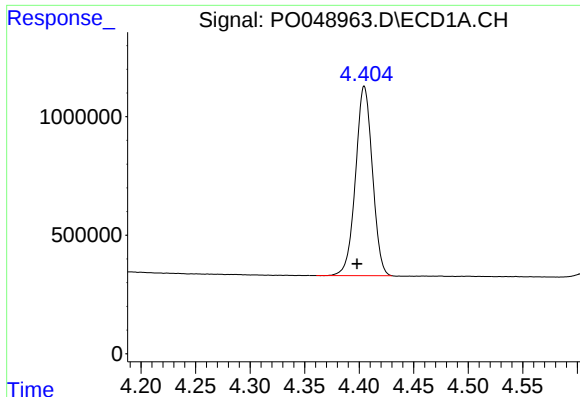
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 00:53:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
Response 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





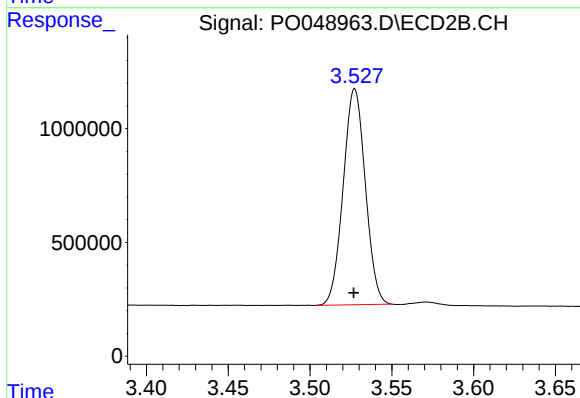
#1 Tetrachloro-m-xylene

R.T.: 4.405 min
Delta R.T.: 0.007 min
Response: 8596253
Conc: 52.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

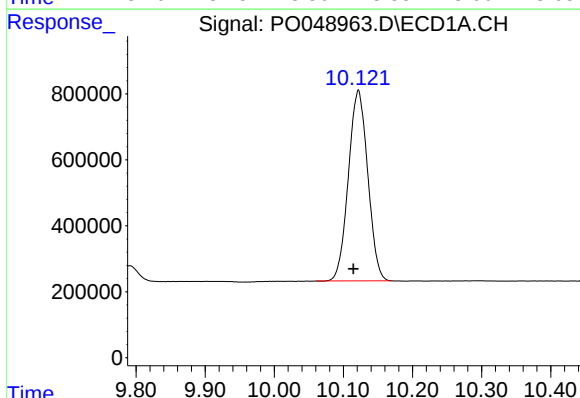
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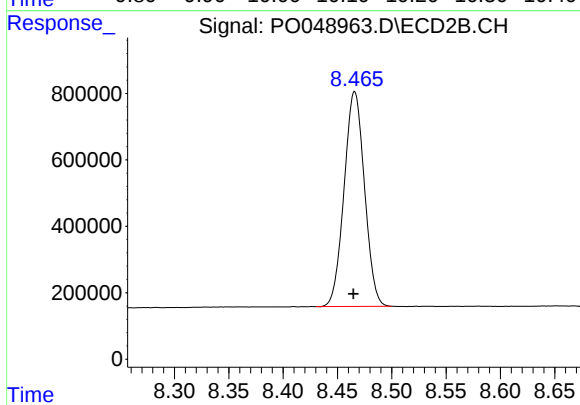
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 8938203
Conc: 49.00 ng/ml



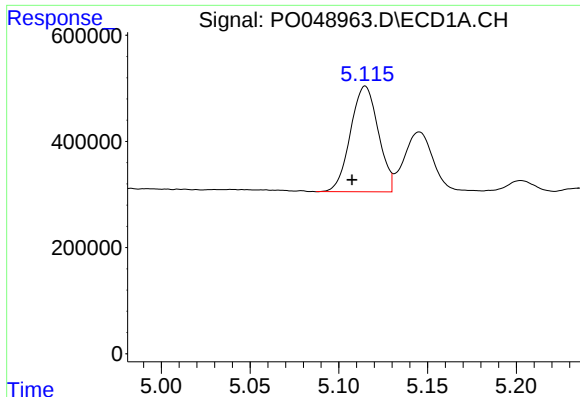
#2 Decachlorobiphenyl

R.T.: 10.122 min
Delta R.T.: 0.007 min
Response: 11270945
Conc: 50.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.466 min
Delta R.T.: 0.001 min
Response: 8455540
Conc: 45.57 ng/ml



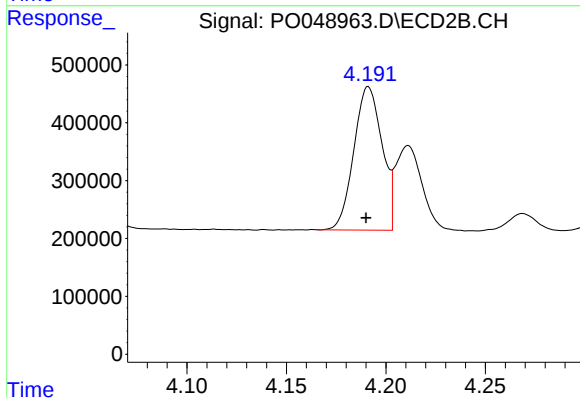
#3 AR-1016-1

R.T.: 5.115 min
Delta R.T.: 0.007 min
Response: 2165041
Conc: 477.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

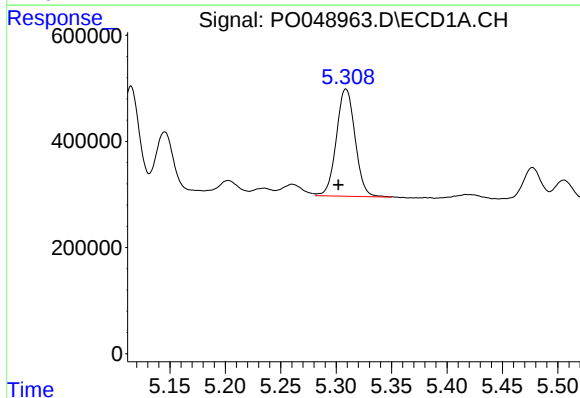
Manual Integrations
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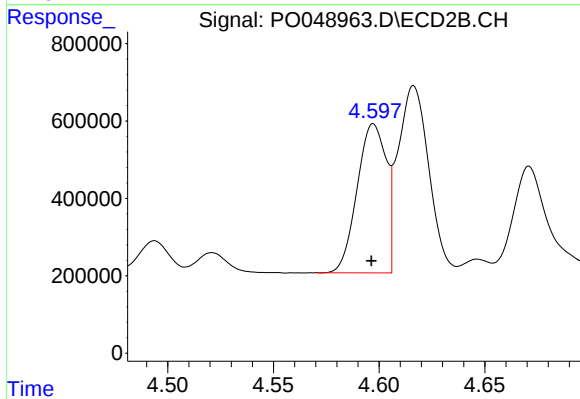
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: 0.001 min
Response: 2440422
Conc: 480.68 ng/ml



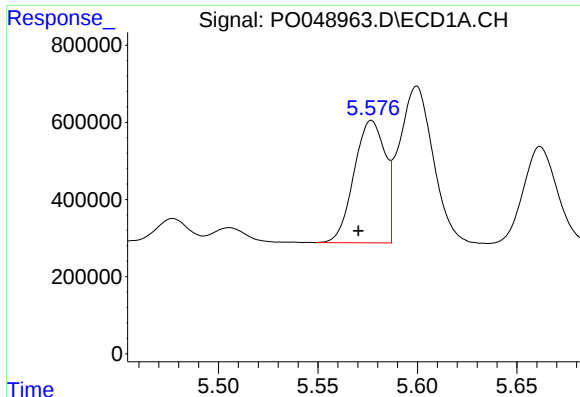
#4 AR-1016-2

R.T.: 5.308 min
Delta R.T.: 0.006 min
Response: 2374604
Conc: 500.47 ng/ml m



#4 AR-1016-2

R.T.: 4.597 min
Delta R.T.: 0.001 min
Response: 3687652
Conc: 476.31 ng/ml



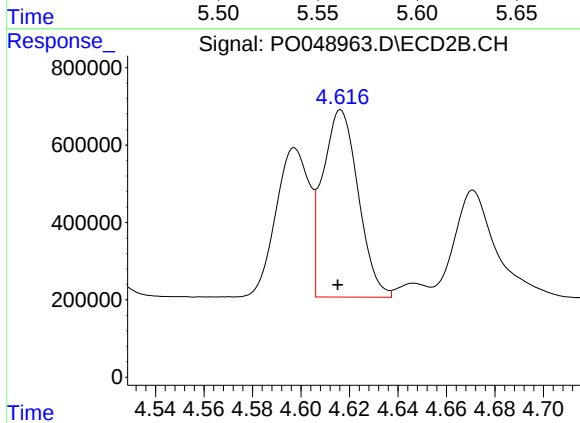
#5 AR-1016-3

R.T.: 5.577 min
Delta R.T.: 0.007 min
Response: 3445224
Conc: 476.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

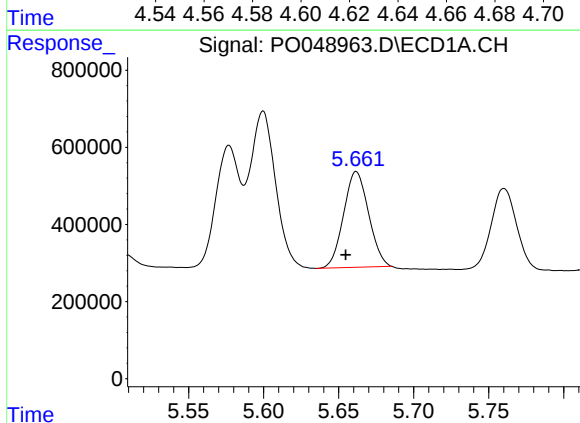
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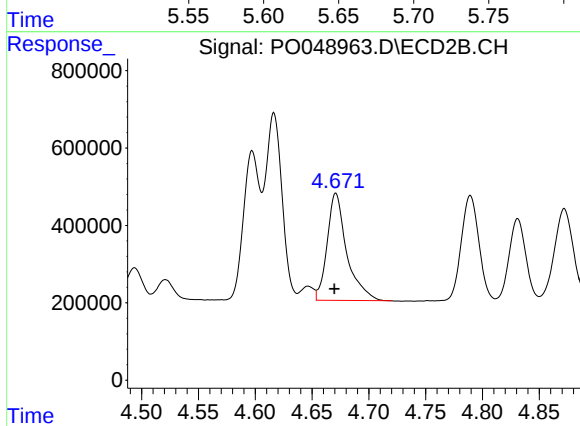
#5 AR-1016-3

R.T.: 4.616 min
Delta R.T.: 0.001 min
Response: 4926752
Conc: 476.94 ng/ml



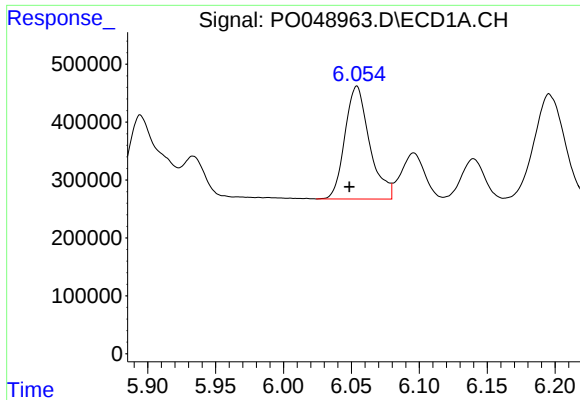
#6 AR-1016-4

R.T.: 5.662 min
Delta R.T.: 0.007 min
Response: 2869845
Conc: 456.45 ng/ml



#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: 0.001 min
Response: 3334370
Conc: 448.49 ng/ml



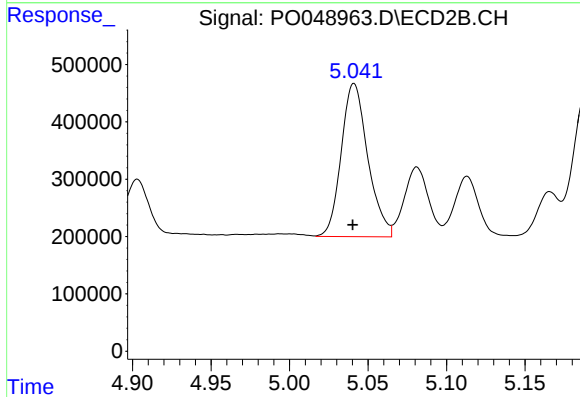
#7 AR-1016-5

R.T.: 6.054 min
Delta R.T.: 0.006 min
Response: 2463669
Conc: 463.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

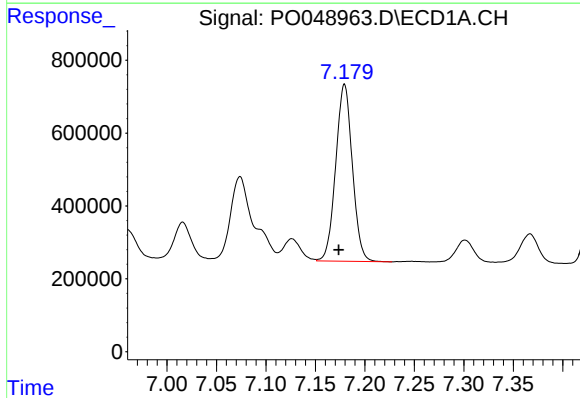
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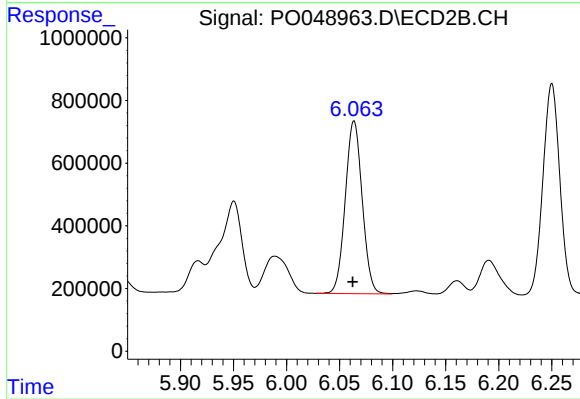
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 3146315
Conc: 453.52 ng/ml



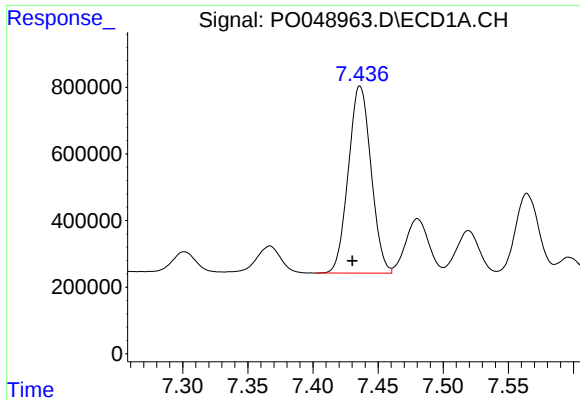
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: 0.006 min
Response: 5693671
Conc: 455.37 ng/ml



#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.001 min
Response: 6121522
Conc: 451.25 ng/ml



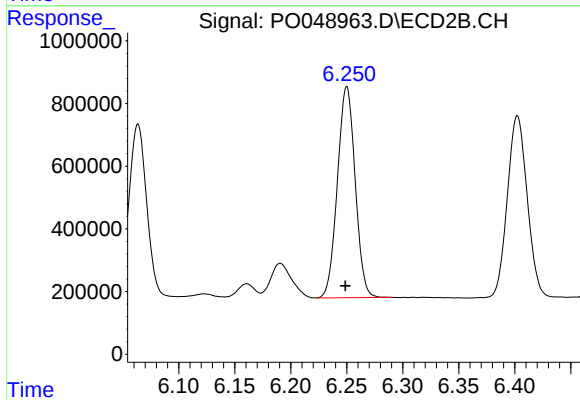
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: 0.006 min
Response: 6824274
Conc: 491.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

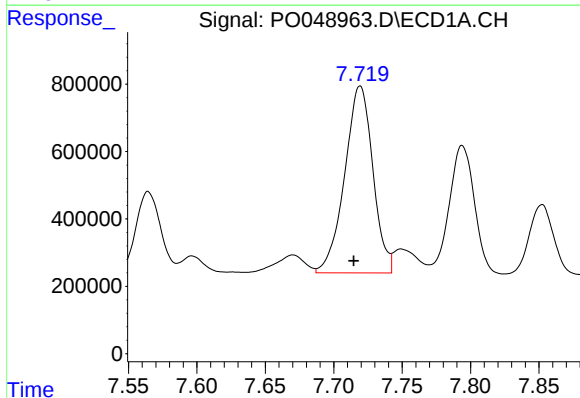
Manual Integrations
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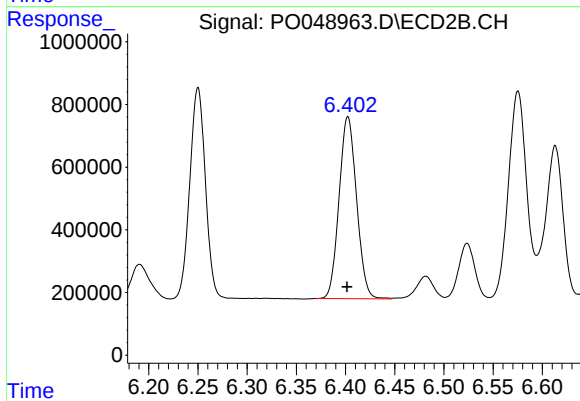
#32 AR-1260-2

R.T.: 6.250 min
Delta R.T.: 0.001 min
Response: 7438018
Conc: 438.55 ng/ml



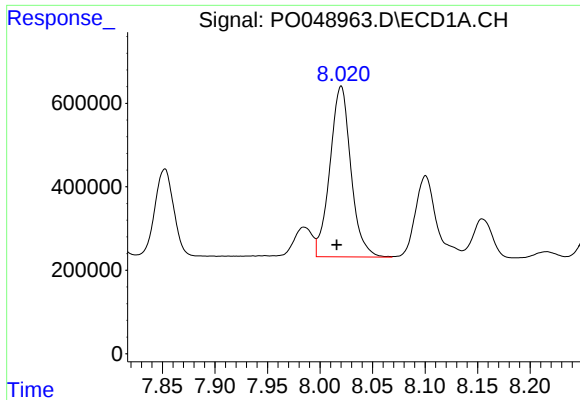
#33 AR-1260-3

R.T.: 7.719 min
Delta R.T.: 0.005 min
Response: 7965460
Conc: 530.63 ng/ml



#33 AR-1260-3

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 7183888
Conc: 447.05 ng/ml



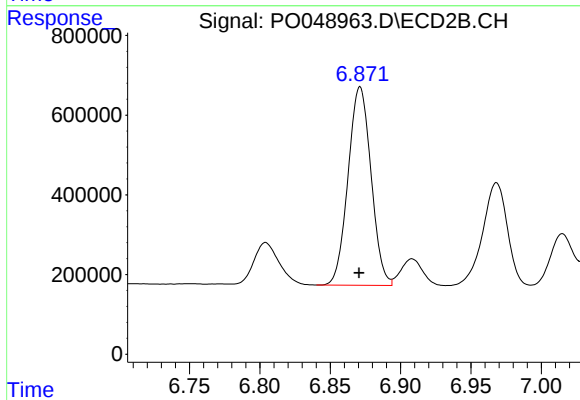
#34 AR-1260-4

R.T.: 8.020 min
Delta R.T.: 0.004 min
Response: 5689910
Conc: 568.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

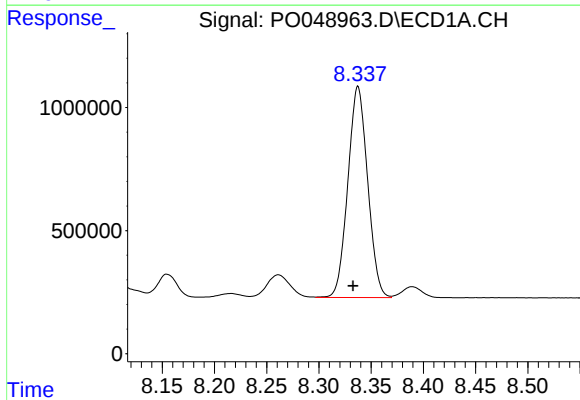
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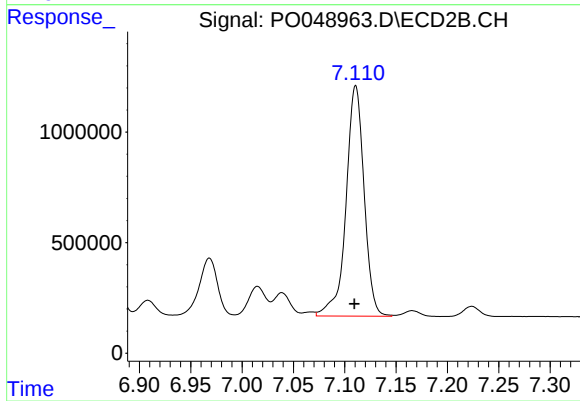
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 5669318
Conc: 426.11 ng/ml



#35 AR-1260-5

R.T.: 8.337 min
Delta R.T.: 0.005 min
Response: 11316990
Conc: 556.34 ng/ml



#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 12757984
Conc: 415.00 ng/ml m