

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060082.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Aug 2019 11:09
 Operator : SM/AJ
 Sample : PB122664BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB122664BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 13:45:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 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...	4.124	3.498	805565	683167	23.008m	18.979
2)	SA Decachlor...	9.585	8.353	906162	704107	17.033	17.463
Target Compounds							
3)	L1 AR-1016-1	5.274	4.547	393277	276031	245.204	204.174
4)	L1 AR-1016-2	5.295	4.564	569960	405267	238.228	202.329
5)	L1 AR-1016-3	5.355	4.736	353968	183035	237.638	169.186 #
6)	L1 AR-1016-4	5.453	4.777	286878	154260	237.138m	170.832 #
7)	L1 AR-1016-5	5.739	4.985	292605	223762	227.861m	194.250
31)	L7 AR-1260-1	6.846	5.992	612126	463578	227.065	203.421
32)	L7 AR-1260-2	7.102	6.179	737031	576006	198.635	196.597
33)	L7 AR-1260-3	7.455	6.328	527017	506588	160.856	191.227
34)	L7 AR-1260-4	7.682	6.790	512232	375931	166.779m	166.152
35)	L7 AR-1260-5	7.989	7.034	1013154	883931	143.083m	160.618

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060082.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Aug 2019 11:09
Operator : SM/AJ
Sample : PB122664BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

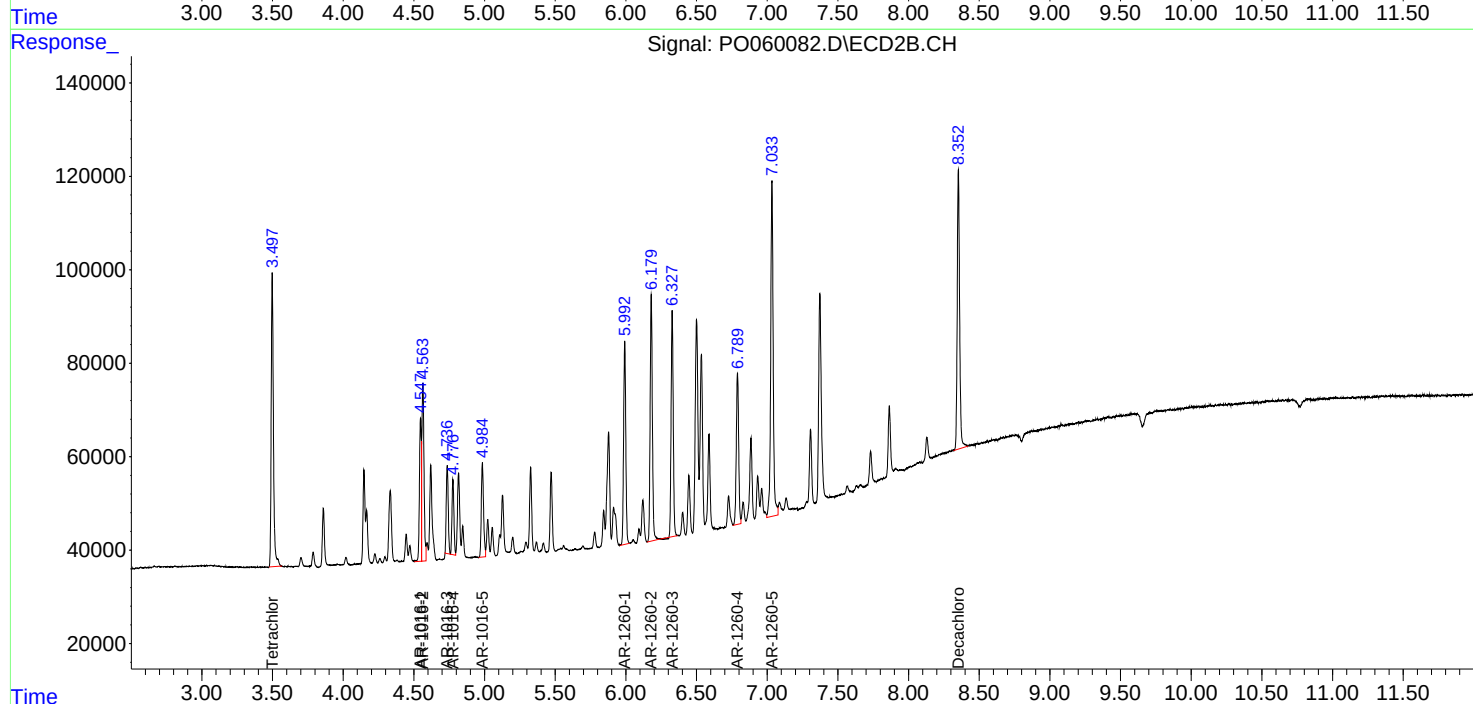
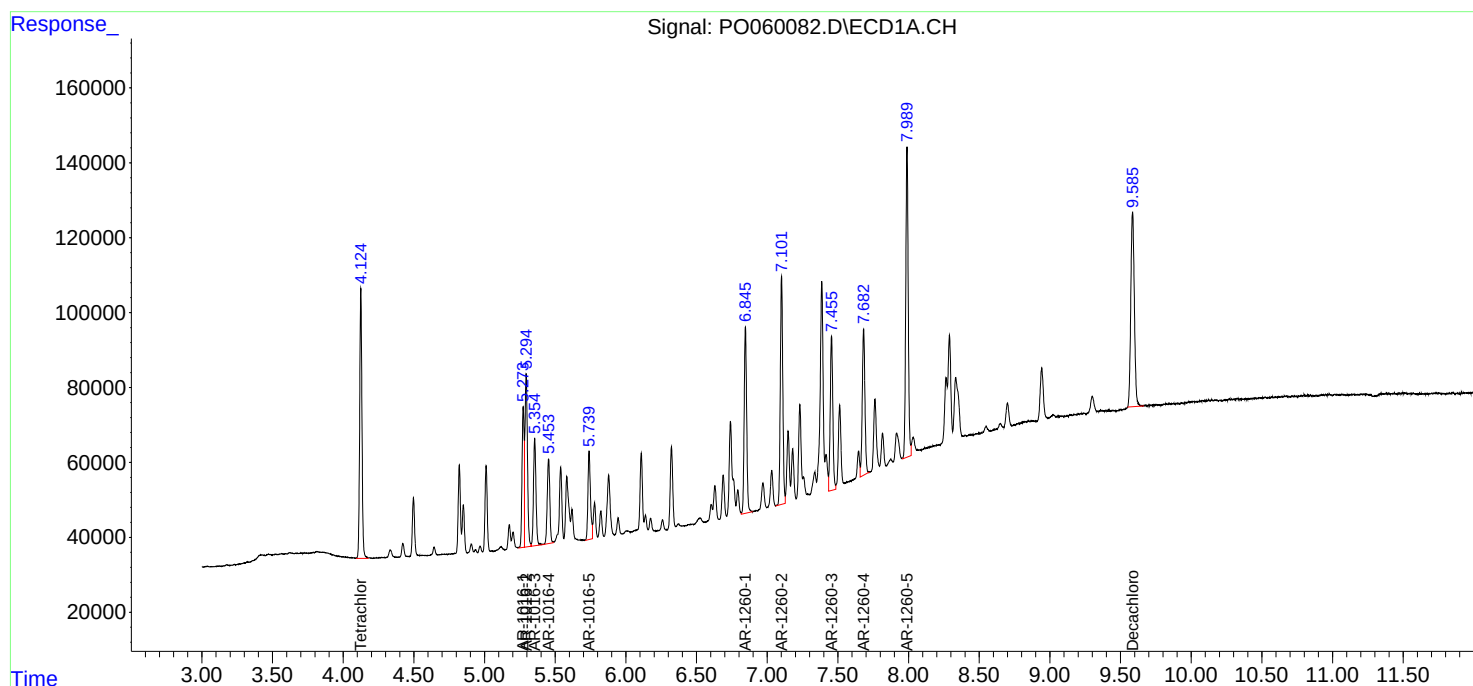
Instrument :
ECD_O
ClientSampleId :
PB122664BSD

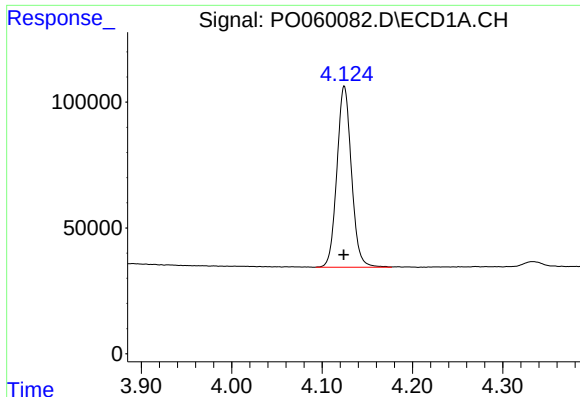
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 13:45:01 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 28 13:30:59 2019
Response 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





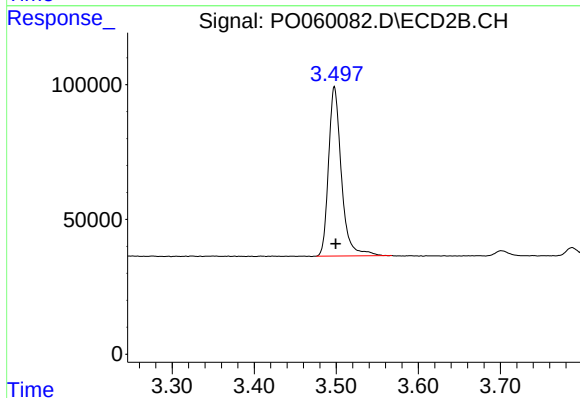
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.000 min
Response: 805565
Conc: 23.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122664BSD

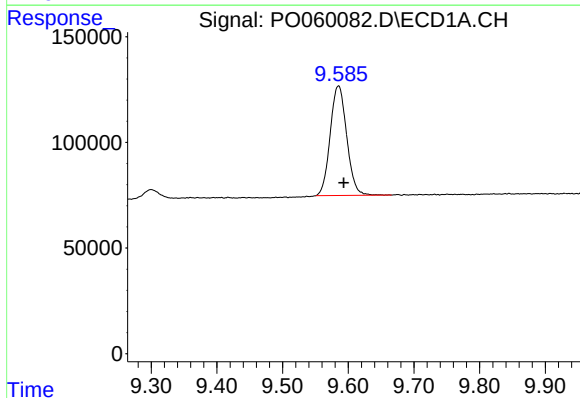
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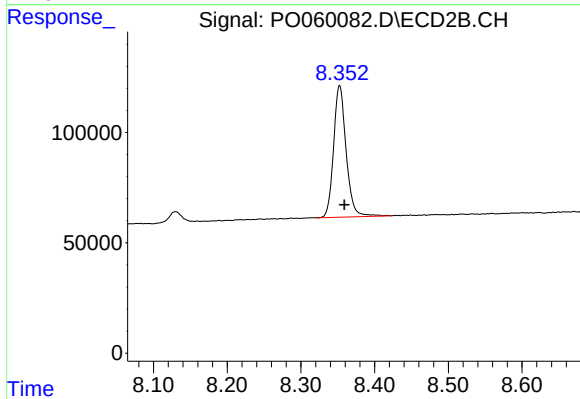
#1 Tetrachloro-m-xylene

R.T.: 3.498 min
Delta R.T.: -0.002 min
Response: 683167
Conc: 18.98 ng/ml



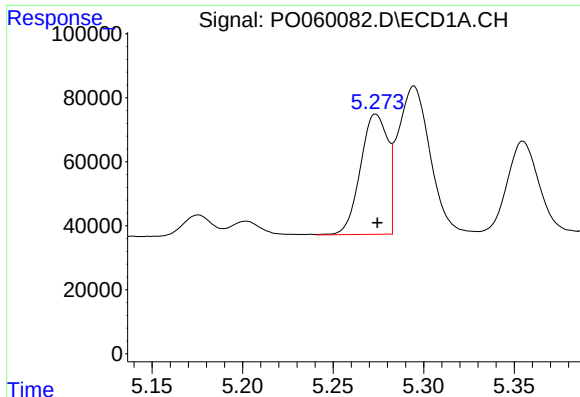
#2 Decachlorobiphenyl

R.T.: 9.585 min
Delta R.T.: -0.008 min
Response: 906162
Conc: 17.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.353 min
Delta R.T.: -0.007 min
Response: 704107
Conc: 17.46 ng/ml



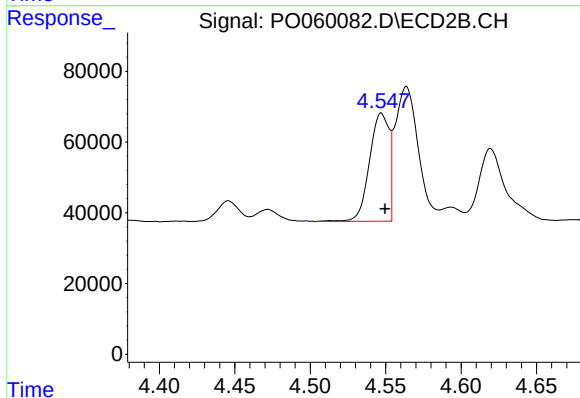
#3 AR-1016-1

R.T.: 5.274 min
Delta R.T.: 0.000 min
Response: 393277
Conc: 245.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122664BSD

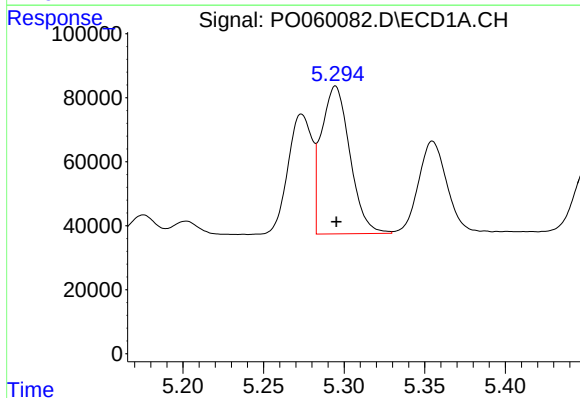
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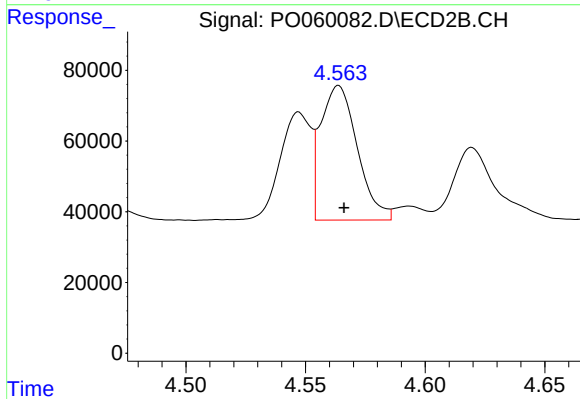
#3 AR-1016-1

R.T.: 4.547 min
Delta R.T.: -0.002 min
Response: 276031
Conc: 204.17 ng/ml



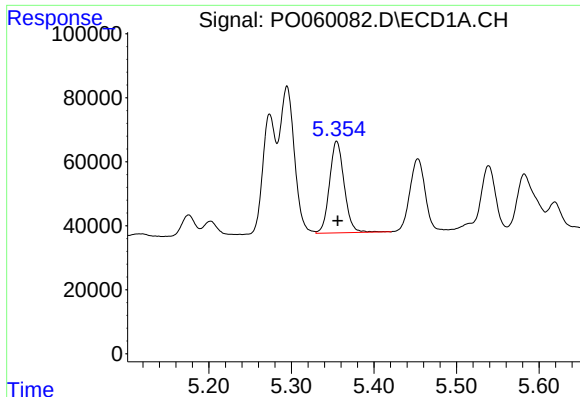
#4 AR-1016-2

R.T.: 5.295 min
Delta R.T.: 0.000 min
Response: 569960
Conc: 238.23 ng/ml



#4 AR-1016-2

R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 405267
Conc: 202.33 ng/ml



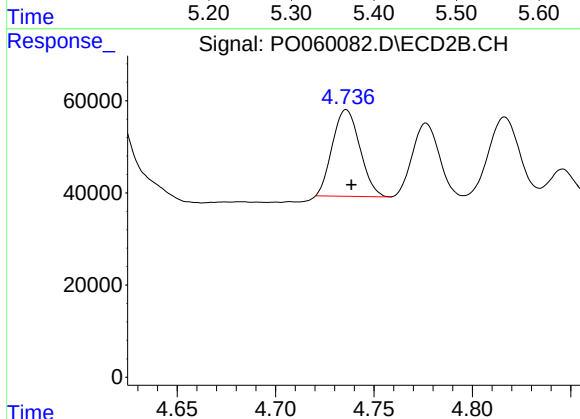
#5 AR-1016-3

R.T.: 5.355 min
Delta R.T.: -0.001 min
Response: 353968
Conc: 237.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122664BSD

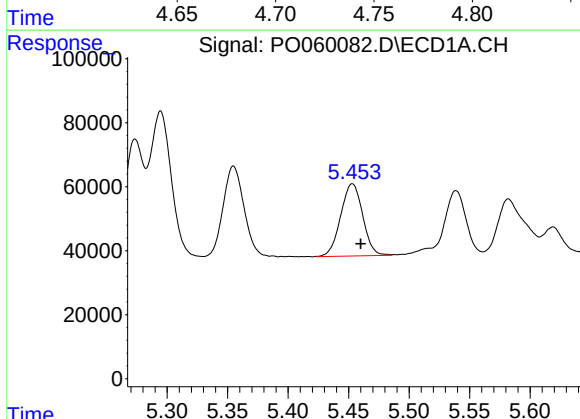
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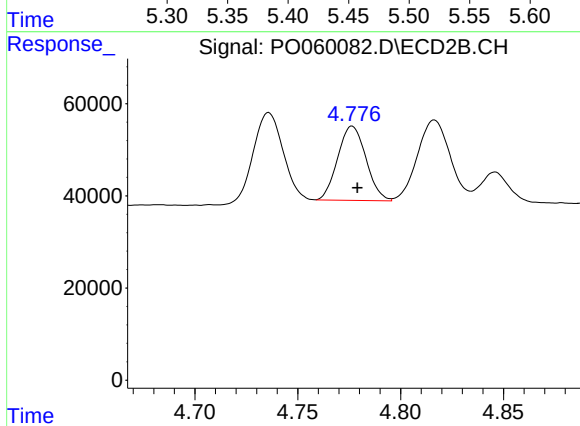
#5 AR-1016-3

R.T.: 4.736 min
Delta R.T.: -0.003 min
Response: 183035
Conc: 169.19 ng/ml



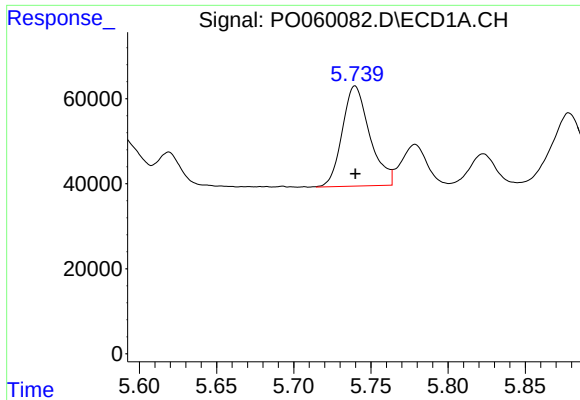
#6 AR-1016-4

R.T.: 5.453 min
Delta R.T.: -0.007 min
Response: 286878
Conc: 237.14 ng/ml m



#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 154260
Conc: 170.83 ng/ml



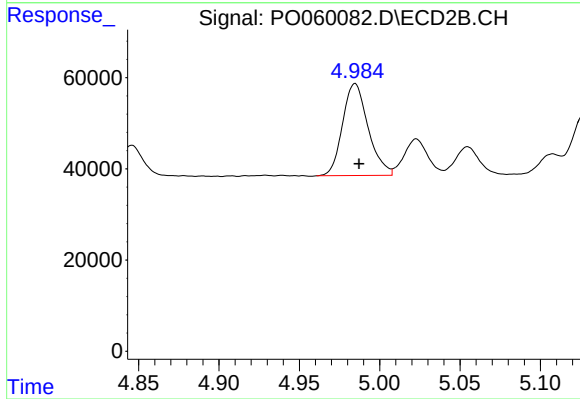
#7 AR-1016-5

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 292605
Conc: 227.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122664BSD

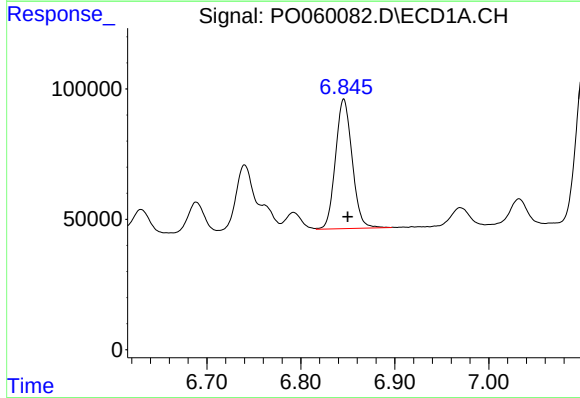
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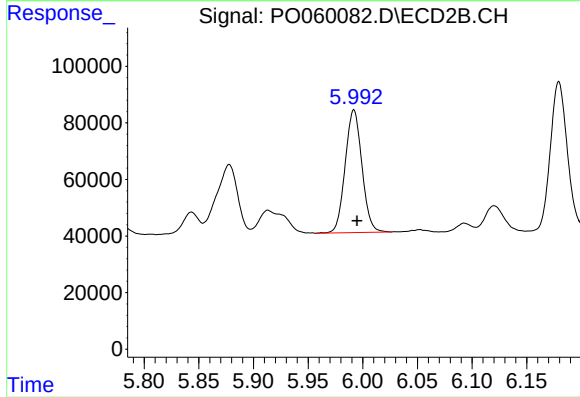
#7 AR-1016-5

R.T.: 4.985 min
Delta R.T.: -0.002 min
Response: 223762
Conc: 194.25 ng/ml



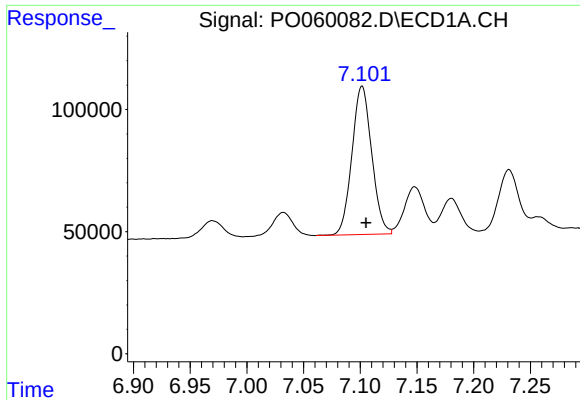
#31 AR-1260-1

R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 612126
Conc: 227.07 ng/ml



#31 AR-1260-1

R.T.: 5.992 min
Delta R.T.: -0.003 min
Response: 463578
Conc: 203.42 ng/ml



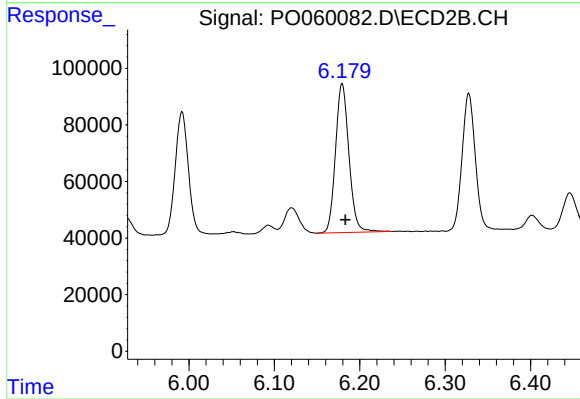
#32 AR-1260-2

R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 737031
Conc: 198.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB122664BSD

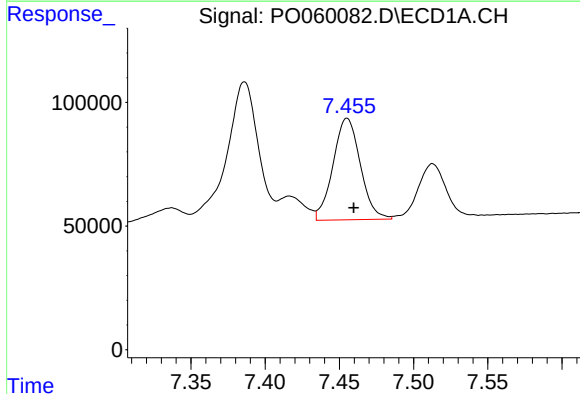
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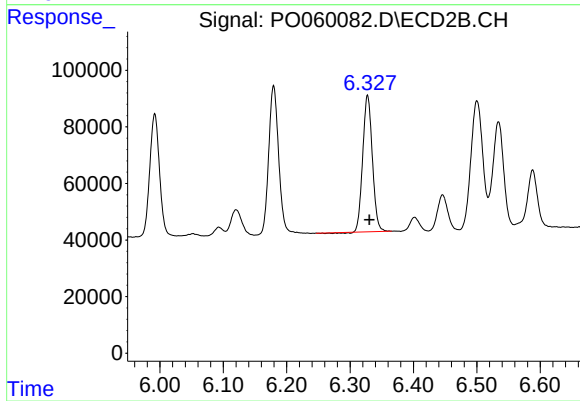
#32 AR-1260-2

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 576006
Conc: 196.60 ng/ml



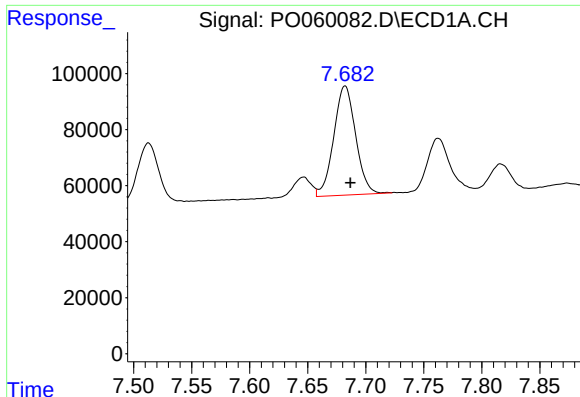
#33 AR-1260-3

R.T.: 7.455 min
Delta R.T.: -0.004 min
Response: 527017
Conc: 160.86 ng/ml



#33 AR-1260-3

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 506588
Conc: 191.23 ng/ml



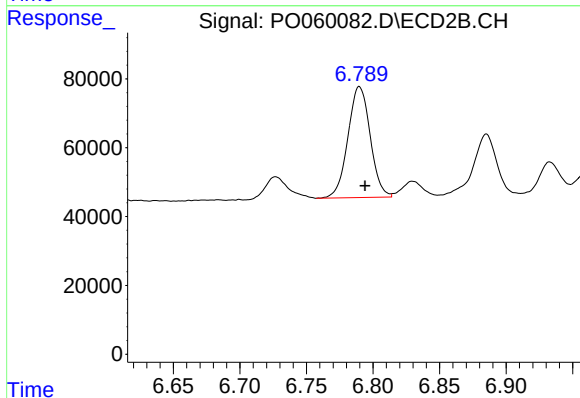
#34 AR-1260-4

R.T.: 7.682 min
Delta R.T.: -0.005 min
Response: 512232
Conc: 166.78 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB122664BSD

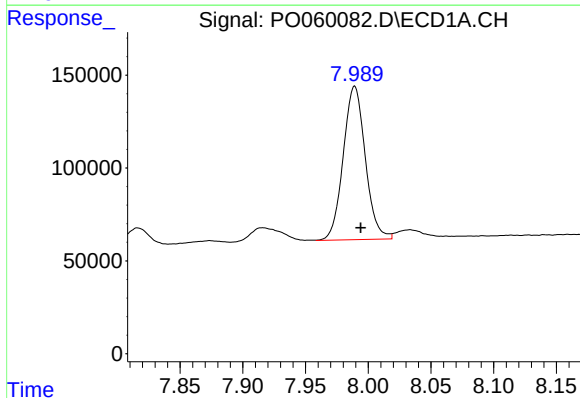
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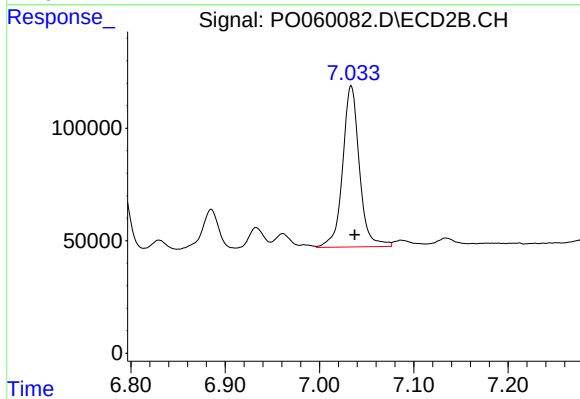
#34 AR-1260-4

R.T.: 6.790 min
Delta R.T.: -0.004 min
Response: 375931
Conc: 166.15 ng/ml



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: -0.005 min
Response: 1013154
Conc: 143.08 ng/ml m



#35 AR-1260-5

R.T.: 7.034 min
Delta R.T.: -0.004 min
Response: 883931
Conc: 160.62 ng/ml