

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052019\
 Data File : P0056410.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2019 1:39
 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 21 04:05:59 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...	4.258	3.575	1597352	1429885	55.463	53.019
2)	SA Decachlor...	9.843	8.516	2594102	2284823	50.838	52.010
Target Compounds							
3)	L1 AR-1016-1	5.420	4.644	835089	716569	541.441	529.342
4)	L1 AR-1016-2	5.442	4.662	1179538	994314	545.989	530.532
5)	L1 AR-1016-3	5.503	4.836	762663	571433	547.913	535.842
6)	L1 AR-1016-4	5.601	4.877	638335	464461	555.423	536.837
7)	L1 AR-1016-5	5.893	5.087	676798	623804	553.890	538.735m
31)	L7 AR-1260-1	7.011	6.111	1433568	1276903	578.135	520.641
32)	L7 AR-1260-2	7.268	6.298	1713220	1688941	556.756	531.396
33)	L7 AR-1260-3	7.624	6.450	1317310	1501100	546.861	521.432
34)	L7 AR-1260-4	7.848	6.918	1507456	1315584	544.894	527.223
35)	L7 AR-1260-5	8.157	7.160	2885529	3280105	535.107	534.637

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052019\
Data File : PO056410.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2019 1:39
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

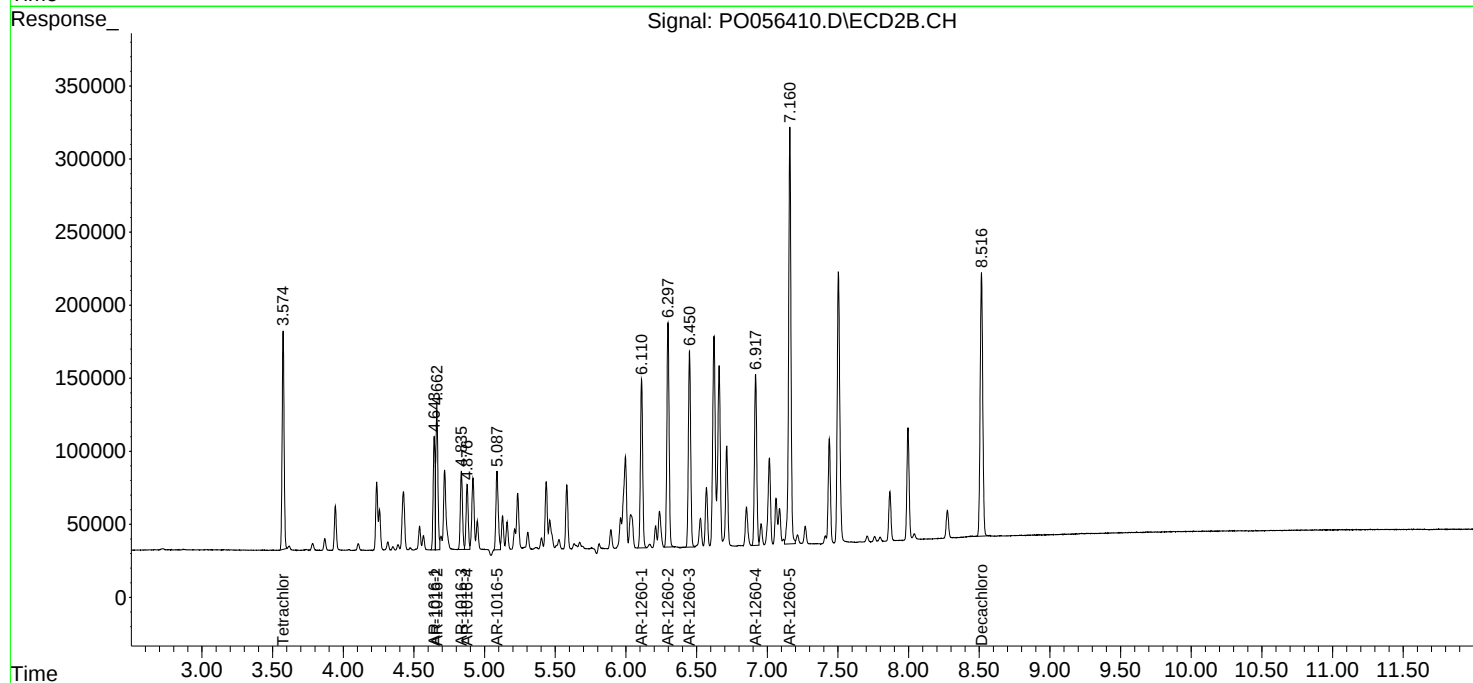
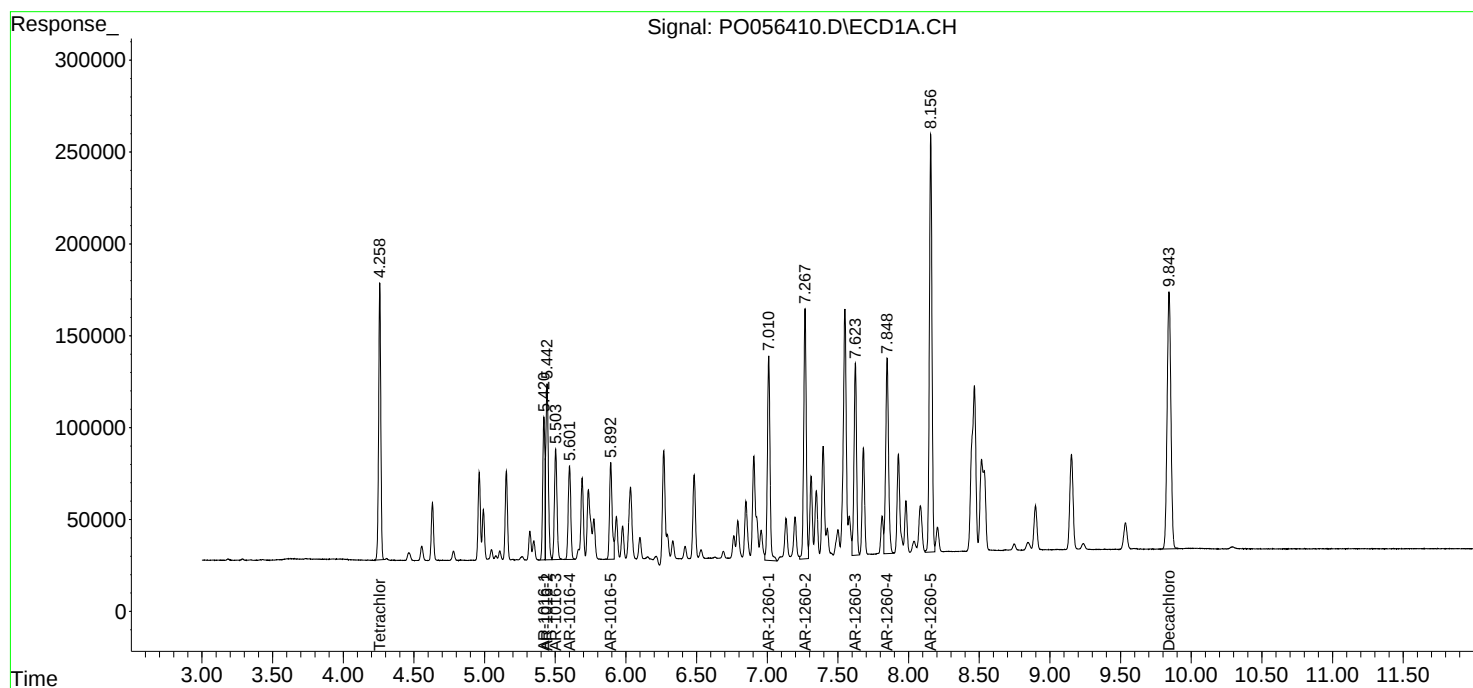
Instrument :
ECD_O
Client Sampled :
AR1660CCC500

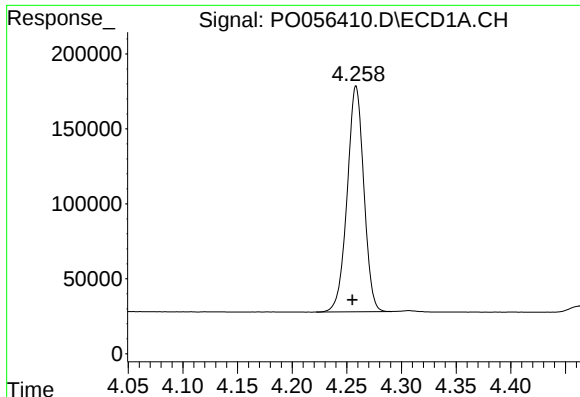
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 04:05:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 03:48:44 2019
Response 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





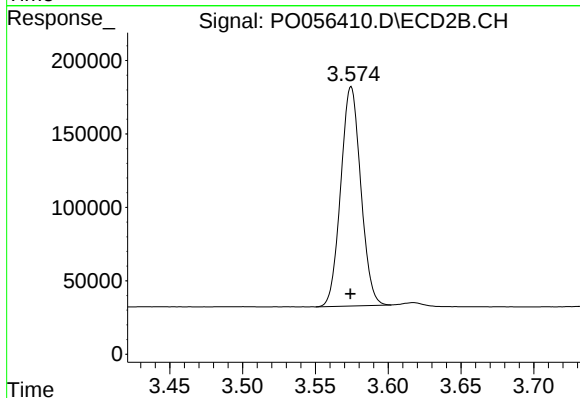
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: 0.003 min
Response: 1597352
Conc: 55.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

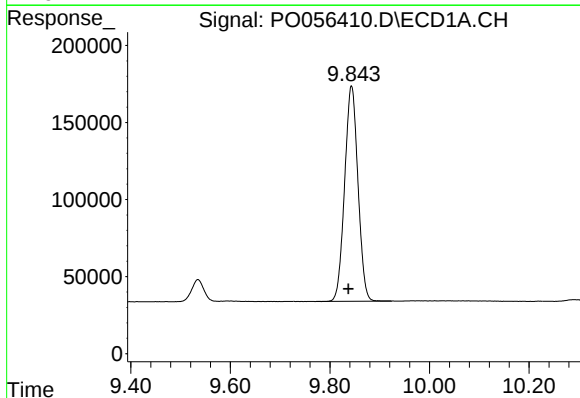
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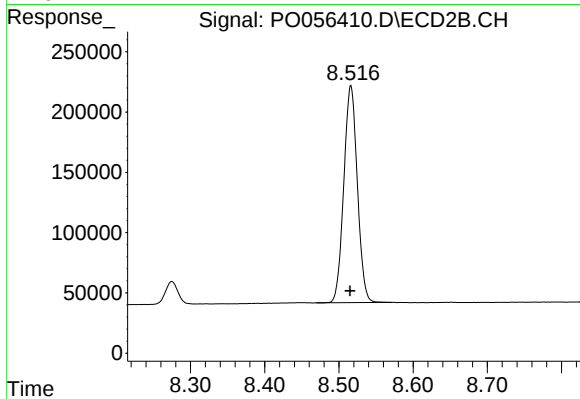
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: 0.000 min
Response: 1429885
Conc: 53.02 ng/ml



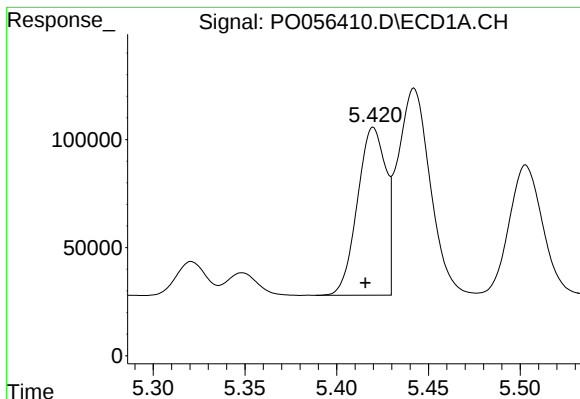
#2 Decachlorobiphenyl

R.T.: 9.843 min
Delta R.T.: 0.006 min
Response: 2594102
Conc: 50.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.516 min
Delta R.T.: 0.000 min
Response: 2284823
Conc: 52.01 ng/ml



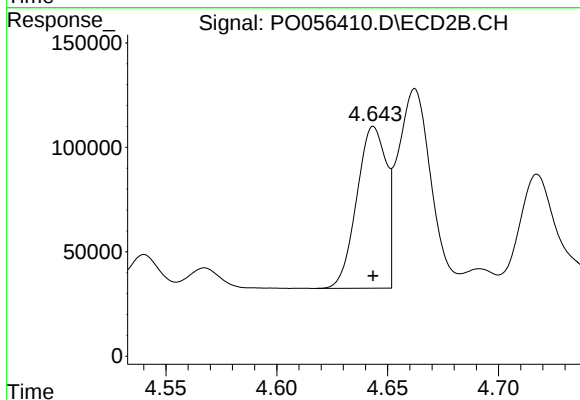
#3 AR-1016-1

R.T.: 5.420 min
Delta R.T.: 0.004 min
Response: 835089
Conc: 541.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

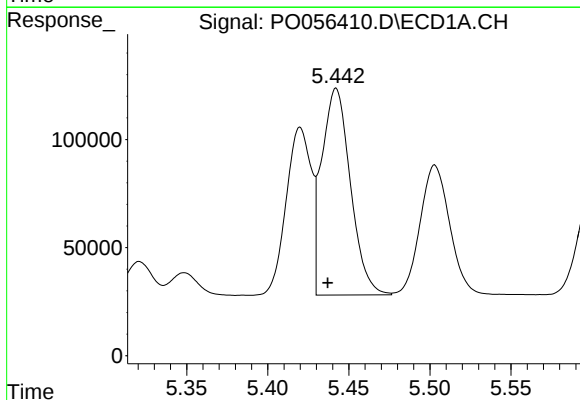
Manual Integrations
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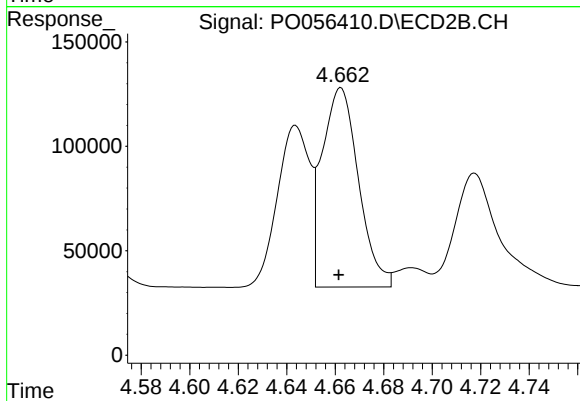
#3 AR-1016-1

R.T.: 4.644 min
Delta R.T.: 0.000 min
Response: 716569
Conc: 529.34 ng/ml



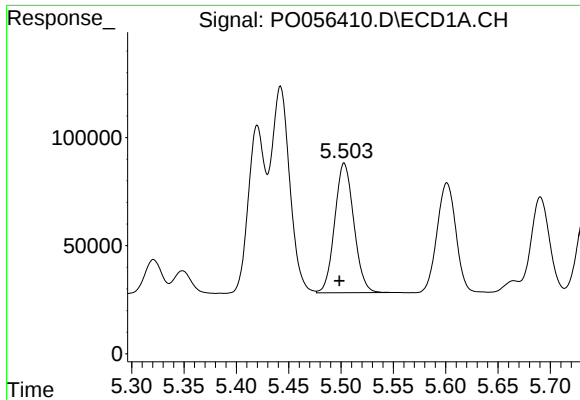
#4 AR-1016-2

R.T.: 5.442 min
Delta R.T.: 0.005 min
Response: 1179538
Conc: 545.99 ng/ml



#4 AR-1016-2

R.T.: 4.662 min
Delta R.T.: 0.000 min
Response: 994314
Conc: 530.53 ng/ml



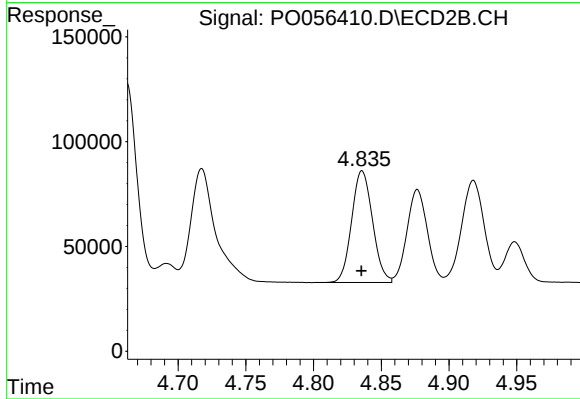
#5 AR-1016-3

R.T.: 5.503 min
Delta R.T.: 0.005 min
Response: 762663
Conc: 547.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

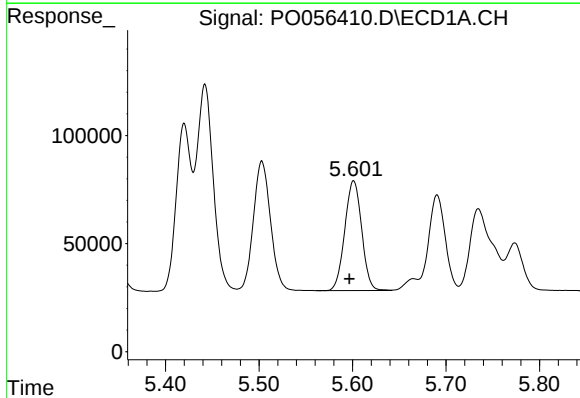
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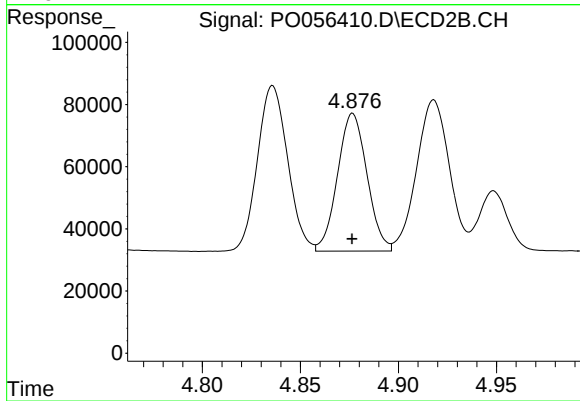
#5 AR-1016-3

R.T.: 4.836 min
Delta R.T.: 0.000 min
Response: 571433
Conc: 535.84 ng/ml



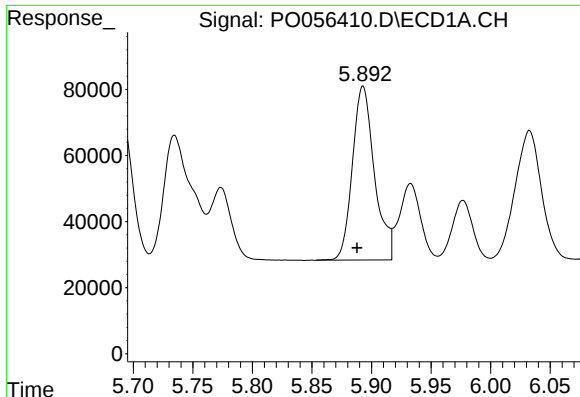
#6 AR-1016-4

R.T.: 5.601 min
Delta R.T.: 0.004 min
Response: 638335
Conc: 555.42 ng/ml



#6 AR-1016-4

R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 464461
Conc: 536.84 ng/ml



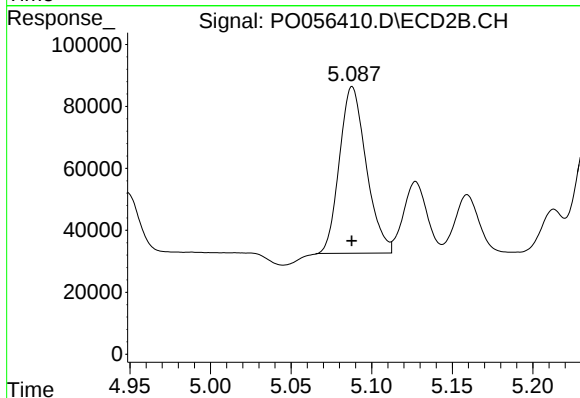
#7 AR-1016-5

R.T.: 5.893 min
Delta R.T.: 0.005 min
Response: 676798
Conc: 553.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

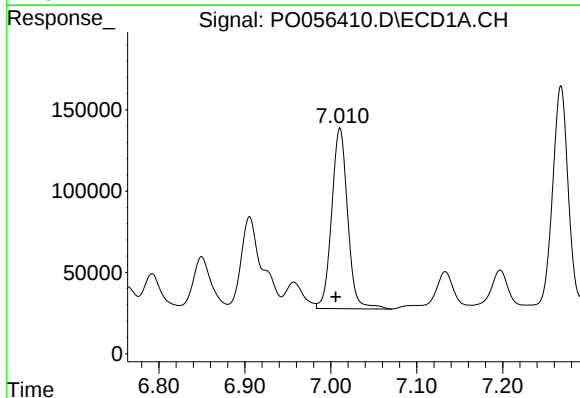
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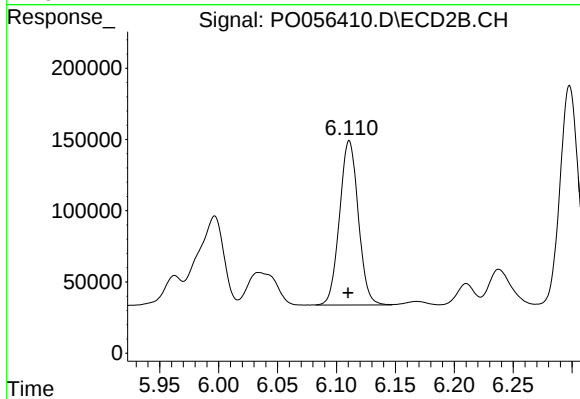
#7 AR-1016-5

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 623804
Conc: 538.73 ng/ml m



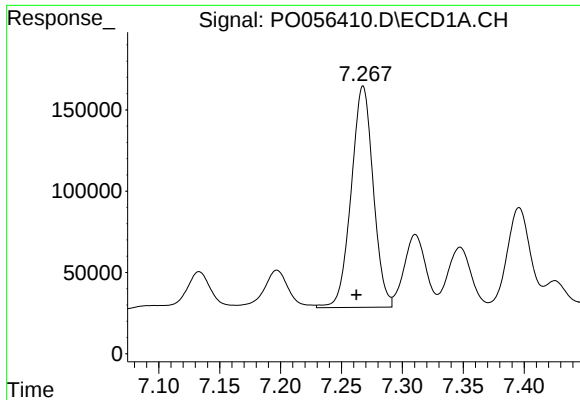
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: 0.005 min
Response: 1433568
Conc: 578.13 ng/ml



#31 AR-1260-1

R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 1276903
Conc: 520.64 ng/ml



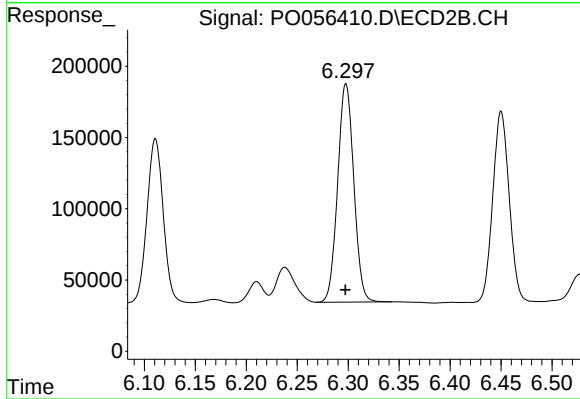
#32 AR-1260-2

R.T.: 7.268 min
Delta R.T.: 0.006 min
Response: 1713220
Conc: 556.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

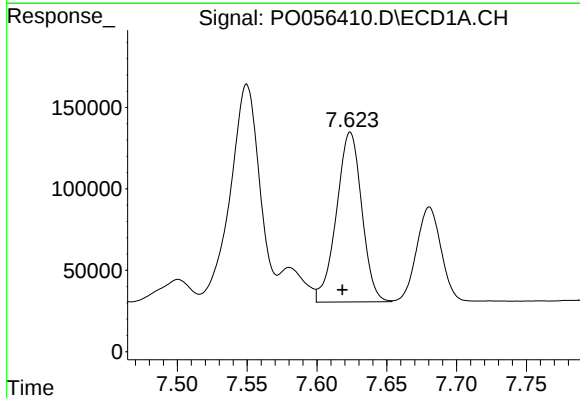
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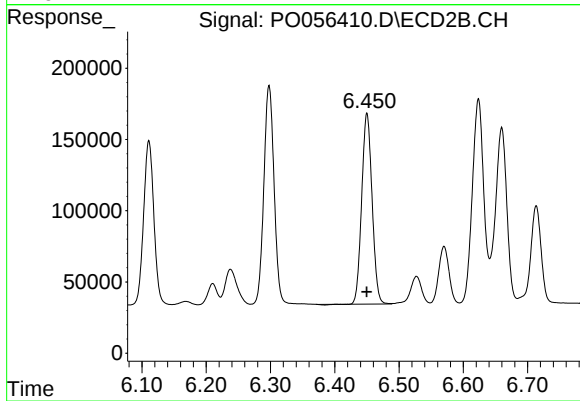
#32 AR-1260-2

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 1688941
Conc: 531.40 ng/ml



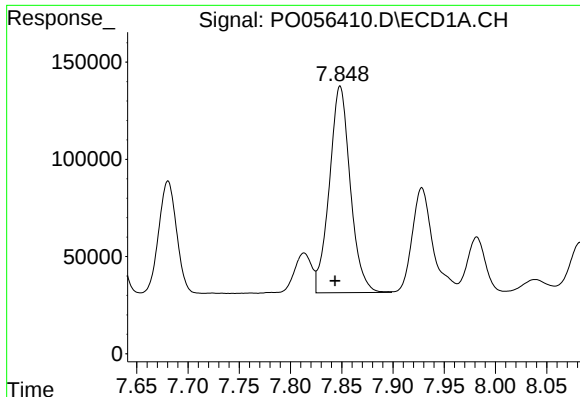
#33 AR-1260-3

R.T.: 7.624 min
Delta R.T.: 0.006 min
Response: 1317310
Conc: 546.86 ng/ml



#33 AR-1260-3

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 1501100
Conc: 521.43 ng/ml



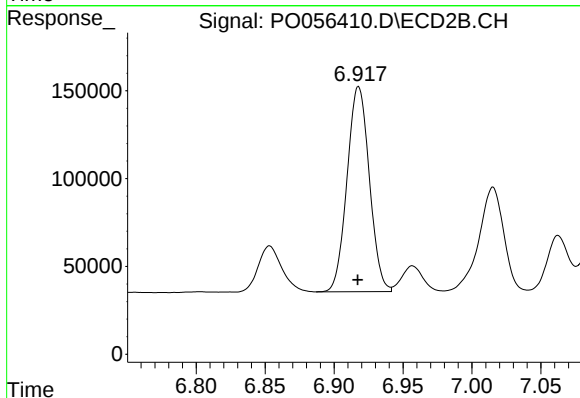
#34 AR-1260-4

R.T.: 7.848 min
Delta R.T.: 0.005 min
Response: 1507456
Conc: 544.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

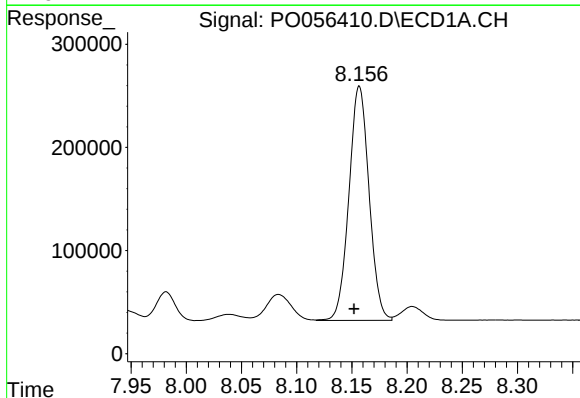
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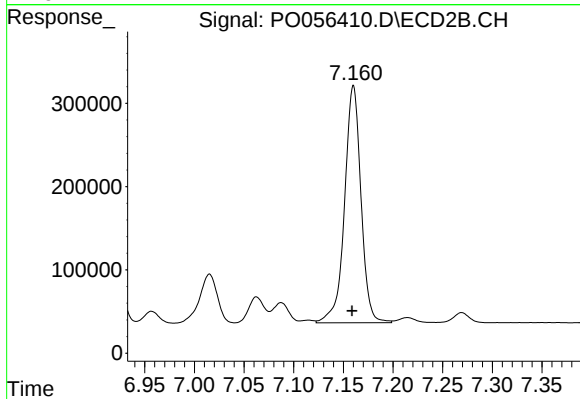
#34 AR-1260-4

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 1315584
Conc: 527.22 ng/ml



#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: 0.005 min
Response: 2885529
Conc: 535.11 ng/ml



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: 0.001 min
Response: 3280105
Conc: 534.64 ng/ml