

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052119\
 Data File : P0056434.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 16:25
 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: May 22 02:04:50 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 03:48:44 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...	4.264	3.574	1679552	1419120	58.317	52.620
2)	SA Decachlor...	9.850	8.516	2620560	2217956	51.356	50.488
Target Compounds							
3)	L1 AR-1016-1	5.426	4.644	843797	732544	547.088m	541.142
4)	L1 AR-1016-2	5.448	4.662	1215692	1002690	562.725m	535.001
5)	L1 AR-1016-3	5.509	4.836	759747	560213	545.817	525.321
6)	L1 AR-1016-4	5.608	4.877	638872	441776	555.890	510.617
7)	L1 AR-1016-5	5.899	5.088	669152	597392	547.633	515.925m
31)	L7 AR-1260-1	7.017	6.111	1394314	1199566	562.305	489.108
32)	L7 AR-1260-2	7.273	6.298	1671527	1619175	543.206	509.445
33)	L7 AR-1260-3	7.629	6.451	1279605	1426611	531.208	495.557
34)	L7 AR-1260-4	7.853	6.918	1488128	1245114	537.908	498.982
35)	L7 AR-1260-5	8.162	7.160	2892794	3162824	536.455	515.521

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052119\
Data File : PO056434.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2019 16:25
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

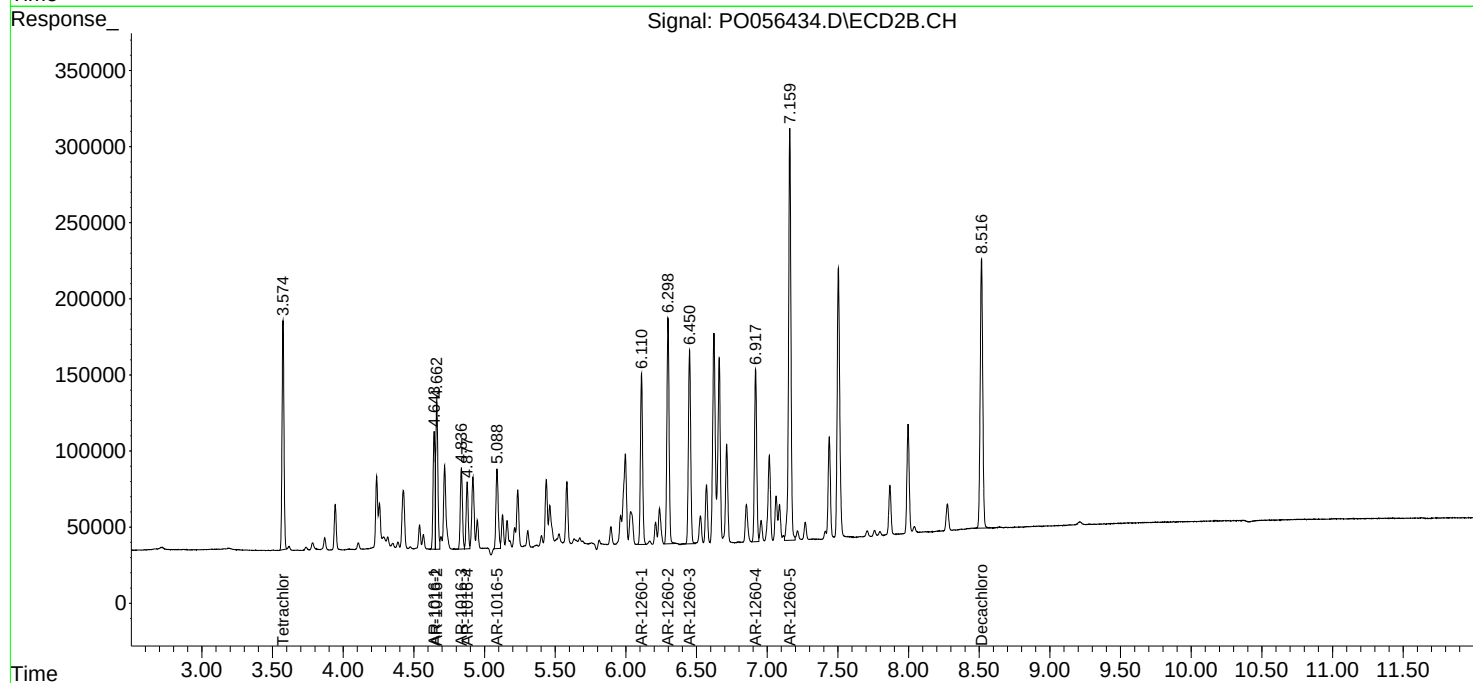
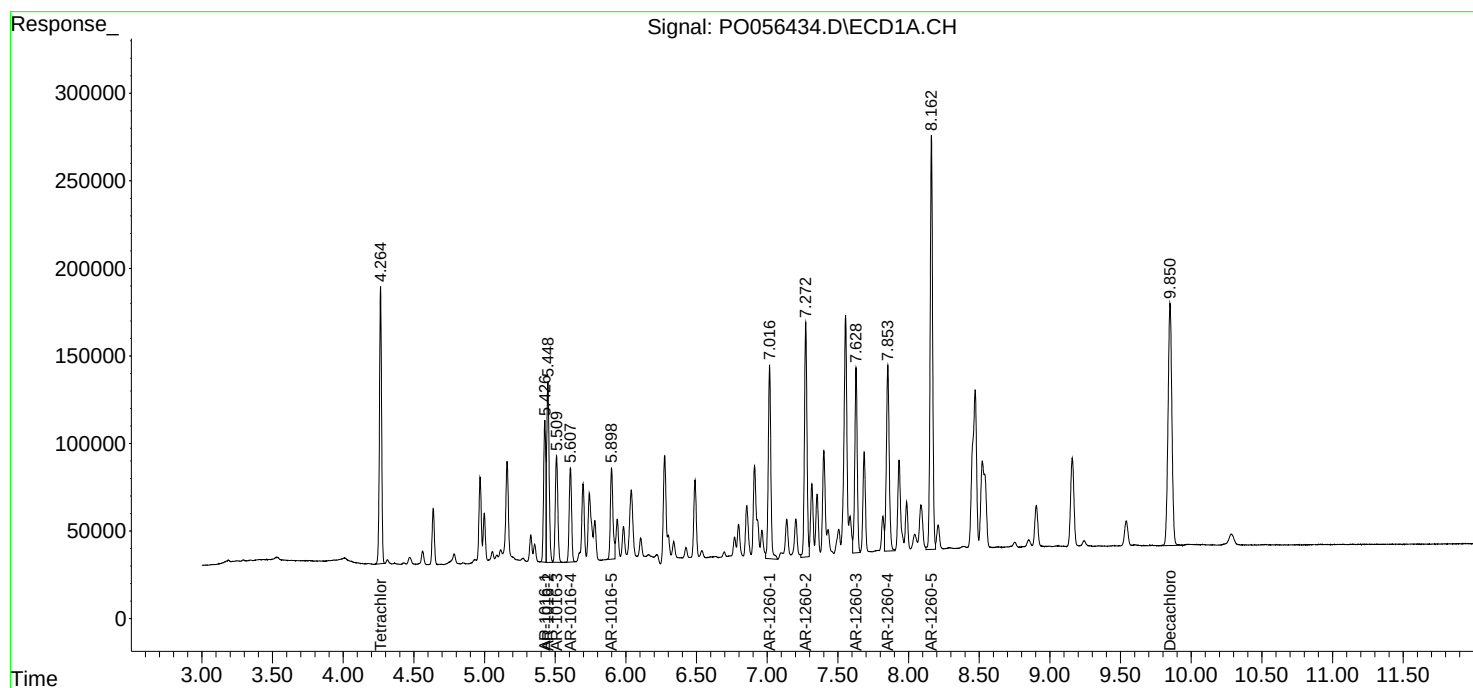
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

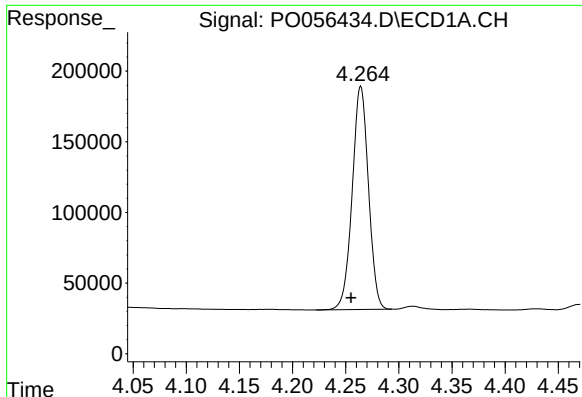
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 02:04:50 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 2019
Response 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





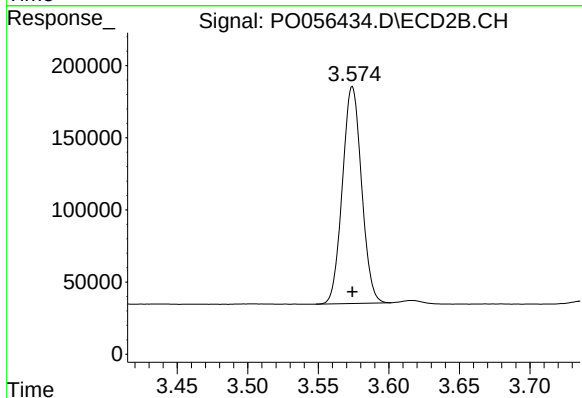
#1 Tetrachloro-m-xylene

R.T.: 4.264 min
Delta R.T.: 0.009 min
Response: 1679552
Conc: 58.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

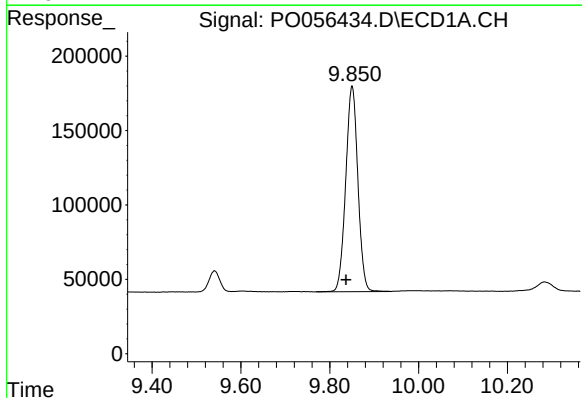
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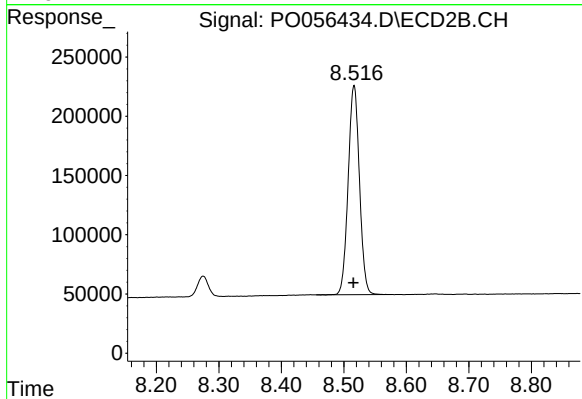
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 1419120
Conc: 52.62 ng/ml



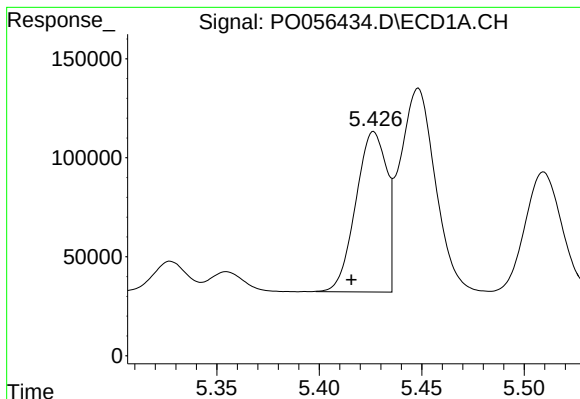
#2 Decachlorobiphenyl

R.T.: 9.850 min
Delta R.T.: 0.013 min
Response: 2620560
Conc: 51.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: 0.001 min
Response: 2217956
Conc: 50.49 ng/ml



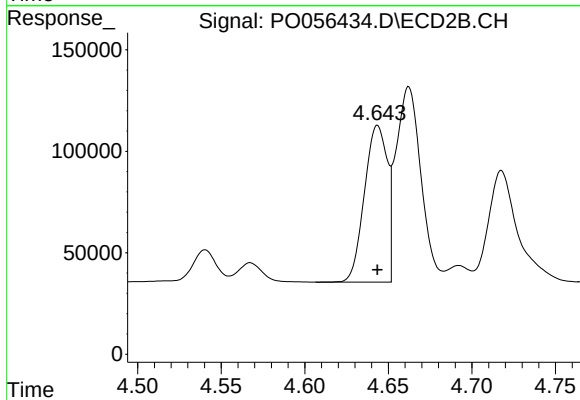
#3 AR-1016-1

R.T.: 5.426 min
Delta R.T.: 0.010 min
Response: 843797
Conc: 547.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

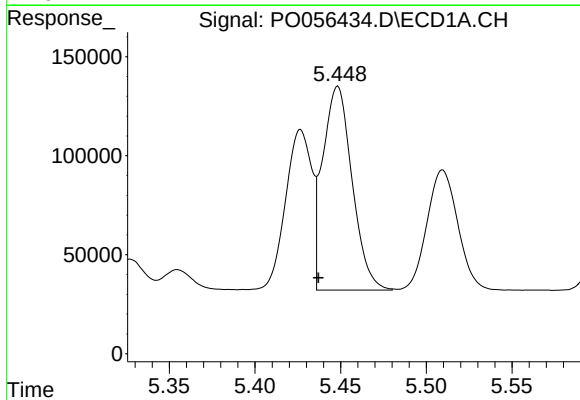
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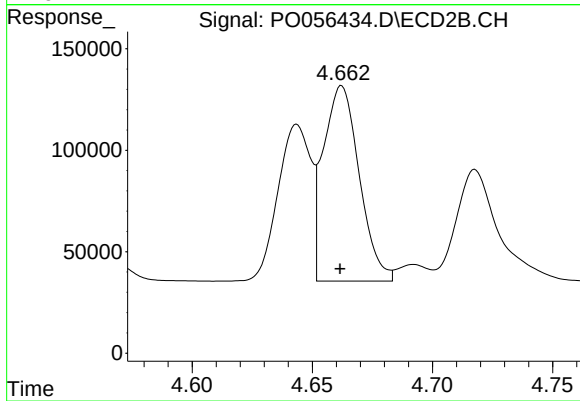
#3 AR-1016-1

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 732544
Conc: 541.14 ng/ml



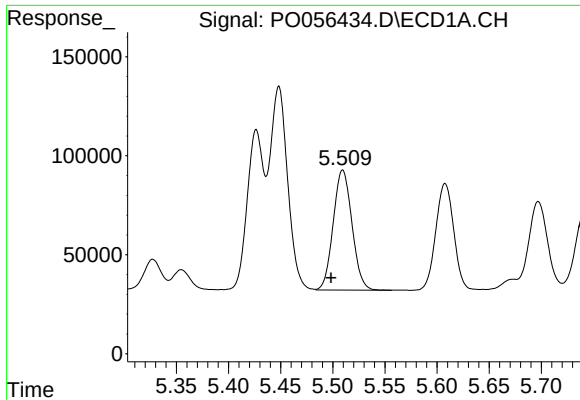
#4 AR-1016-2

R.T.: 5.448 min
Delta R.T.: 0.011 min
Response: 1215692
Conc: 562.72 ng/ml m



#4 AR-1016-2

R.T.: 4.662 min
Delta R.T.: 0.000 min
Response: 1002690
Conc: 535.00 ng/ml



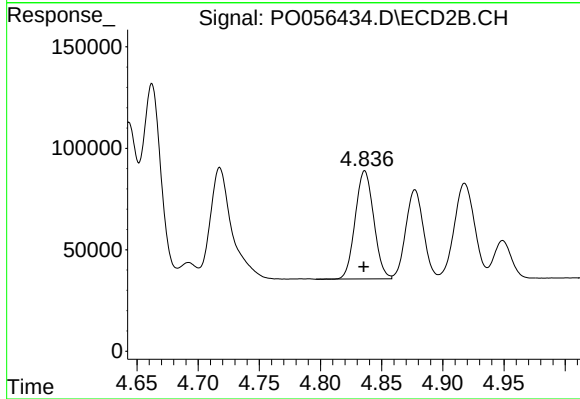
#5 AR-1016-3

R.T.: 5.509 min
Delta R.T.: 0.011 min
Response: 759747
Conc: 545.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

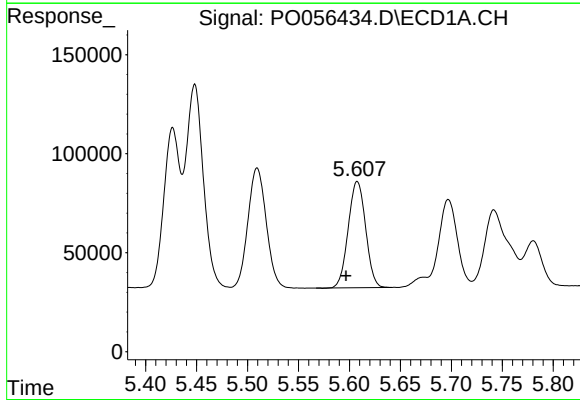
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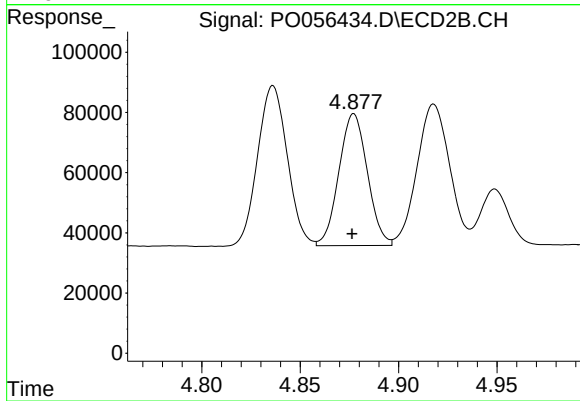
#5 AR-1016-3

R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 560213
Conc: 525.32 ng/ml



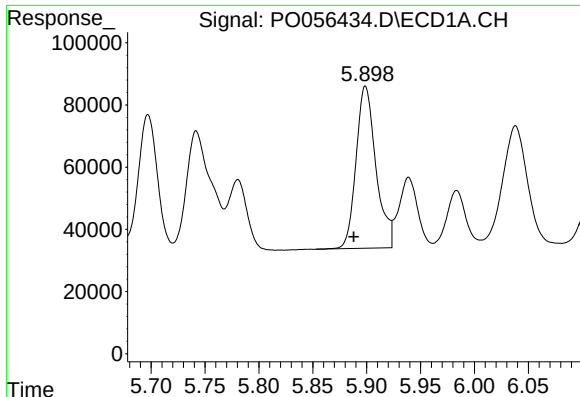
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: 0.011 min
Response: 638872
Conc: 555.89 ng/ml



#6 AR-1016-4

R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 441776
Conc: 510.62 ng/ml



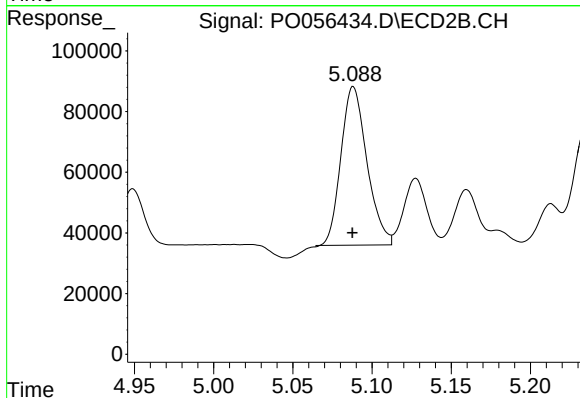
#7 AR-1016-5

R.T.: 5.899 min
Delta R.T.: 0.011 min
Response: 669152
Conc: 547.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

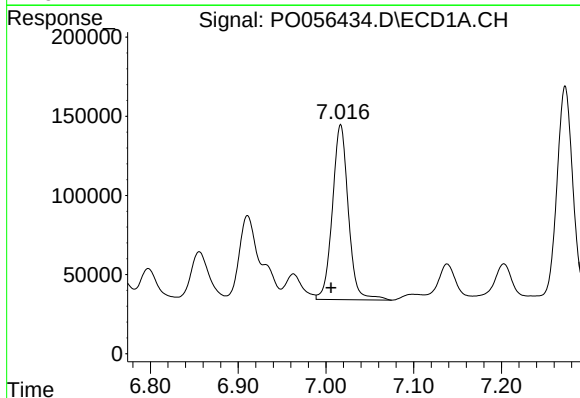
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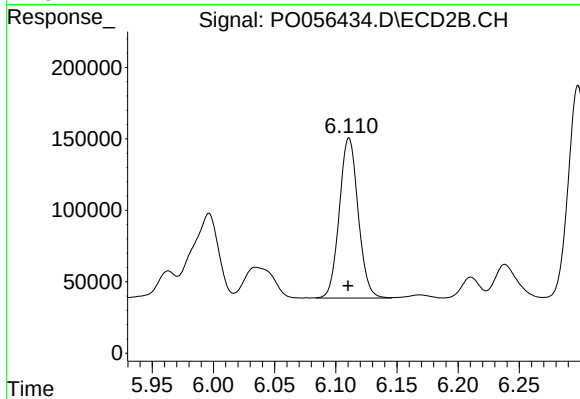
#7 AR-1016-5

R.T.: 5.088 min
Delta R.T.: 0.000 min
Response: 597392
Conc: 515.92 ng/ml m



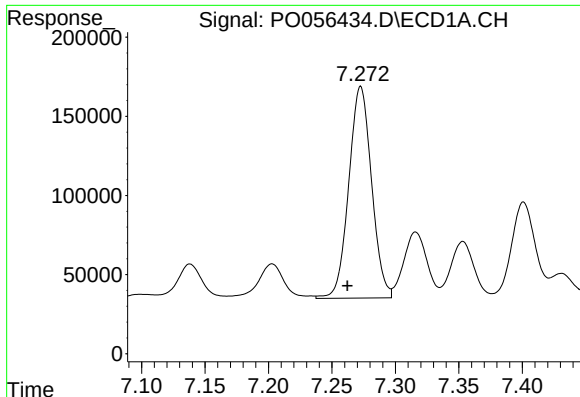
#31 AR-1260-1

R.T.: 7.017 min
Delta R.T.: 0.011 min
Response: 1394314
Conc: 562.30 ng/ml



#31 AR-1260-1

R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 1199566
Conc: 489.11 ng/ml



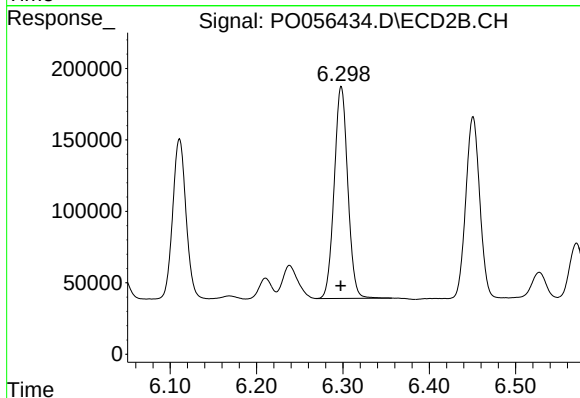
#32 AR-1260-2

R.T.: 7.273 min
Delta R.T.: 0.011 min
Response: 1671527
Conc: 543.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

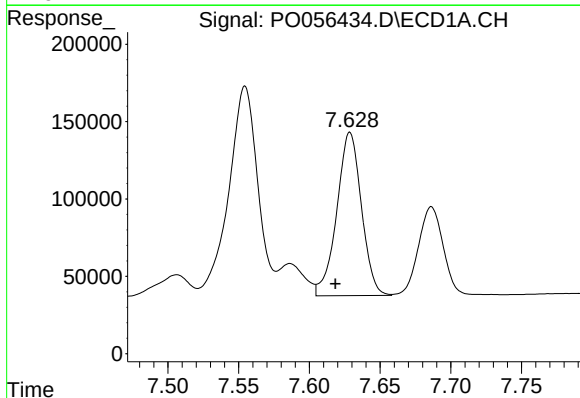
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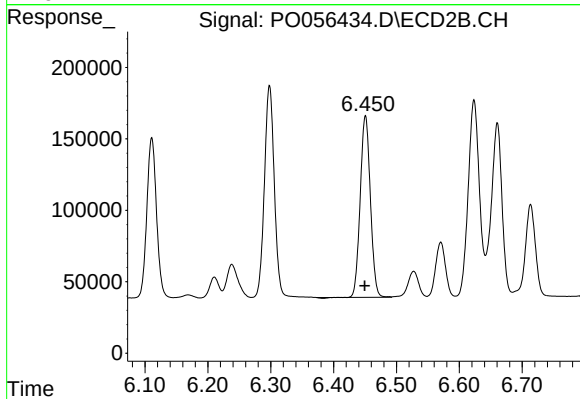
#32 AR-1260-2

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1619175
Conc: 509.45 ng/ml



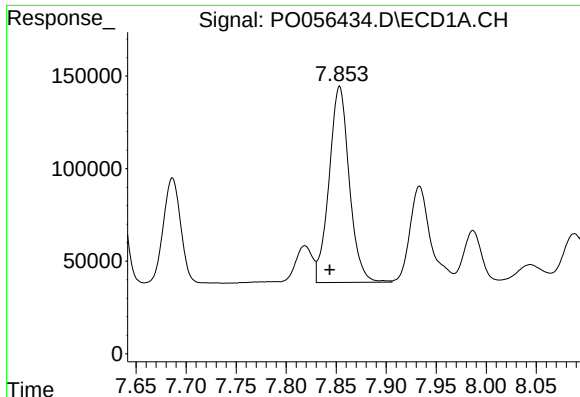
#33 AR-1260-3

R.T.: 7.629 min
Delta R.T.: 0.010 min
Response: 1279605
Conc: 531.21 ng/ml



#33 AR-1260-3

R.T.: 6.451 min
Delta R.T.: 0.001 min
Response: 1426611
Conc: 495.56 ng/ml



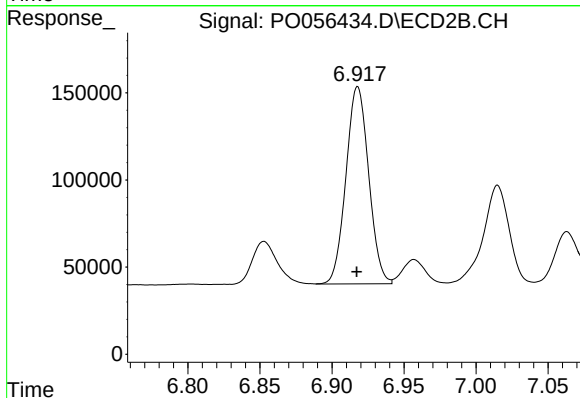
#34 AR-1260-4

R.T.: 7.853 min
Delta R.T.: 0.010 min
Response: 1488128
Conc: 537.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

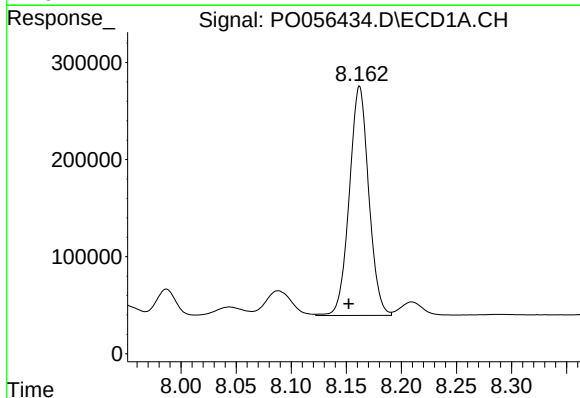
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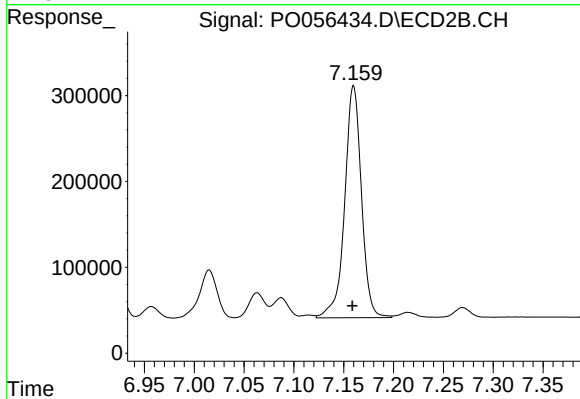
#34 AR-1260-4

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 1245114
Conc: 498.98 ng/ml



#35 AR-1260-5

R.T.: 8.162 min
Delta R.T.: 0.010 min
Response: 2892794
Conc: 536.45 ng/ml



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 3162824
Conc: 515.52 ng/ml