

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111119\
 Data File : PO063603.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2019 10:32
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 12:00:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:54:26 2019
 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...	4.324	3.575	1570469	1084892	47.460	51.454
2)	SA Decachlor...	9.950	8.552	2650906	1722266	48.310	58.103
Target Compounds							
3)	L1 AR-1016-1	5.485	4.655	611139	437130	440.474	518.969
4)	L1 AR-1016-2	5.507	4.674	861806	578922	426.874	507.994
5)	L1 AR-1016-3	5.568	4.848	546972	313908	431.002	496.364m
6)	L1 AR-1016-4	5.666	4.889	444519	267057	429.058	502.713
7)	L1 AR-1016-5	5.958	5.102	469332	342910	419.336	505.659
31)	L7 AR-1260-1	7.078	6.131	1043895	753740	434.366	532.881
32)	L7 AR-1260-2	7.334	6.317	1297530	957448	429.575	541.296 #
33)	L7 AR-1260-3	7.691	6.471	1024705	883451	442.803	543.761
34)	L7 AR-1260-4	7.916	6.942	1202374	758366	433.258	537.550
35)	L7 AR-1260-5	8.226	7.181	2424582	1822550	437.005	541.009

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111119\
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Acq On : 11 Nov 2019 10:32
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

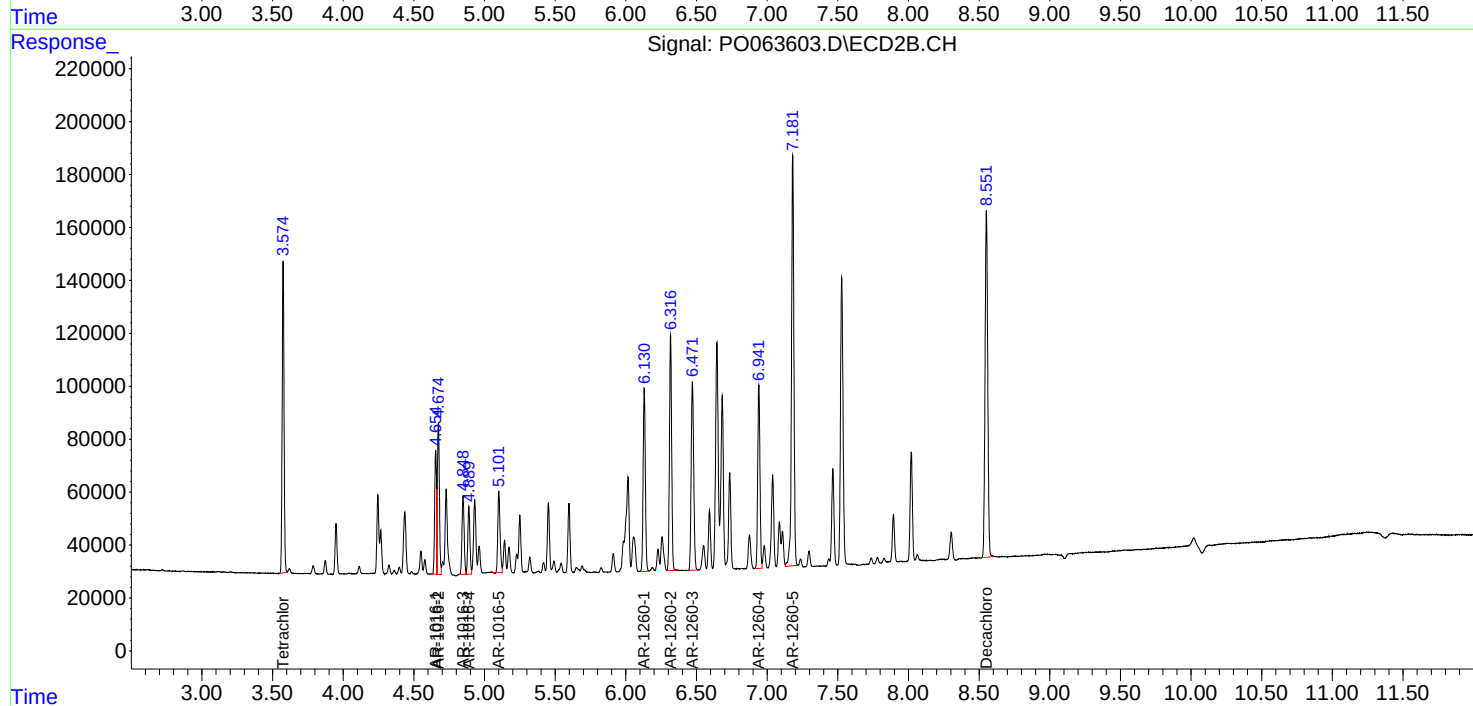
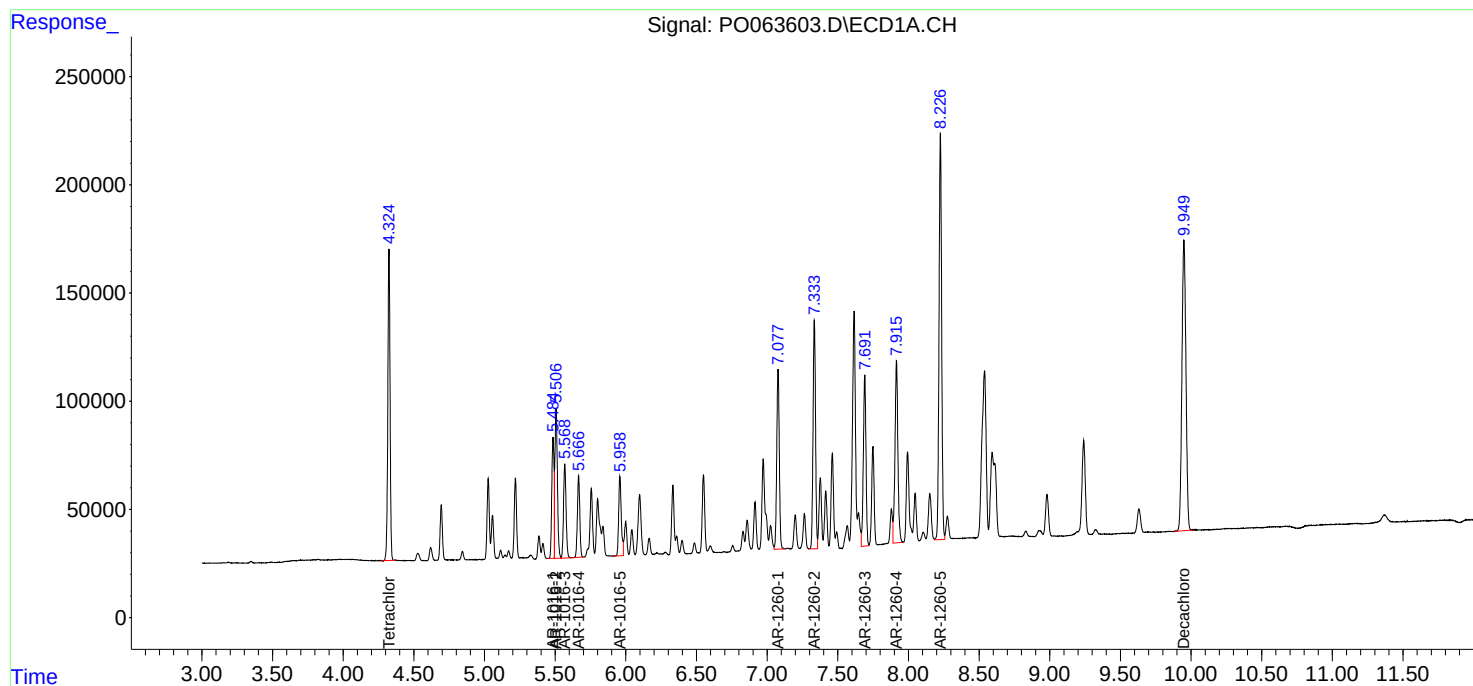
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

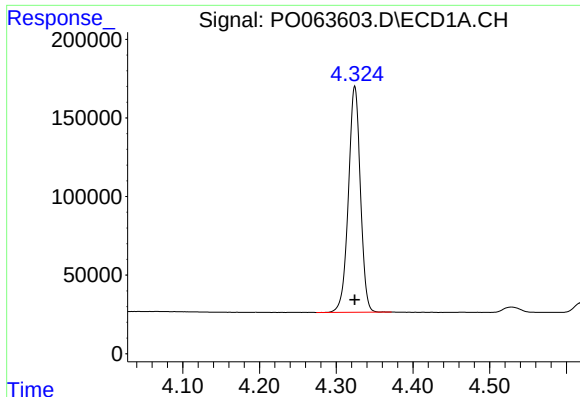
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 12:00:08 2019
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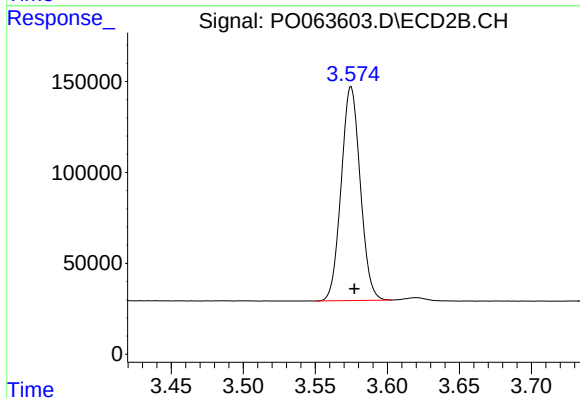
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 1570469
Conc: 47.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

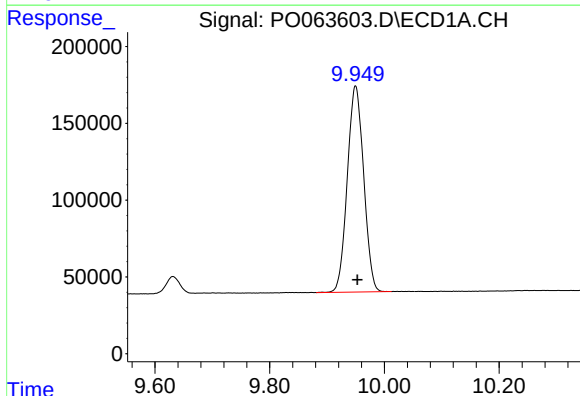
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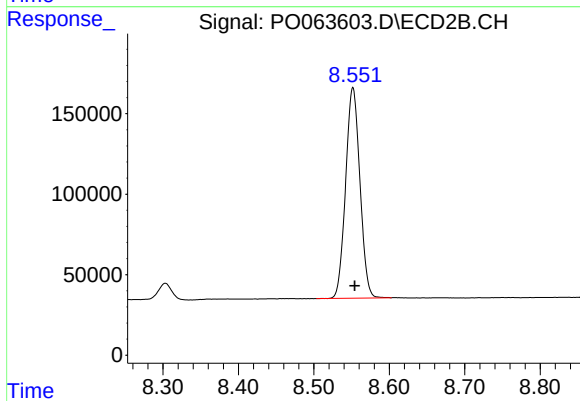
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.002 min
Response: 1084892
Conc: 51.45 ng/ml



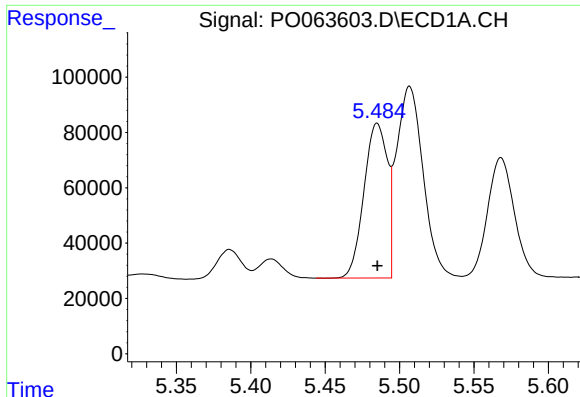
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.003 min
Response: 2650906
Conc: 48.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.552 min
Delta R.T.: -0.003 min
Response: 1722266
Conc: 58.10 ng/ml



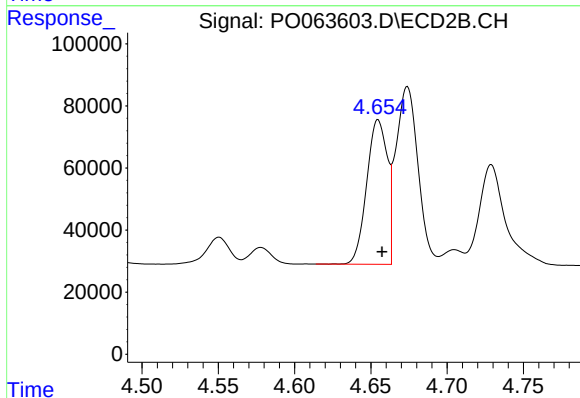
#3 AR-1016-1

R.T.: 5.485 min
Delta R.T.: 0.000 min
Response: 611139
Conc: 440.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

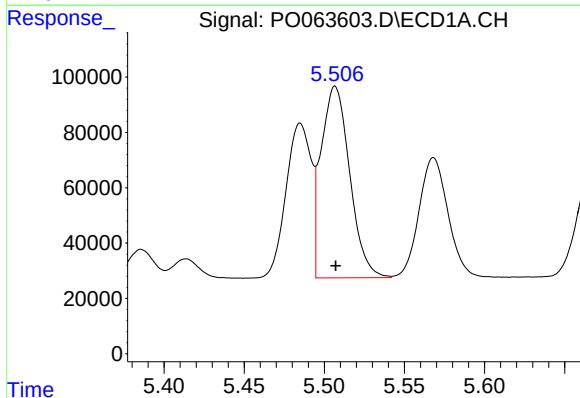
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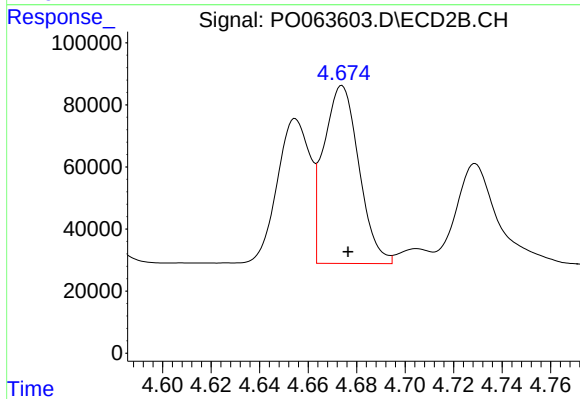
#3 AR-1016-1

R.T.: 4.655 min
Delta R.T.: -0.003 min
Response: 437130
Conc: 518.97 ng/ml



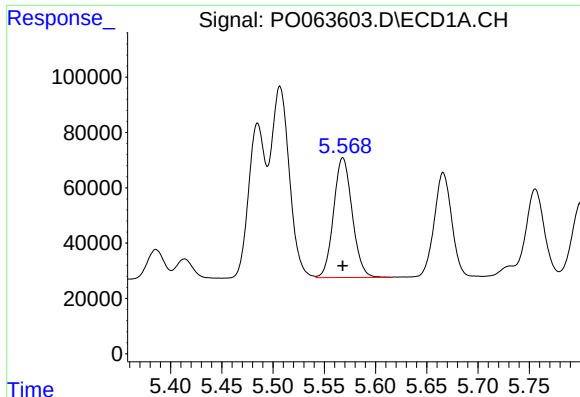
#4 AR-1016-2

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 861806
Conc: 426.87 ng/ml



#4 AR-1016-2

R.T.: 4.674 min
Delta R.T.: -0.003 min
Response: 578922
Conc: 507.99 ng/ml



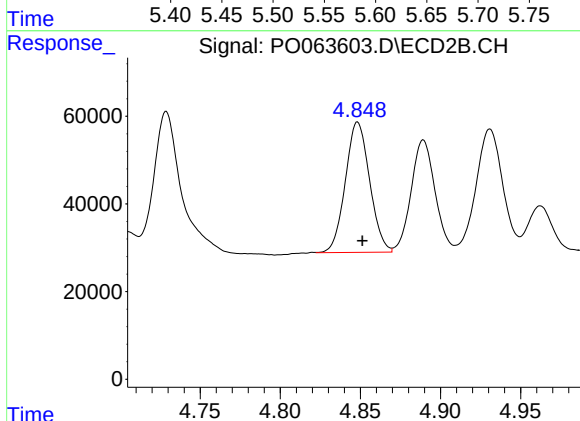
#5 AR-1016-3

R.T.: 5.568 min
Delta R.T.: 0.000 min
Response: 546972
Conc: 431.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

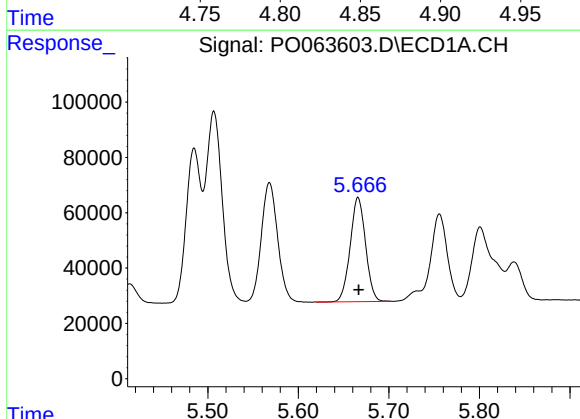
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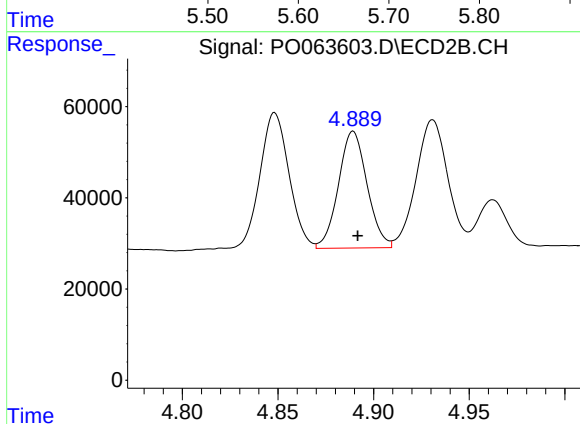
#5 AR-1016-3

R.T.: 4.848 min
Delta R.T.: -0.004 min
Response: 313908
Conc: 496.36 ng/ml m



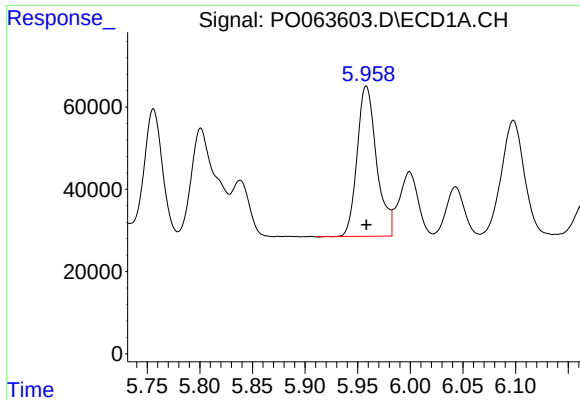
#6 AR-1016-4

R.T.: 5.666 min
Delta R.T.: 0.000 min
Response: 444519
Conc: 429.06 ng/ml



#6 AR-1016-4

R.T.: 4.889 min
Delta R.T.: -0.002 min
Response: 267057
Conc: 502.71 ng/ml



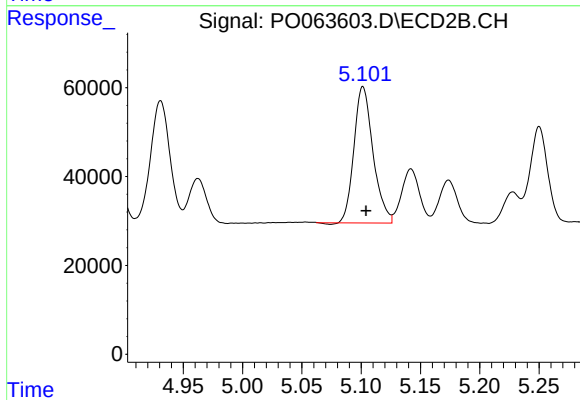
#7 AR-1016-5

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 469332
Conc: 419.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

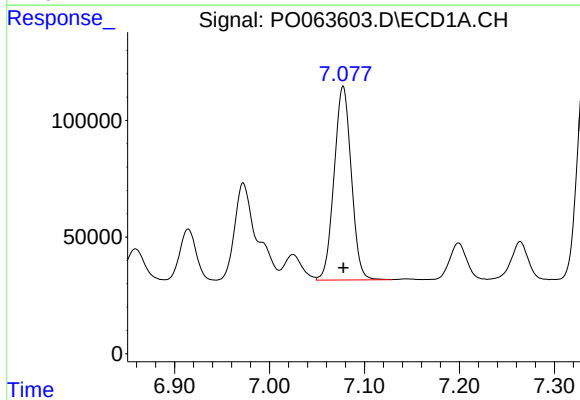
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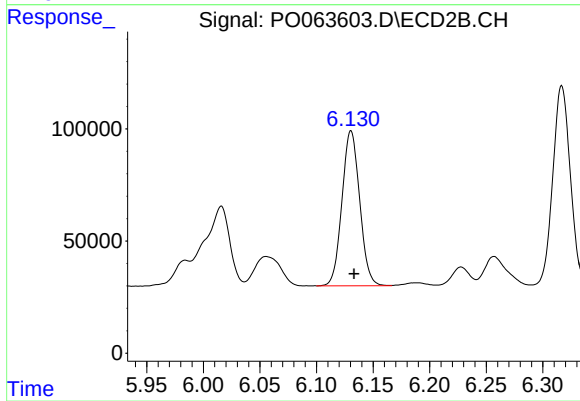
#7 AR-1016-5

R.T.: 5.102 min
Delta R.T.: -0.003 min
Response: 342910
Conc: 505.66 ng/ml



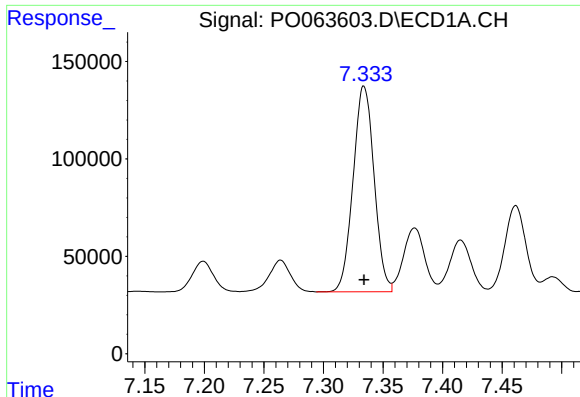
#31 AR-1260-1

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1043895
Conc: 434.37 ng/ml



#31 AR-1260-1

R.T.: 6.131 min
Delta R.T.: -0.003 min
Response: 753740
Conc: 532.88 ng/ml



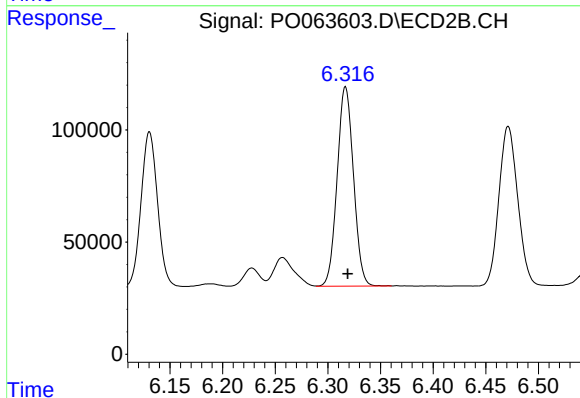
#32 AR-1260-2

R.T.: 7.334 min
Delta R.T.: 0.000 min
Response: 1297530
Conc: 429.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

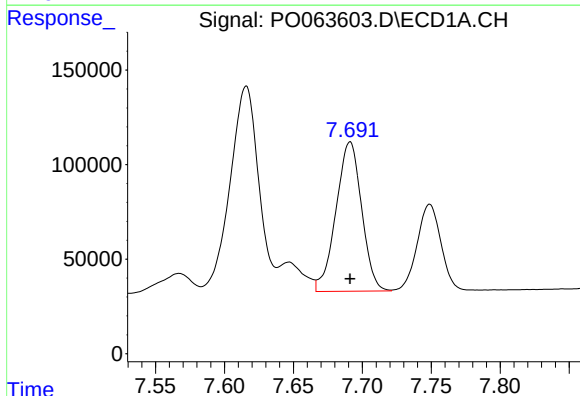
Manual Integrations
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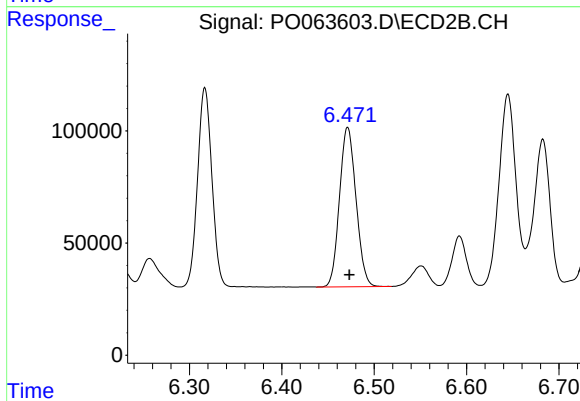
#32 AR-1260-2

R.T.: 6.317 min
Delta R.T.: -0.002 min
Response: 957448
Conc: 541.30 ng/ml



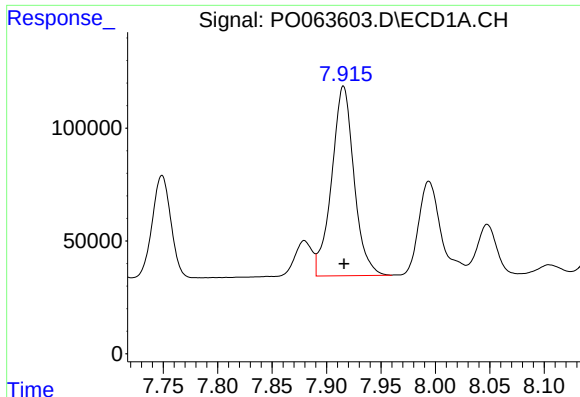
#33 AR-1260-3

R.T.: 7.691 min
Delta R.T.: 0.000 min
Response: 1024705
Conc: 442.80 ng/ml



#33 AR-1260-3

R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 883451
Conc: 543.76 ng/ml



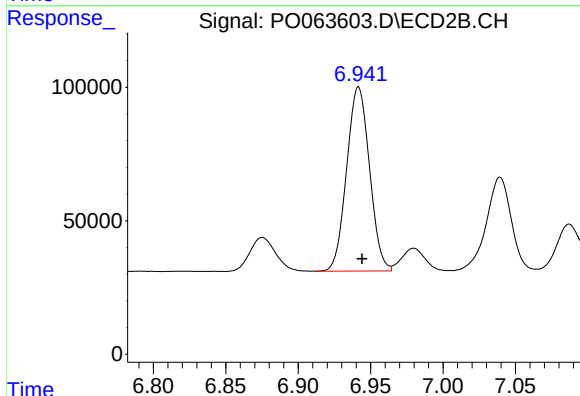
#34 AR-1260-4

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 1202374
Conc: 433.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

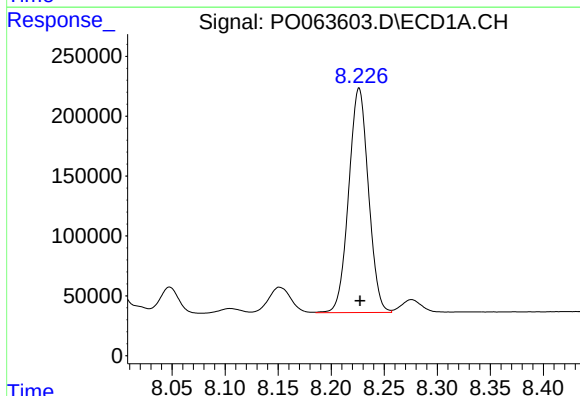
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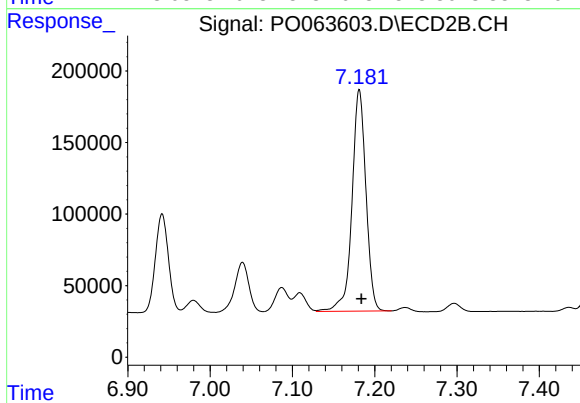
#34 AR-1260-4

R.T.: 6.942 min
Delta R.T.: -0.002 min
Response: 758366
Conc: 537.55 ng/ml



#35 AR-1260-5

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 2424582
Conc: 437.01 ng/ml



#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: -0.003 min
Response: 1822550
Conc: 541.01 ng/ml