

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083019\
 Data File : P0060148.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Aug 2019 6:59
 Operator : SM/AJ
 Sample : K4570-01MS
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOUTH-AVENUE-1-ABCDMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 13:09:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 30 18:12:46 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...	4.120	3.496	957253	868285	27.340m	24.122
2)	SA Decachlor...	9.575	8.350	822494	620790	15.460	15.396
Target Compounds							
3)	L1 AR-1016-1	5.268	4.545	467485	345201	291.472	255.338
4)	L1 AR-1016-2	5.290	4.562	683763	508280	285.795	253.758
5)	L1 AR-1016-3	5.350	4.733	432678	270068	290.481	249.633m
6)	L1 AR-1016-4	5.448	4.774	353036	239157	291.826m	264.849m
7)	L1 AR-1016-5	5.734	4.981	385295	288295	300.042m	250.272
31)	L7 AR-1260-1	6.841	5.988	700055	565949	259.682	248.342
32)	L7 AR-1260-2	7.096	6.177	812500	666764	218.974	227.574
33)	L7 AR-1260-3	7.449	6.325	547445	590339	167.091	222.842 #
34)	L7 AR-1260-4	7.676	6.786	592476	392727	192.906	173.575
35)	L7 AR-1260-5	7.983	7.030	1109739	900452	156.723	163.620

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO083019\
Data File : PO060148.D
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Acq On : 31 Aug 2019 6:59
Operator : SM/AJ
Sample : K4570-01MS
Misc :
ALS Vial : 69 Sample Multiplier: 1

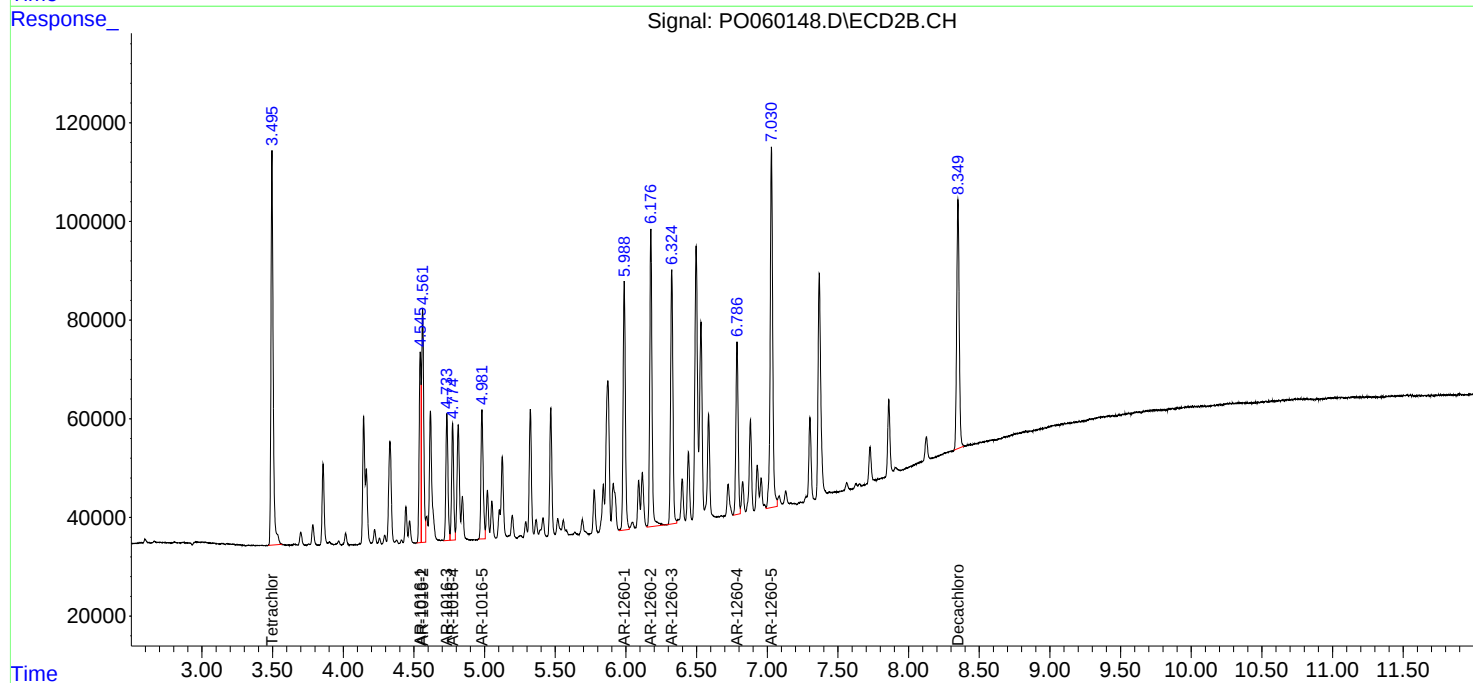
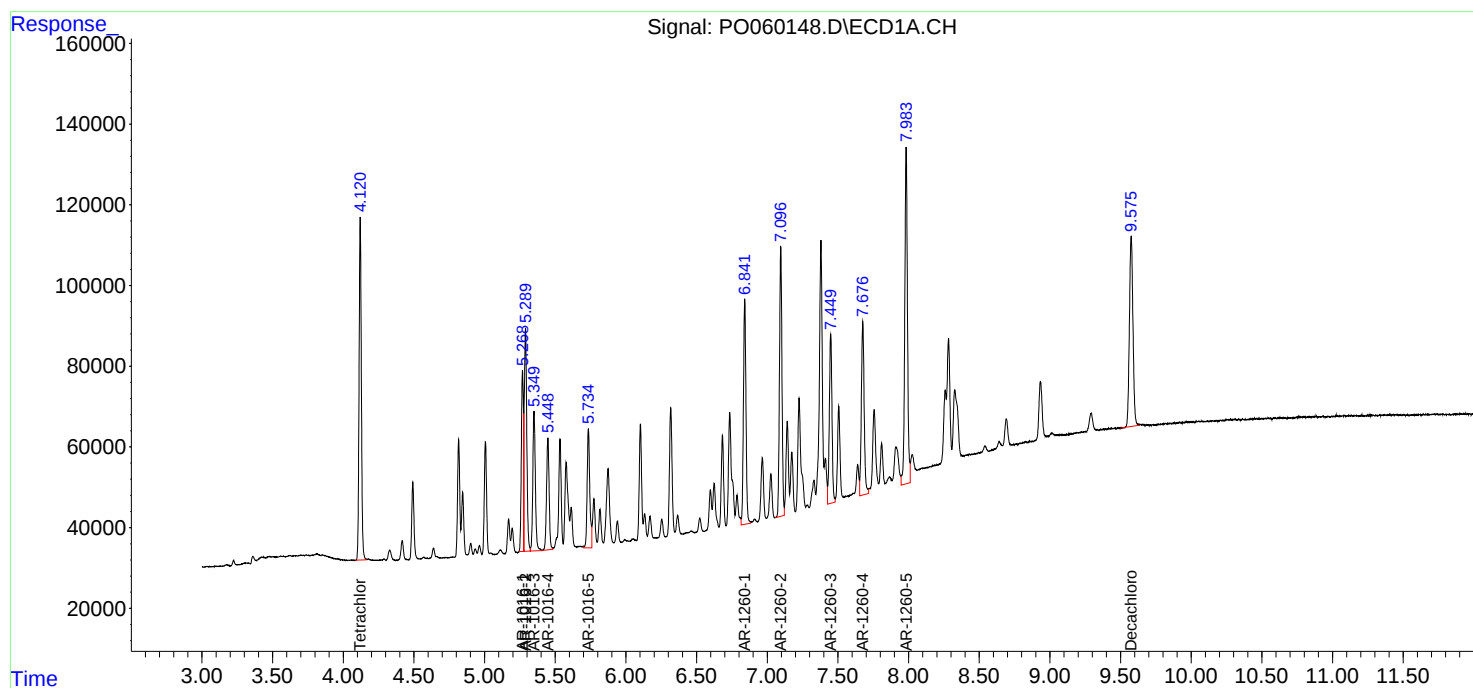
Instrument :
ECD_O
ClientSampleId :
SOUTH-AVENUE-1-ABCDMS

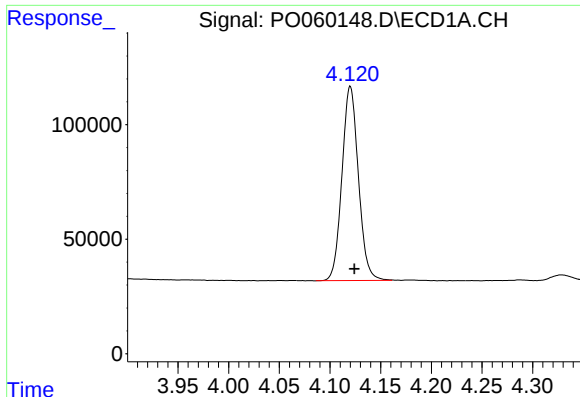
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Integration File signal 1: autoint1.e
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Quant Time: Aug 31 13:09:22 2019
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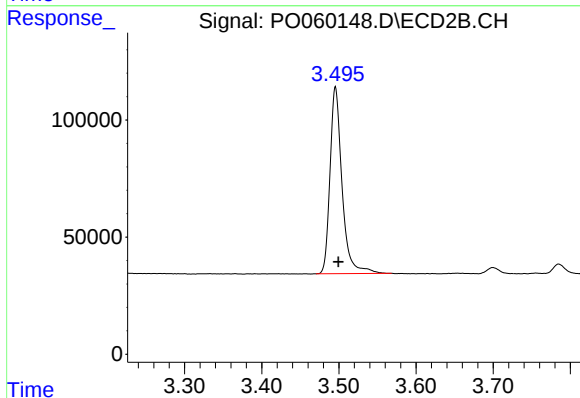
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.004 min
Response: 957253
Conc: 27.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOUTH-AVENUE-1-ABCDMS

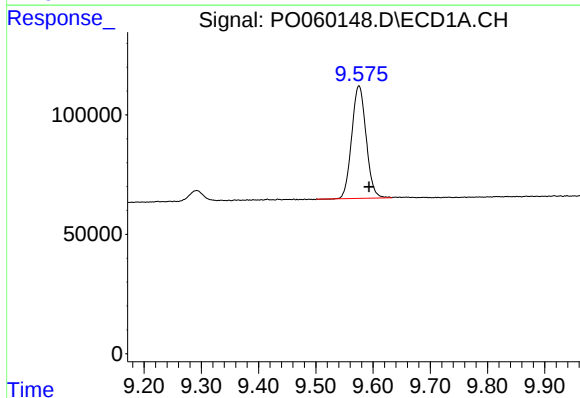
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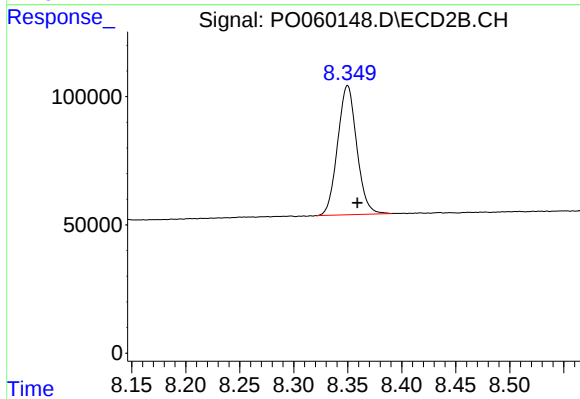
#1 Tetrachloro-m-xylene

R.T.: 3.496 min
Delta R.T.: -0.004 min
Response: 868285
Conc: 24.12 ng/ml



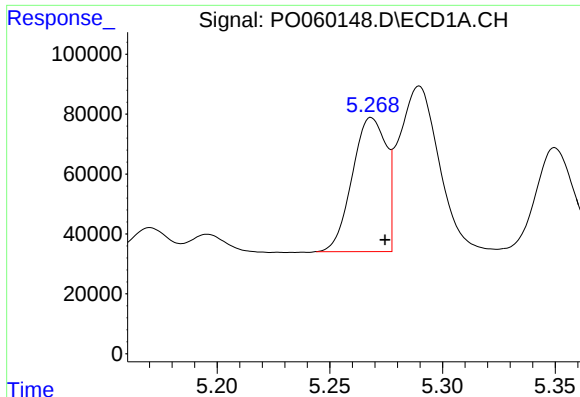
#2 Decachlorobiphenyl

R.T.: 9.575 min
Delta R.T.: -0.018 min
Response: 822494
Conc: 15.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.350 min
Delta R.T.: -0.009 min
Response: 620790
Conc: 15.40 ng/ml



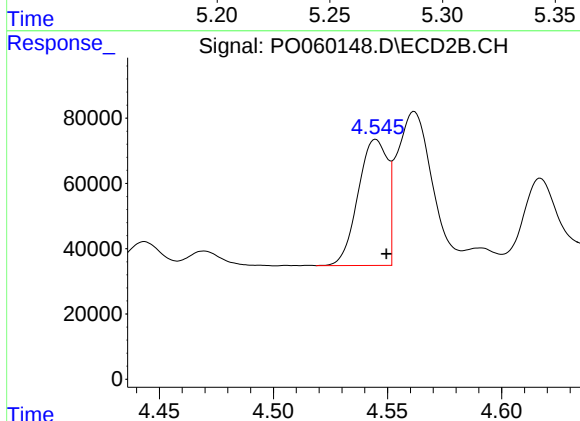
#3 AR-1016-1

R.T.: 5.268 min
Delta R.T.: -0.006 min
Response: 467485
Conc: 291.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOUTH-AVENUE-1-ABCDMS

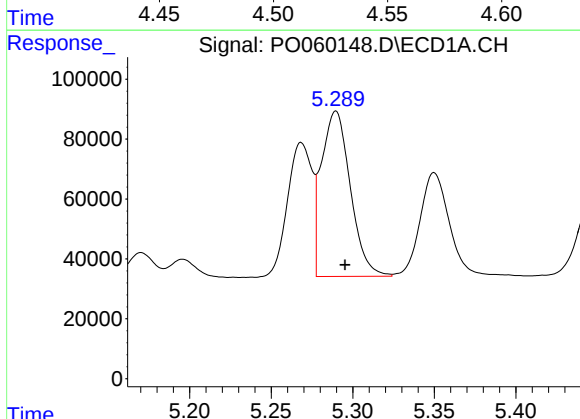
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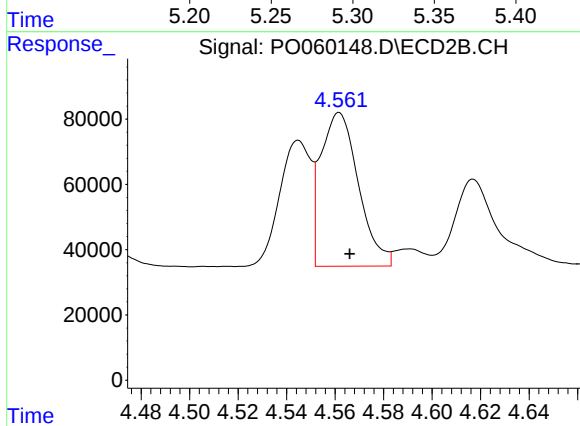
#3 AR-1016-1

R.T.: 4.545 min
Delta R.T.: -0.005 min
Response: 345201
Conc: 255.34 ng/ml



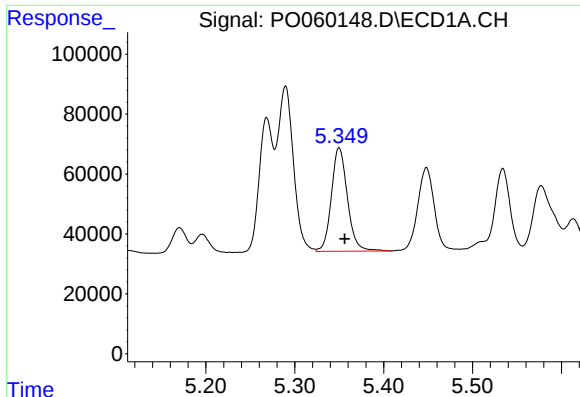
#4 AR-1016-2

R.T.: 5.290 min
Delta R.T.: -0.006 min
Response: 683763
Conc: 285.80 ng/ml



#4 AR-1016-2

R.T.: 4.562 min
Delta R.T.: -0.004 min
Response: 508280
Conc: 253.76 ng/ml



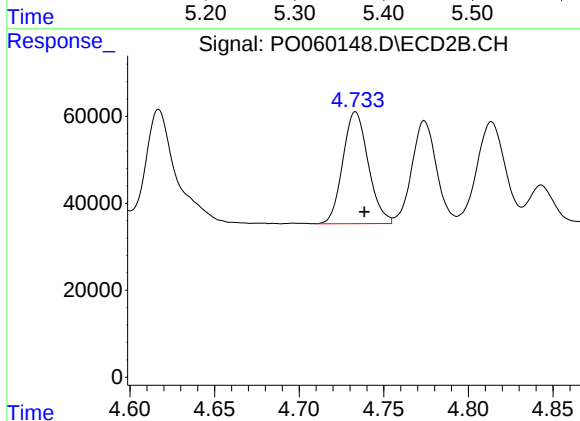
#5 AR-1016-3

R.T.: 5.350 min
Delta R.T.: -0.006 min
Response: 432678
Conc: 290.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOUTH-AVENUE-1-ABCDMS

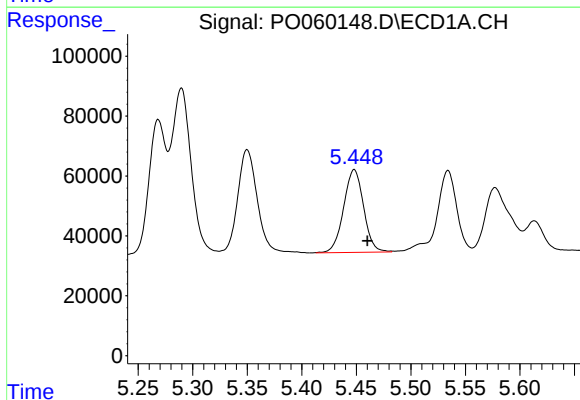
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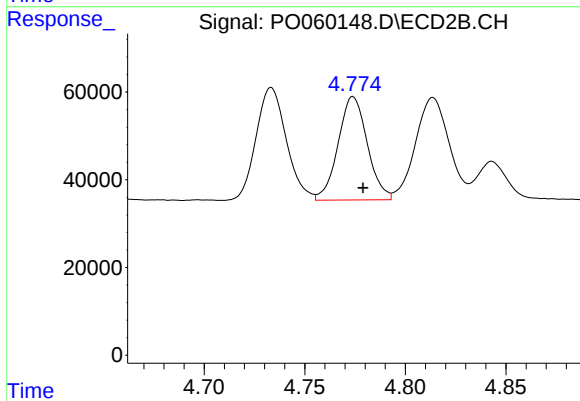
#5 AR-1016-3

R.T.: 4.733 min
Delta R.T.: -0.006 min
Response: 270068
Conc: 249.63 ng/ml m



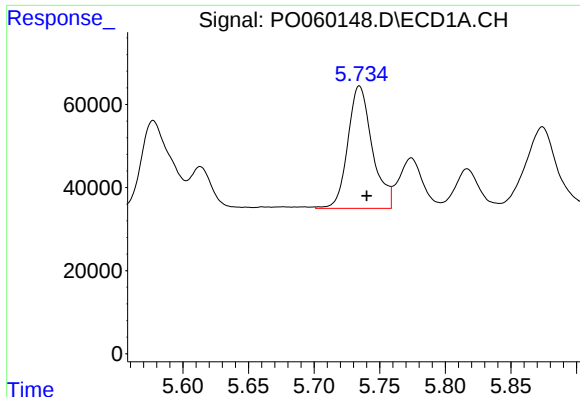
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.012 min
Response: 353036
Conc: 291.83 ng/ml m



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.006 min
Response: 239157
Conc: 264.85 ng/ml m



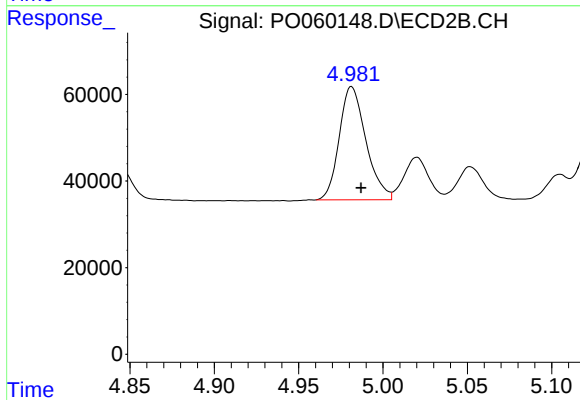
#7 AR-1016-5

R.T.: 5.734 min
Delta R.T.: -0.006 min
Response: 385295
Conc: 300.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOUTH-AVENUE-1-ABCDMS

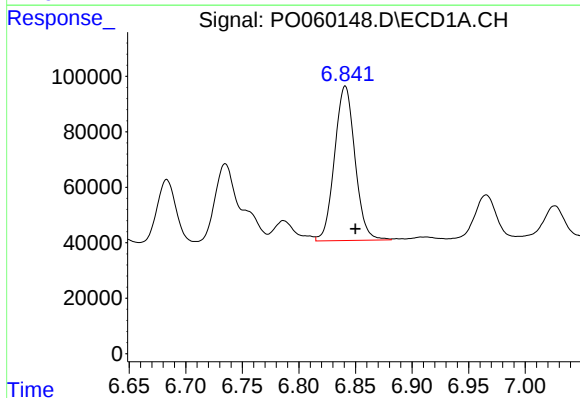
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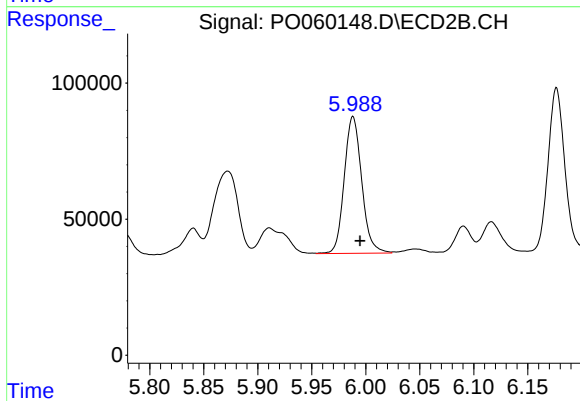
#7 AR-1016-5

R.T.: 4.981 min
Delta R.T.: -0.006 min
Response: 288295
Conc: 250.27 ng/ml



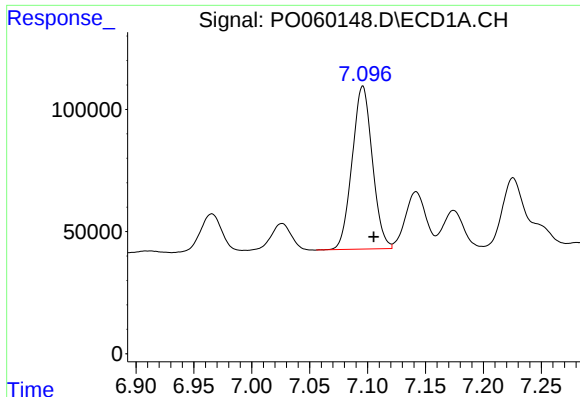
#31 AR-1260-1

R.T.: 6.841 min
Delta R.T.: -0.009 min
Response: 700055
Conc: 259.68 ng/ml



#31 AR-1260-1

R.T.: 5.988 min
Delta R.T.: -0.007 min
Response: 565949
Conc: 248.34 ng/ml



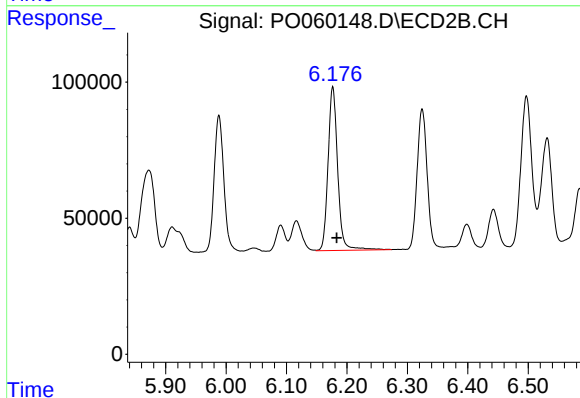
#32 AR-1260-2

R.T.: 7.096 min
Delta R.T.: -0.009 min
Response: 812500
Conc: 218.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOUTH-AVENUE-1-ABCDMS

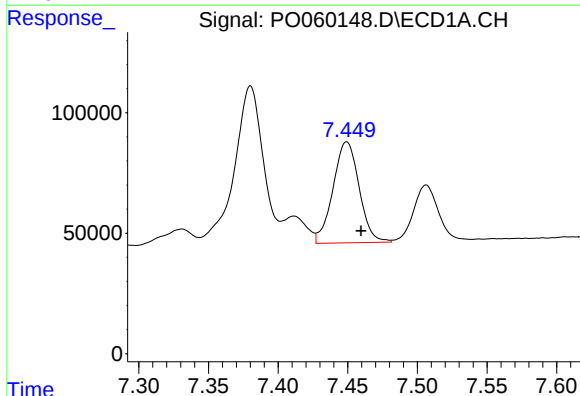
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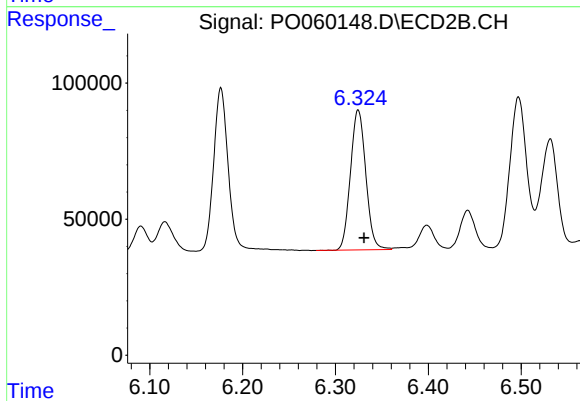
#32 AR-1260-2

R.T.: 6.177 min
Delta R.T.: -0.006 min
Response: 666764
Conc: 227.57 ng/ml



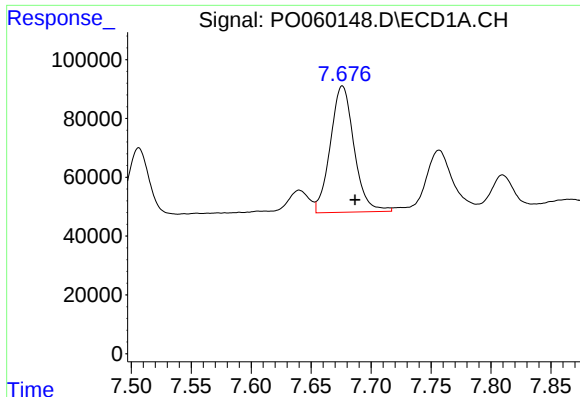
#33 AR-1260-3

R.T.: 7.449 min
Delta R.T.: -0.010 min
Response: 547445
Conc: 167.09 ng/ml



#33 AR-1260-3

R.T.: 6.325 min
Delta R.T.: -0.006 min
Response: 590339
Conc: 222.84 ng/ml



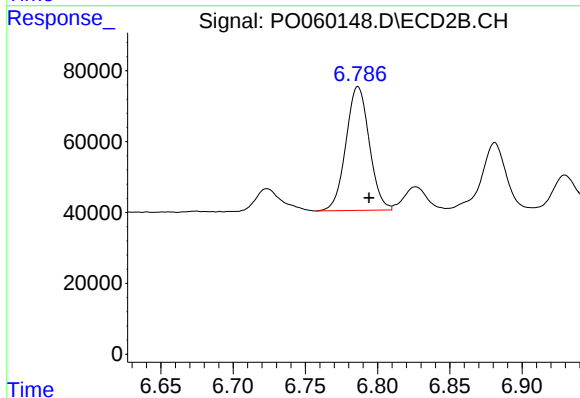
#34 AR-1260-4

R.T.: 7.676 min
Delta R.T.: -0.011 min
Response: 592476
Conc: 192.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOUTH-AVENUE-1-ABCDMS

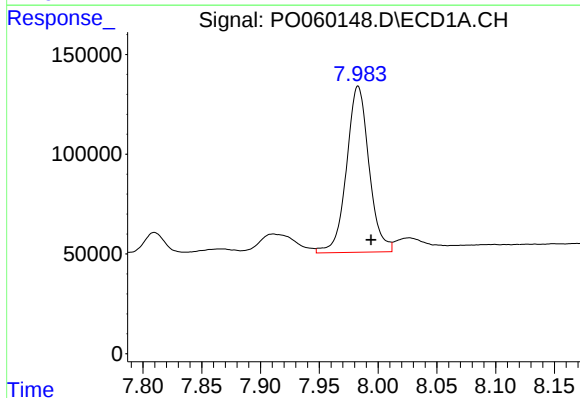
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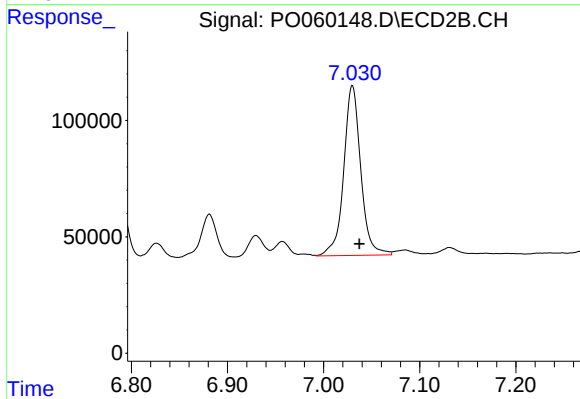
#34 AR-1260-4

R.T.: 6.786 min
Delta R.T.: -0.008 min
Response: 392727
Conc: 173.57 ng/ml



#35 AR-1260-5

R.T.: 7.983 min
Delta R.T.: -0.011 min
Response: 1109739
Conc: 156.72 ng/ml



#35 AR-1260-5

R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 900452
Conc: 163.62 ng/ml