

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111119\
 Data File : PO063622.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Nov 2019 16:17
 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 16:54:54 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...	4.318	3.573	1522796	1023527	46.019	48.543
2)	SA Decachlor...	9.945	8.549	2533330	1681648	46.168	56.733
Target Compounds							
3)	L1 AR-1016-1	5.479	4.653	585418	409894	421.936	486.634
4)	L1 AR-1016-2	5.501	4.672	840406	547276	416.275	480.226
5)	L1 AR-1016-3	5.562	4.847	531328	294599	418.675	465.832
6)	L1 AR-1016-4	5.661	4.887	435666	246085	420.512	463.235
7)	L1 AR-1016-5	5.953	5.100	460059	316652	411.050	466.939m
31)	L7 AR-1260-1	7.072	6.129	992618	700869	413.030	495.503
32)	L7 AR-1260-2	7.329	6.315	1221579	891454	404.430	503.986
33)	L7 AR-1260-3	7.687	6.469	949730	815128	410.404	501.709
34)	L7 AR-1260-4	7.911	6.940	1133284	712442	408.363	504.997
35)	L7 AR-1260-5	8.222	7.179	2235614	1731123	402.946	513.870 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111119\
Data File : P0063622.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Nov 2019 16:17
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

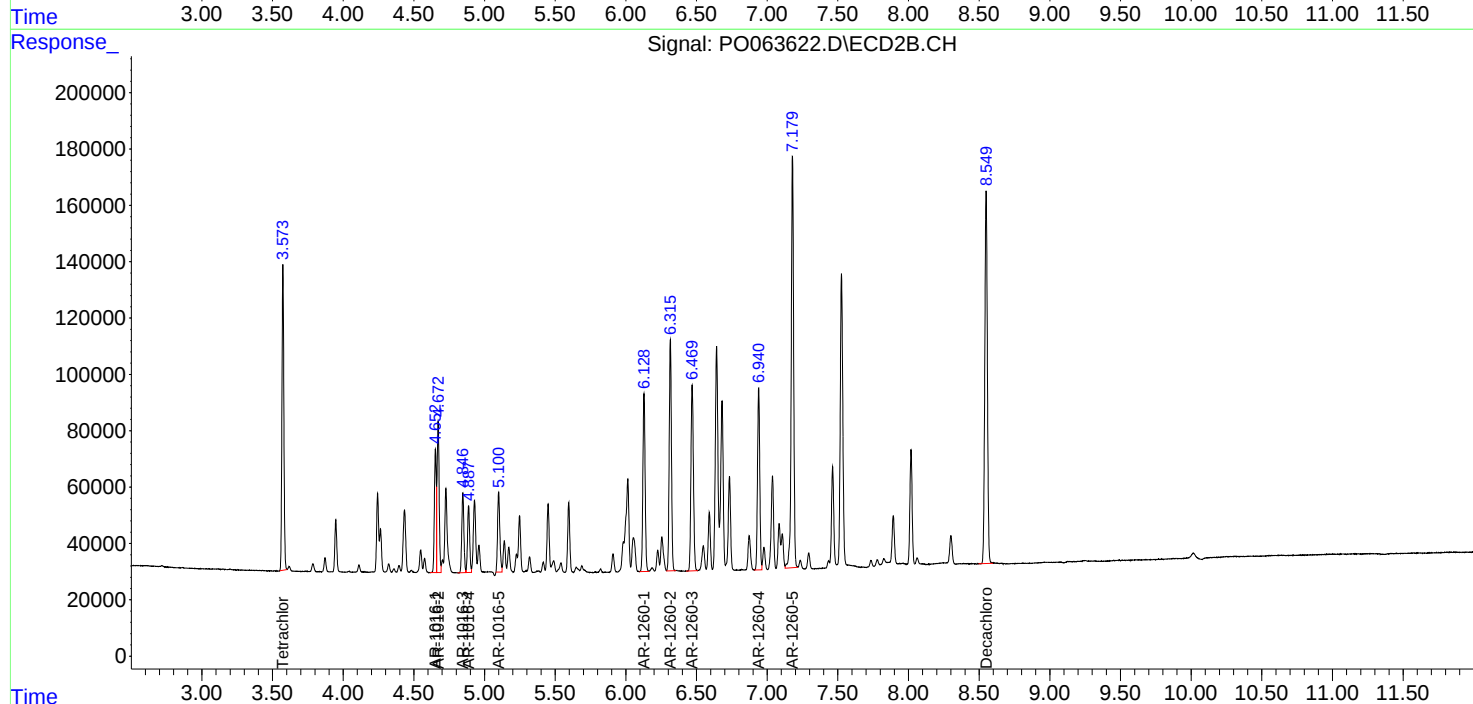
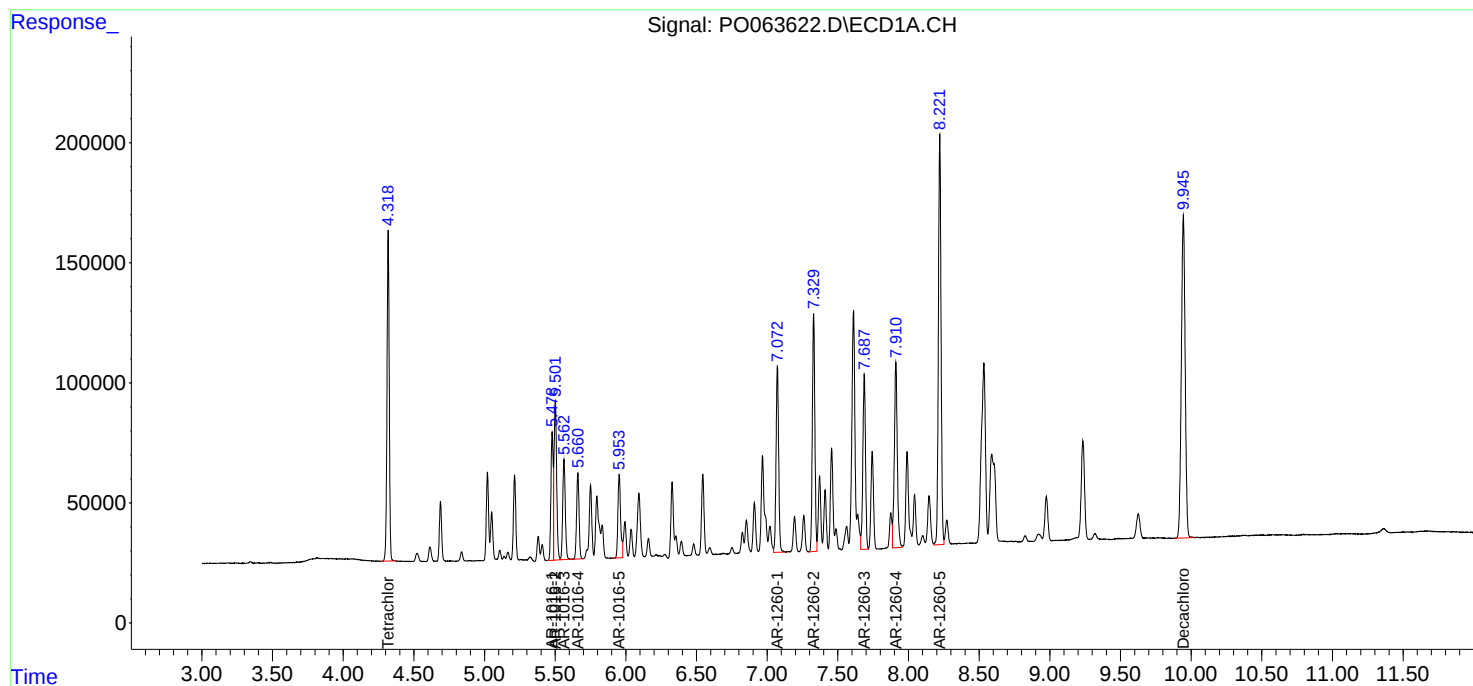
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

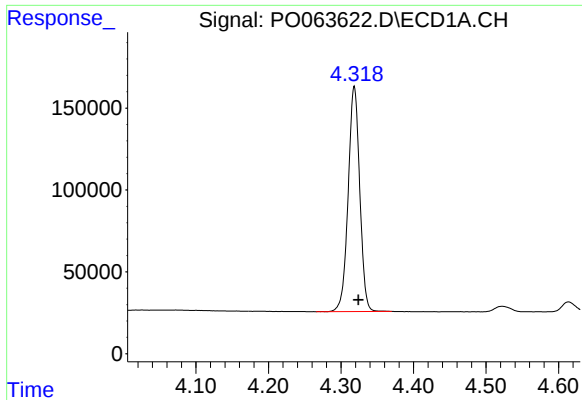
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 11 16:54:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 04:54:26 2019
Response 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





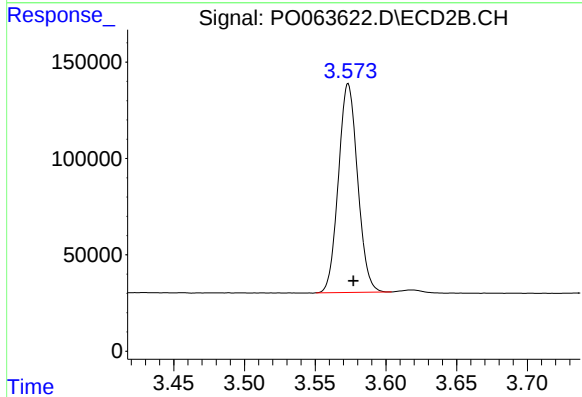
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.006 min
Response: 1522796
Conc: 46.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

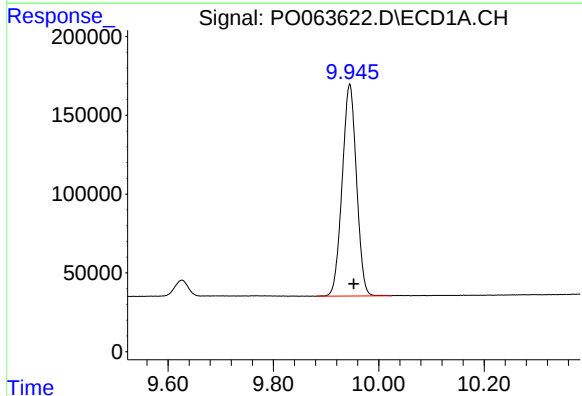
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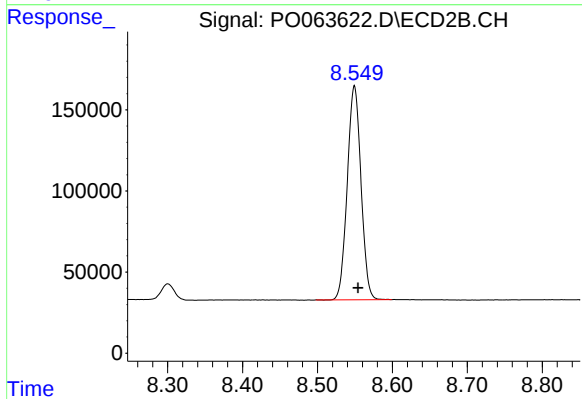
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.004 min
Response: 1023527
Conc: 48.54 ng/ml



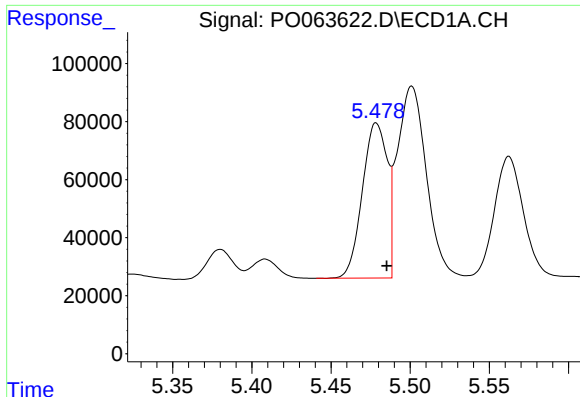
#2 Decachlorobiphenyl

R.T.: 9.945 min
Delta R.T.: -0.008 min
Response: 2533330
Conc: 46.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.549 min
Delta R.T.: -0.005 min
Response: 1681648
Conc: 56.73 ng/ml



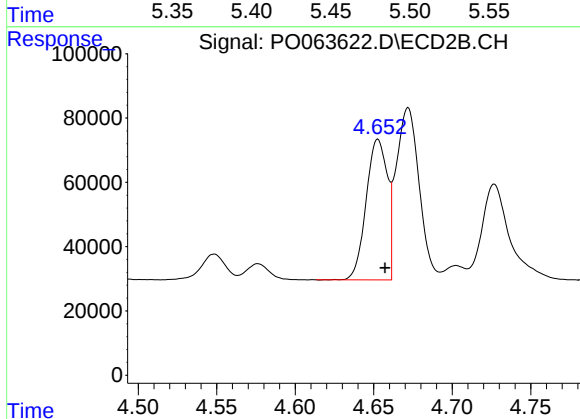
#3 AR-1016-1

R.T.: 5.479 min
Delta R.T.: -0.007 min
Response: 585418
Conc: 421.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

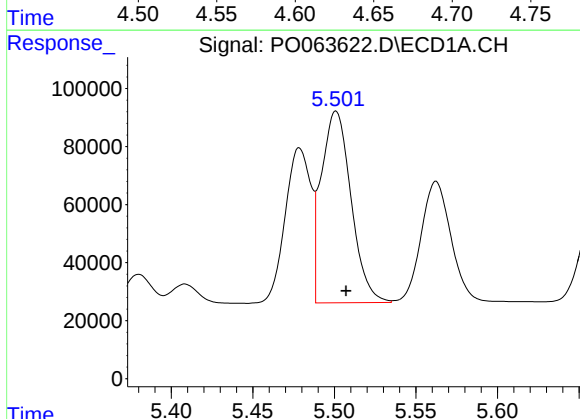
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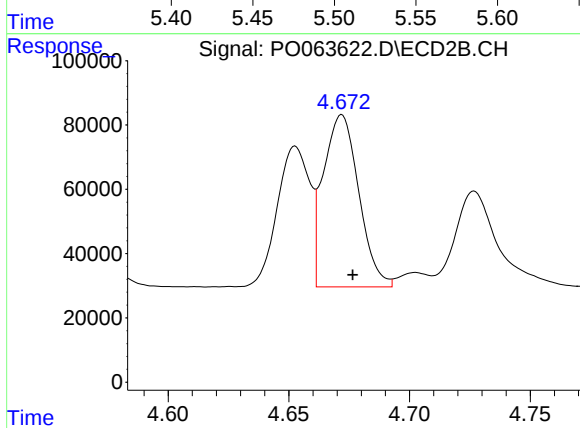
#3 AR-1016-1

R.T.: 4.653 min
Delta R.T.: -0.005 min
Response: 409894
Conc: 486.63 ng/ml



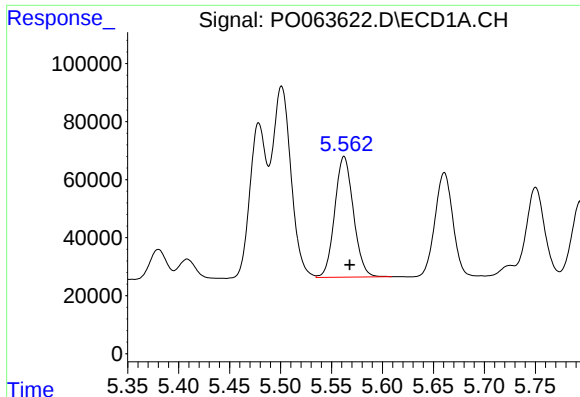
#4 AR-1016-2

R.T.: 5.501 min
Delta R.T.: -0.006 min
Response: 840406
Conc: 416.27 ng/ml



#4 AR-1016-2

R.T.: 4.672 min
Delta R.T.: -0.005 min
Response: 547276
Conc: 480.23 ng/ml



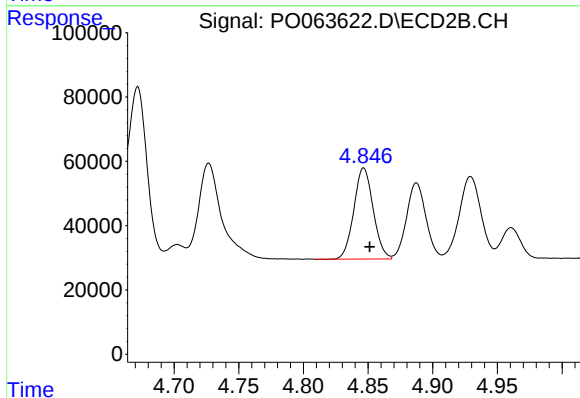
#5 AR-1016-3

R.T.: 5.562 min
Delta R.T.: -0.006 min
Response: 531328
Conc: 418.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

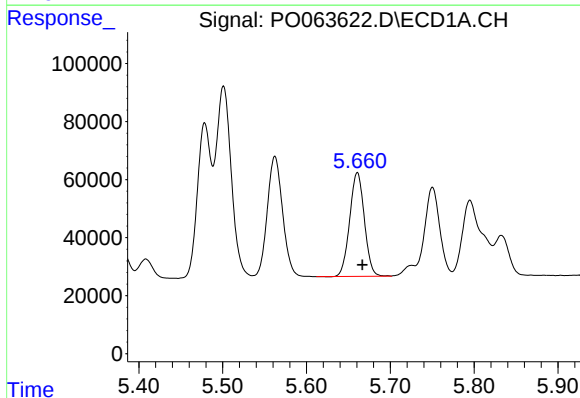
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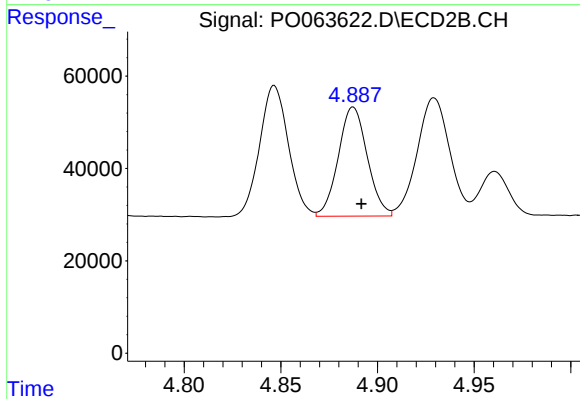
#5 AR-1016-3

R.T.: 4.847 min
Delta R.T.: -0.005 min
Response: 294599
Conc: 465.83 ng/ml



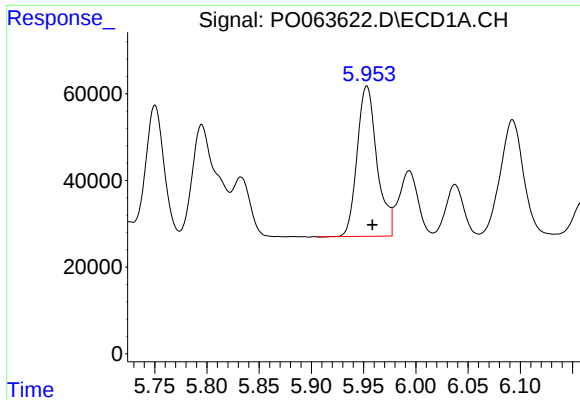
#6 AR-1016-4

R.T.: 5.661 min
Delta R.T.: -0.006 min
Response: 435666
Conc: 420.51 ng/ml



#6 AR-1016-4

R.T.: 4.887 min
Delta R.T.: -0.004 min
Response: 246085
Conc: 463.23 ng/ml



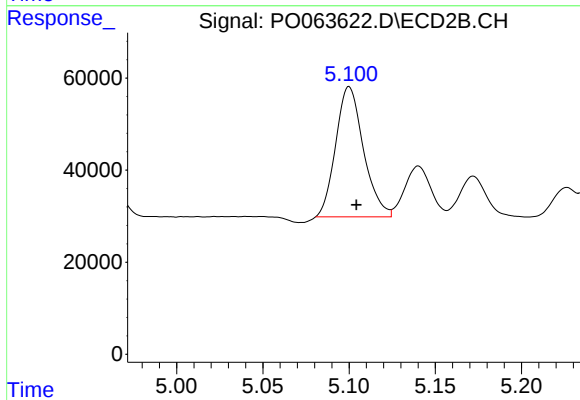
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.005 min
Response: 460059
Conc: 411.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

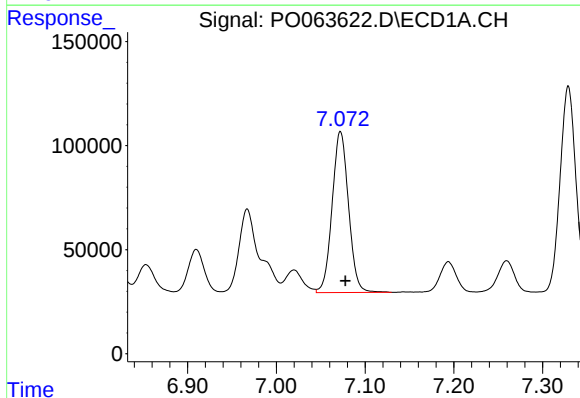
Manual Integrations
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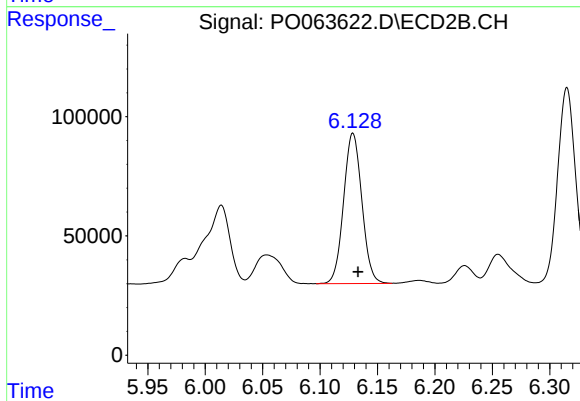
#7 AR-1016-5

R.T.: 5.100 min
Delta R.T.: -0.005 min
Response: 316652
Conc: 466.94 ng/ml m



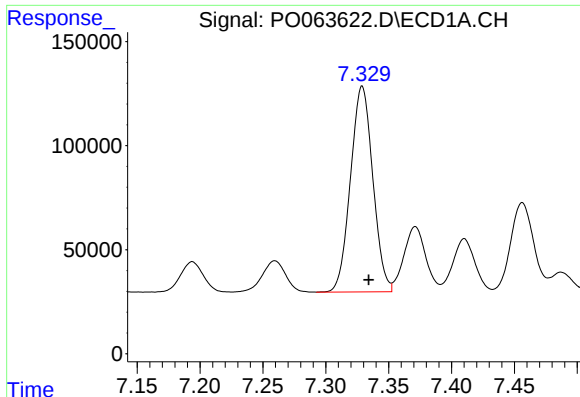
#31 AR-1260-1

R.T.: 7.072 min
Delta R.T.: -0.006 min
Response: 992618
Conc: 413.03 ng/ml



#31 AR-1260-1

R.T.: 6.129 min
Delta R.T.: -0.005 min
Response: 700869
Conc: 495.50 ng/ml



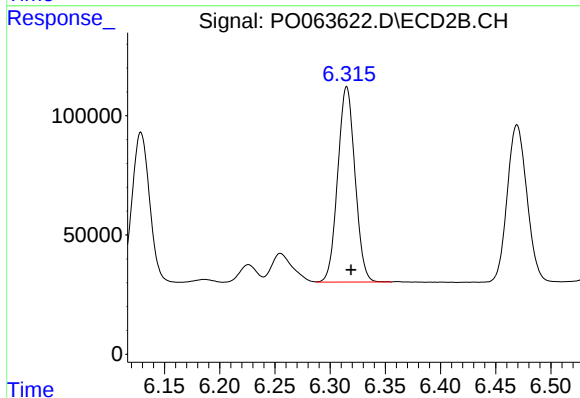
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: -0.005 min
Response: 1221579
Conc: 404.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

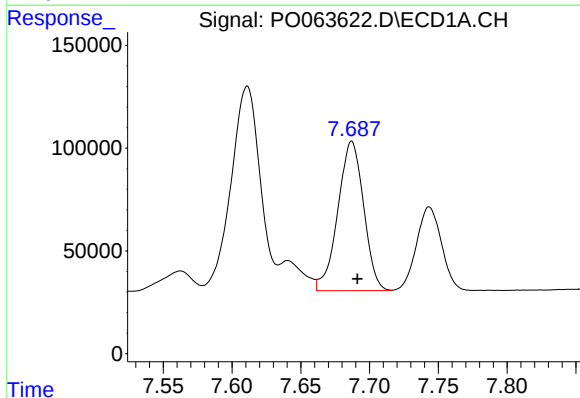
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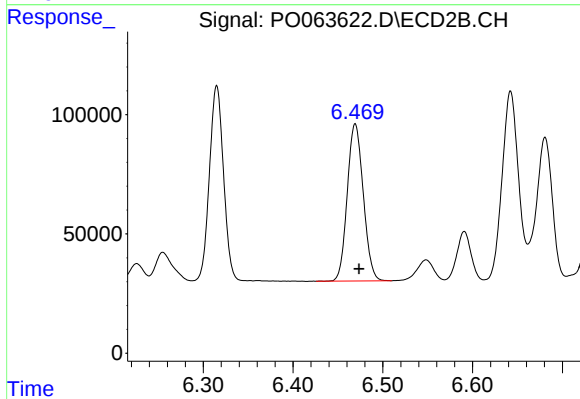
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.004 min
Response: 891454
Conc: 503.99 ng/ml



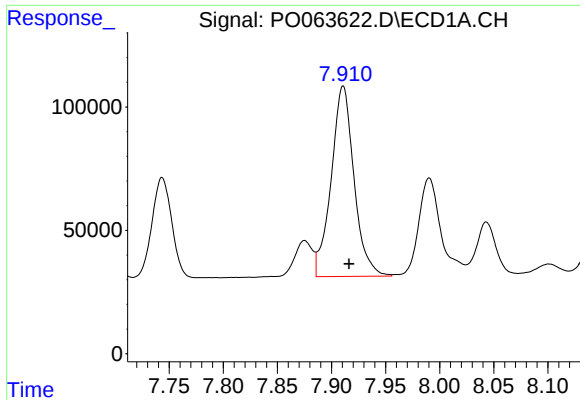
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: -0.004 min
Response: 949730
Conc: 410.40 ng/ml



#33 AR-1260-3

R.T.: 6.469 min
Delta R.T.: -0.004 min
Response: 815128
Conc: 501.71 ng/ml



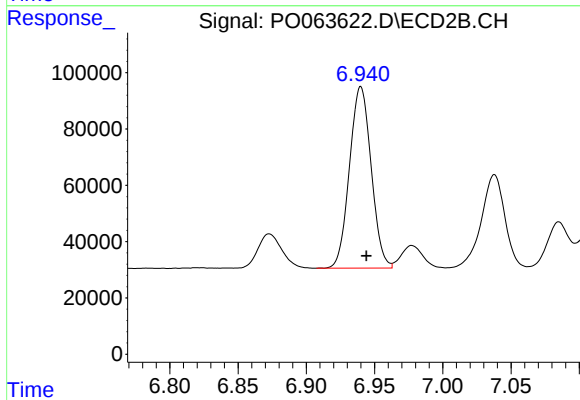
#34 AR-1260-4

R.T.: 7.911 min
Delta R.T.: -0.005 min
Response: 1133284
Conc: 408.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

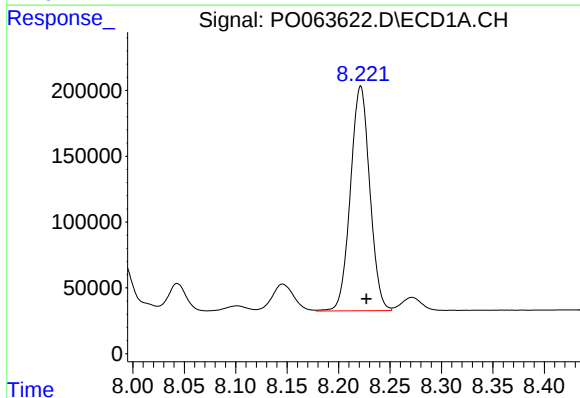
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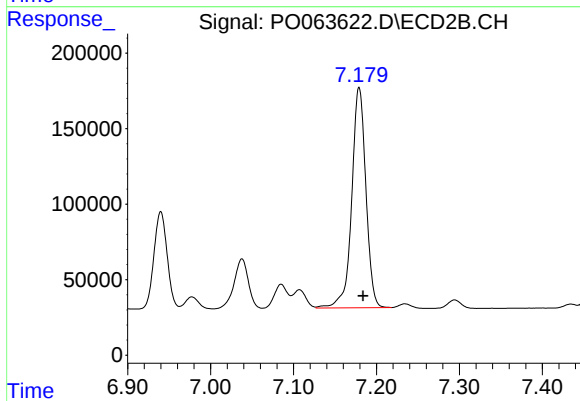
#34 AR-1260-4

R.T.: 6.940 min
Delta R.T.: -0.004 min
Response: 712442
Conc: 505.00 ng/ml



#35 AR-1260-5

R.T.: 8.222 min
Delta R.T.: -0.006 min
Response: 2235614
Conc: 402.95 ng/ml



#35 AR-1260-5

R.T.: 7.179 min
Delta R.T.: -0.005 min
Response: 1731123
Conc: 513.87 ng/ml