

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031620\
 Data File : P0067277.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Mar 2020 17:21
 Operator : DD\AJ
 Sample : L1920-01MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 F-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 04:14:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 02:39:09 2020
 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...	4.107	3.397	529429	254415	20.050	16.011
2)	SA Decachlor...	9.561	8.269	691693	644678	19.667	18.602
Target Compounds							
3)	L1 AR-1016-1	5.252	4.449	191421	93028	184.588	161.030
4)	L1 AR-1016-2	5.273	4.463	291417	208271	186.426	169.047
5)	L1 AR-1016-3	5.334	4.636	174993	85469	184.215	157.945
6)	L1 AR-1016-4	5.430	4.678	139779	92727	178.717	160.416
7)	L1 AR-1016-5	5.720	4.886	147135	101746	197.163m	155.701
31)	L7 AR-1260-1	6.827	5.900	308997	249525	195.349	175.414
32)	L7 AR-1260-2	7.083	6.088	473930	315534	201.075	174.959
33)	L7 AR-1260-3	7.438	6.236	308526	254644	155.317	166.675
34)	L7 AR-1260-4	7.660	6.701	314899	201283	164.020	146.238
35)	L7 AR-1260-5	7.966	6.946	701015	462161	154.515m	142.136

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

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Data File : P0067277.D
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Acq On : 16 Mar 2020 17:21
Operator : DD\AJ
Sample : L1920-01MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

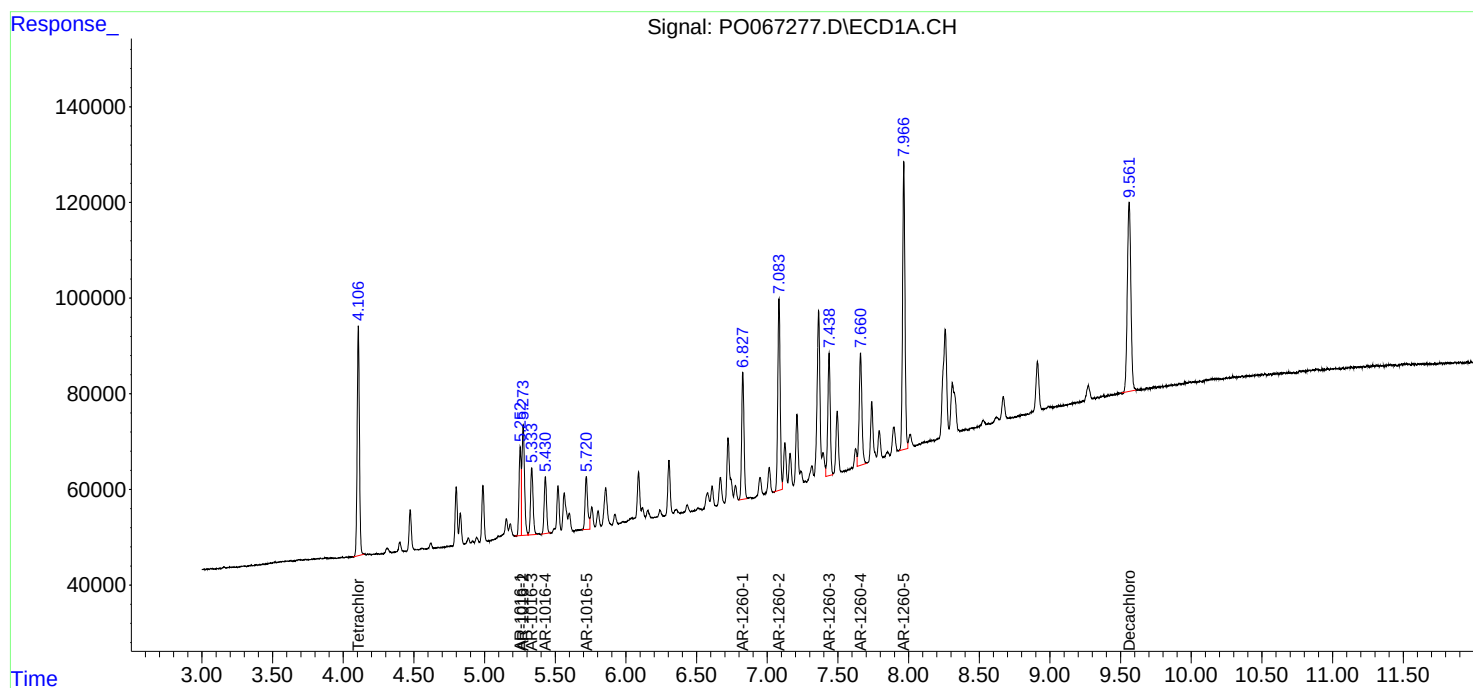
Instrument :
ECD_O
ClientSampled :
F-1MSD

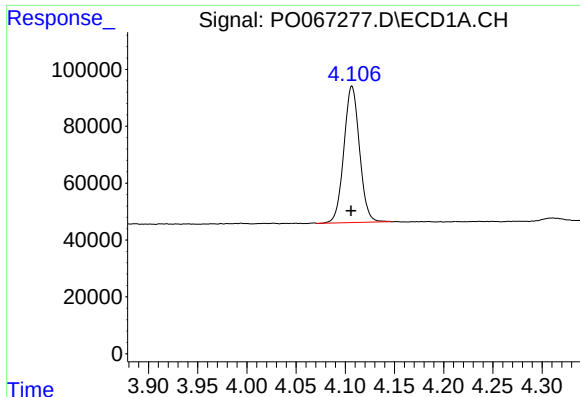
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 17 04:14:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 17 02:39:09 2020
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





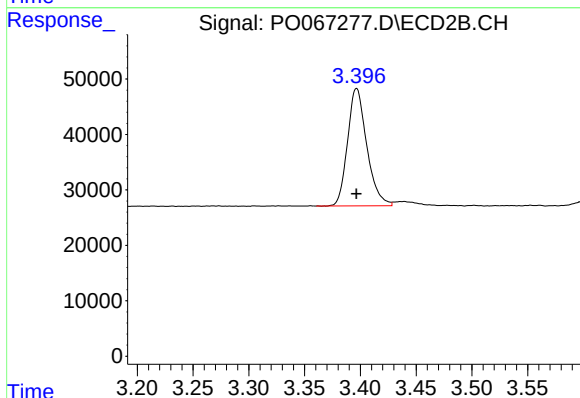
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 529429
Conc: 20.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
F-1MSD

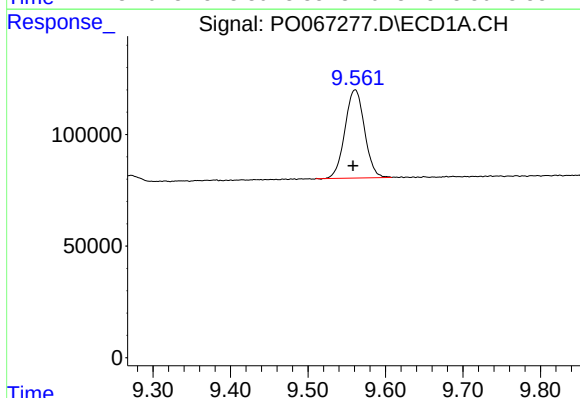
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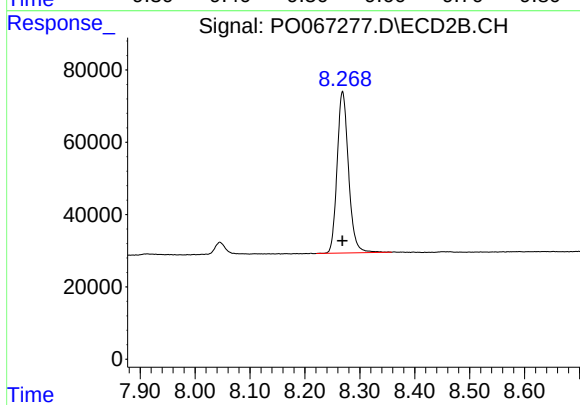
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 254415
Conc: 16.01 ng/ml



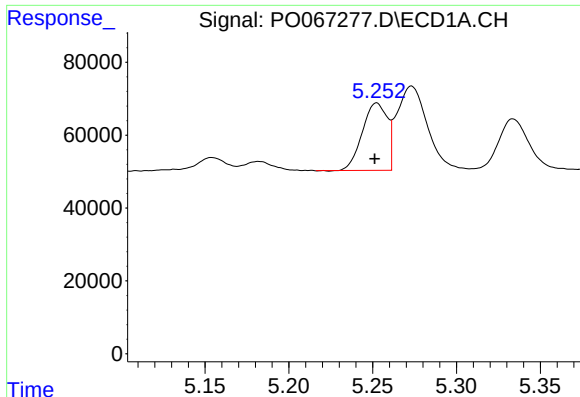
#2 Decachlorobiphenyl

R.T.: 9.561 min
Delta R.T.: 0.002 min
Response: 691693
Conc: 19.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 644678
Conc: 18.60 ng/ml



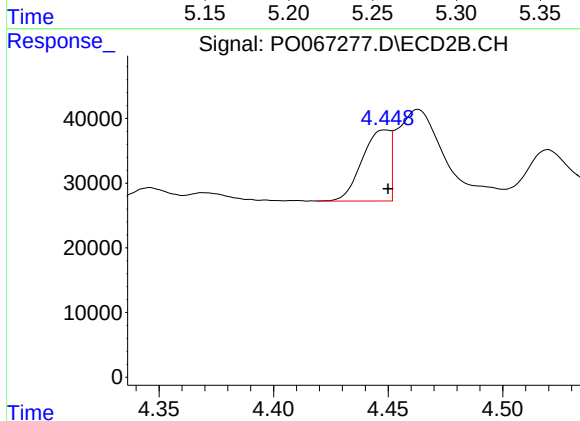
#3 AR-1016-1

R.T.: 5.252 min
Delta R.T.: 0.001 min
Response: 191421
Conc: 184.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
F-1MSD

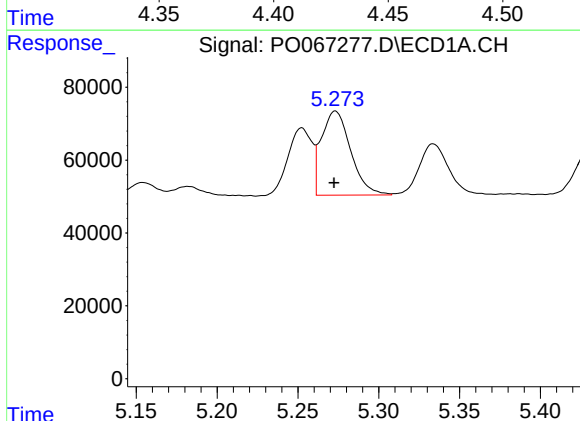
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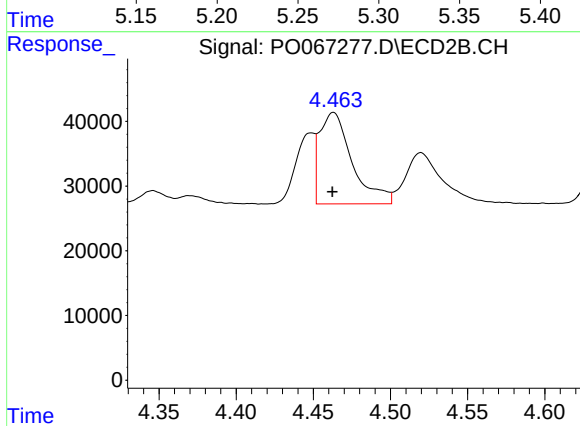
#3 AR-1016-1

R.T.: 4.449 min
Delta R.T.: -0.001 min
Response: 93028
Conc: 161.03 ng/ml



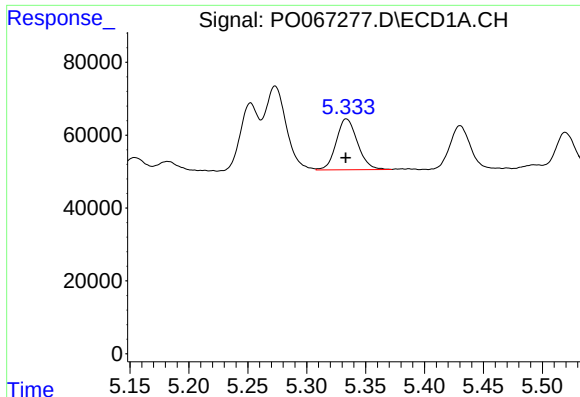
#4 AR-1016-2

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: 291417
Conc: 186.43 ng/ml



#4 AR-1016-2

R.T.: 4.463 min
Delta R.T.: 0.000 min
Response: 208271
Conc: 169.05 ng/ml



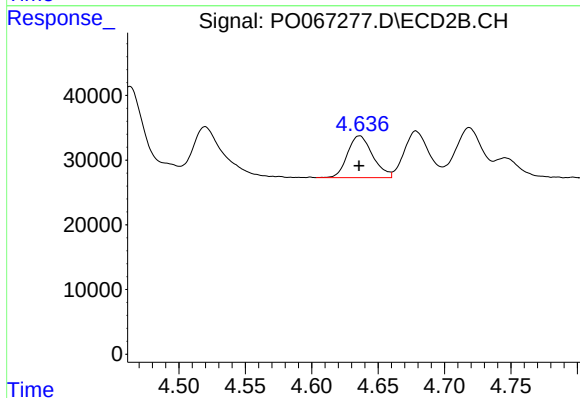
#5 AR-1016-3

R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 174993
Conc: 184.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
F-1MSD

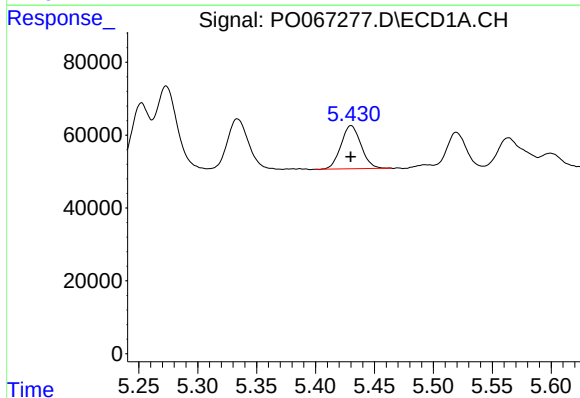
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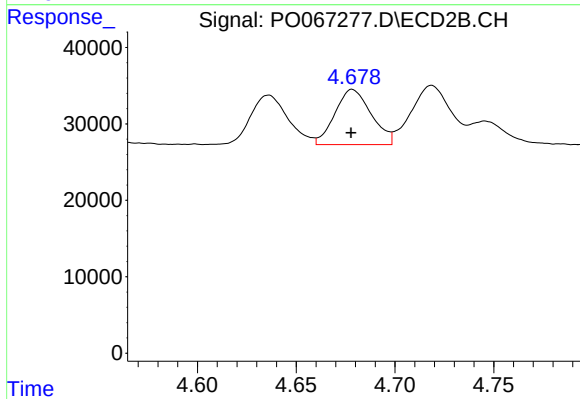
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 85469
Conc: 157.94 ng/ml



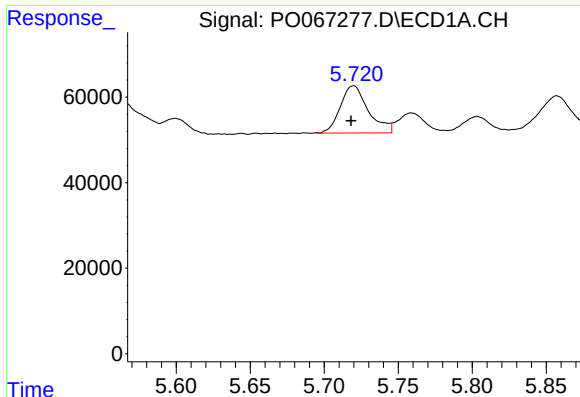
#6 AR-1016-4

R.T.: 5.430 min
Delta R.T.: 0.000 min
Response: 139779
Conc: 178.72 ng/ml



#6 AR-1016-4

R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 92727
Conc: 160.42 ng/ml



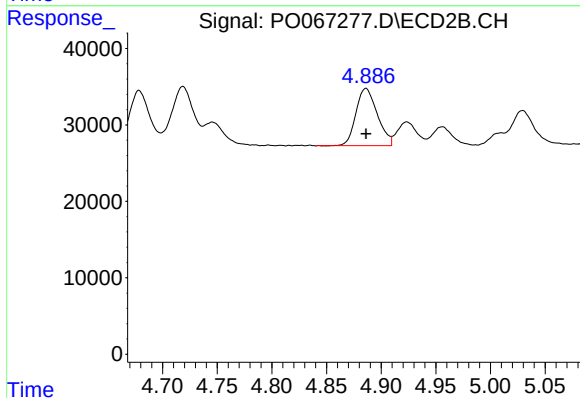
#7 AR-1016-5

R.T.: 5.720 min
Delta R.T.: 0.002 min
Response: 147135
Conc: 197.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
F-1MSD

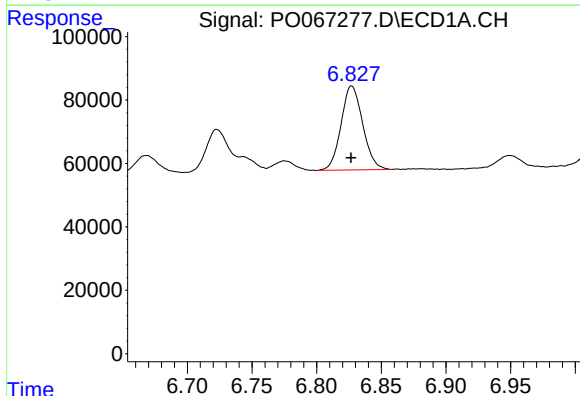
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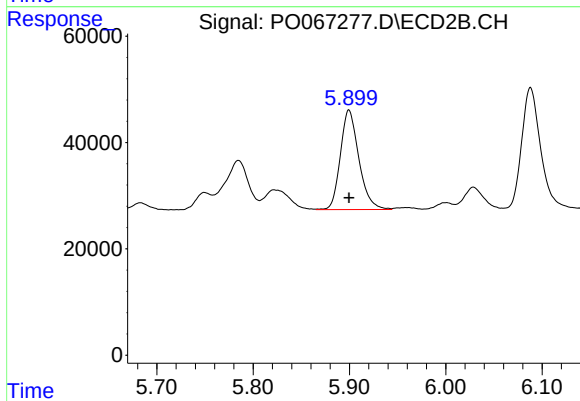
#7 AR-1016-5

R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 101746
Conc: 155.70 ng/ml



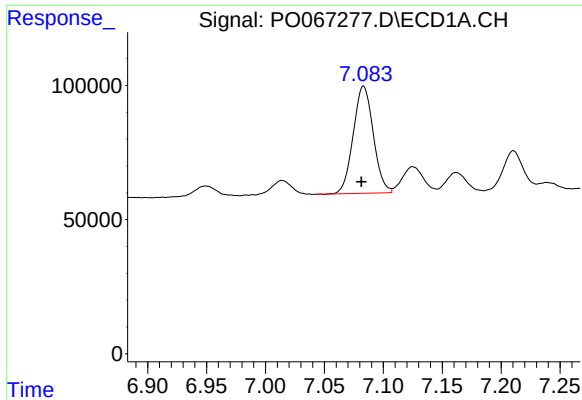
#31 AR-1260-1

R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 308997
Conc: 195.35 ng/ml



#31 AR-1260-1

R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 249525
Conc: 175.41 ng/ml



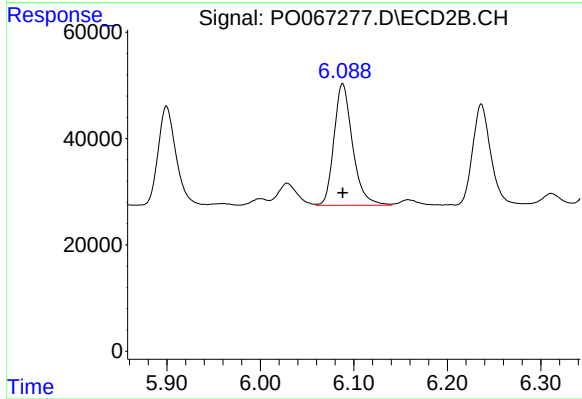
#32 AR-1260-2

R.T.: 7.083 min
Delta R.T.: 0.002 min
Response: 473930
Conc: 201.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
F-1MSD

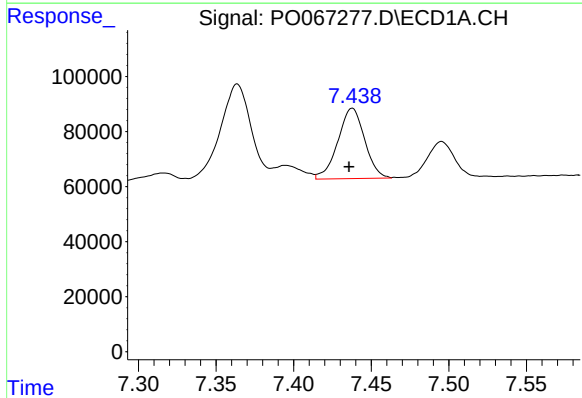
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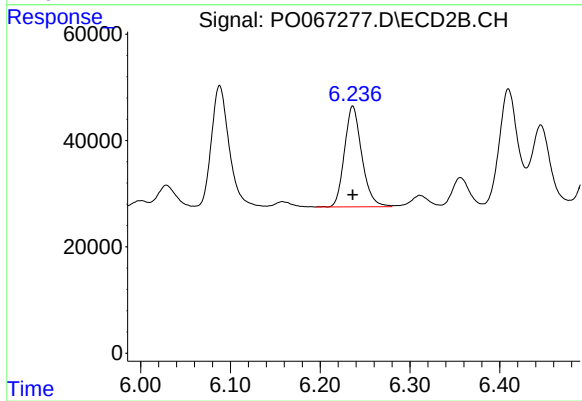
#32 AR-1260-2

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 315534
Conc: 174.96 ng/ml



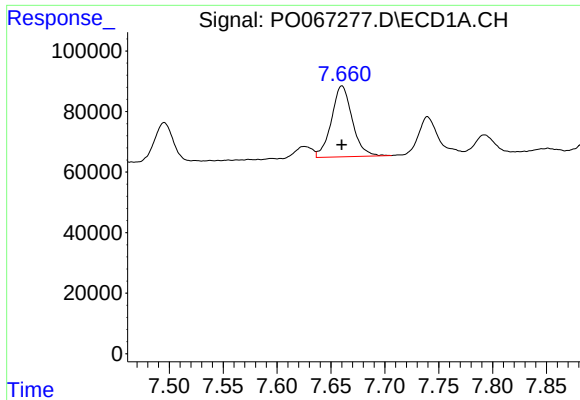
#33 AR-1260-3

R.T.: 7.438 min
Delta R.T.: 0.002 min
Response: 308526
Conc: 155.32 ng/ml



#33 AR-1260-3

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 254644
Conc: 166.68 ng/ml



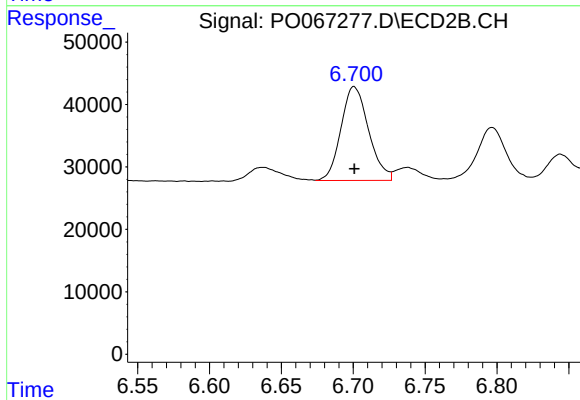
#34 AR-1260-4

R.T.: 7.660 min
Delta R.T.: 0.000 min
Response: 314899
Conc: 164.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
F-1MSD

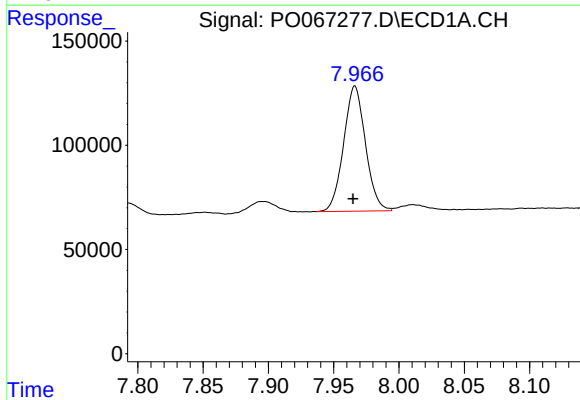
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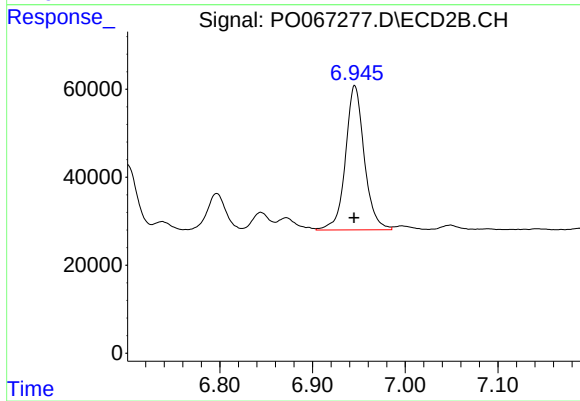
#34 AR-1260-4

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 201283
Conc: 146.24 ng/ml



#35 AR-1260-5

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 701015
Conc: 154.51 ng/ml m



#35 AR-1260-5

R.T.: 6.946 min
Delta R.T.: 0.000 min
Response: 462161
Conc: 142.14 ng/ml