

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010719\
 Data File : P0053280.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jan 2019 20:33
 Operator : SM/SJ
 Sample : PB116198BSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB116198BSD

Manual Integrations
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 1/8/2019 11:32:08 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:46:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 02 14:46:04 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...	4.173	3.210	36382159	5941440	27.806m	26.478m
2)	SA Decachlor...	9.633	7.853	17200741	5372368	21.709m	20.899m
Target Compounds							
3)	L1 AR-1016-1	5.319	4.197	10501827	2632215	273.960m	291.979m
4)	L1 AR-1016-2	5.341	4.212	14840257	3693154	263.886	268.114m
5)	L1 AR-1016-3	5.401	4.372	8937489	1861251	265.239	257.092
6)	L1 AR-1016-4	5.499	4.414	7455055	1448960	271.542m	266.672
7)	L1 AR-1016-5	5.786	4.607	6497224	1945251	246.433	266.391
31)	L7 AR-1260-1	6.889	5.567	9171259	3568721	204.533	232.492
32)	L7 AR-1260-2	7.143	5.751	11223248	4281412	202.074	223.716
33)	L7 AR-1260-3	7.495	5.889	6948294	3851514	198.437	222.666m
34)	L7 AR-1260-4	7.719	6.338	7771197	2664379	199.883	230.325
35)	L7 AR-1260-5	8.025	6.579	16058838	6256666	208.076	217.187

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010719\
Data File : PO053280.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2019 20:33
Operator : SM/SJ
Sample : PB116198BSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

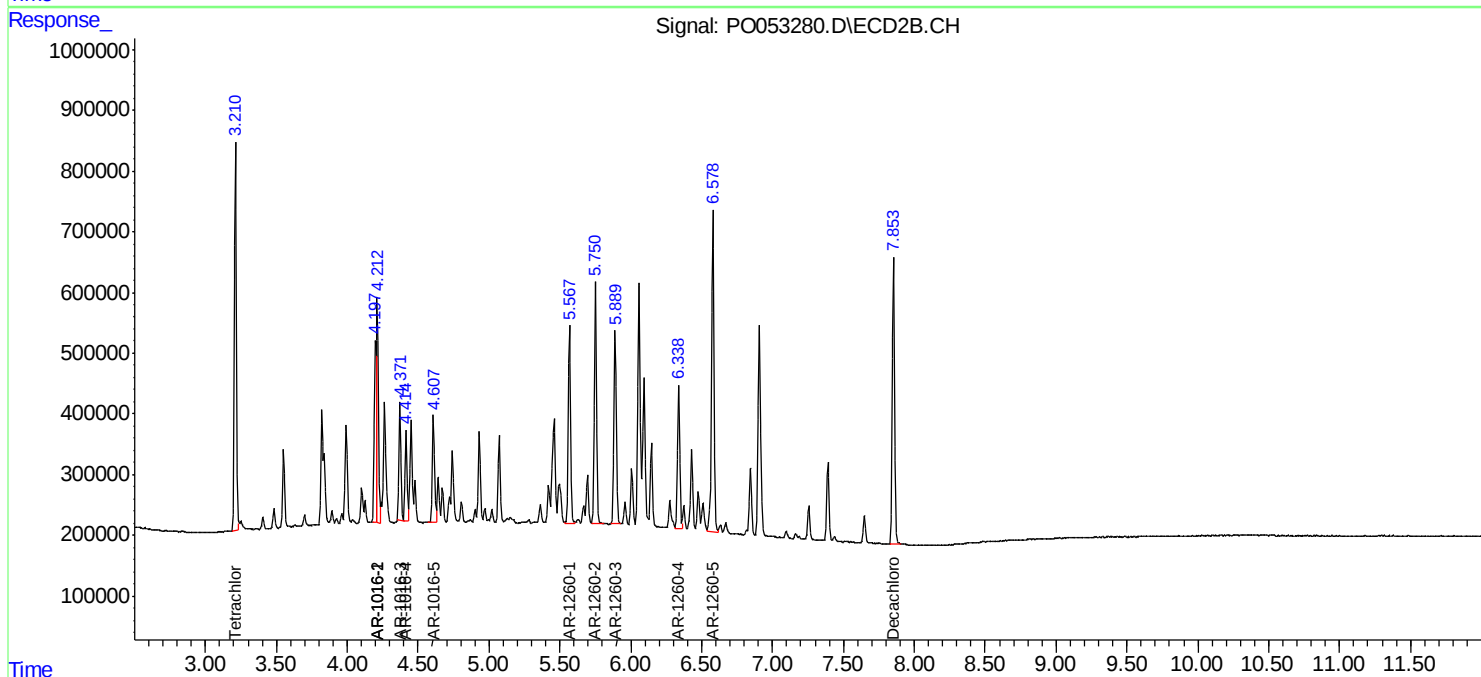
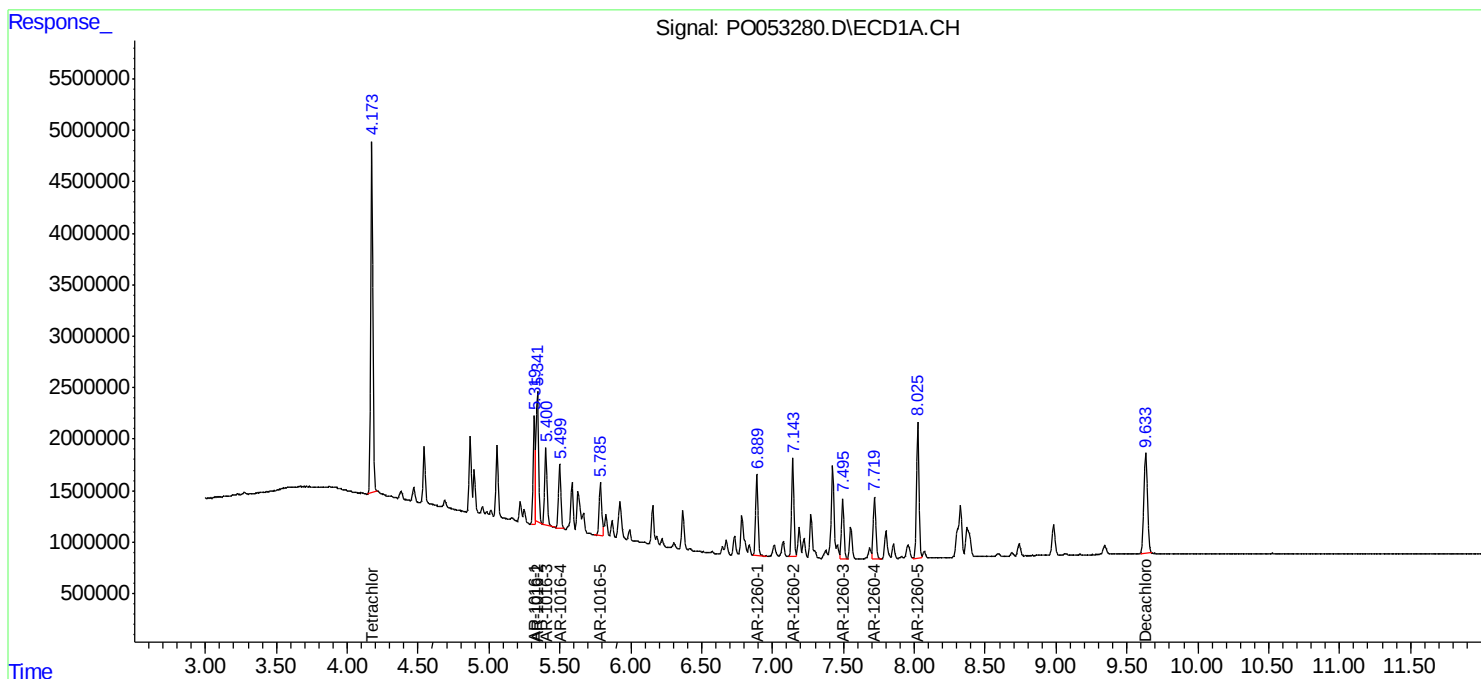
Instrument :
ECD_O
ClientSampled :
PB116198BSD

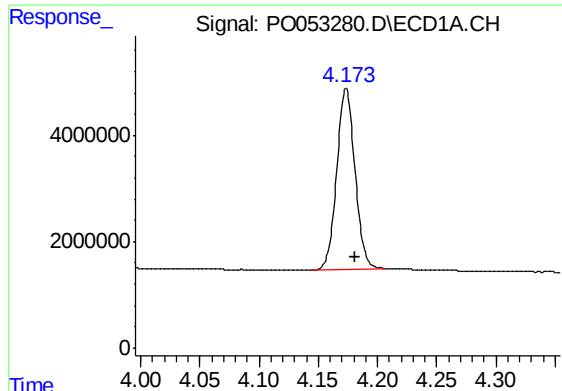
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:46:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 02 14:46:04 2019
Response 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





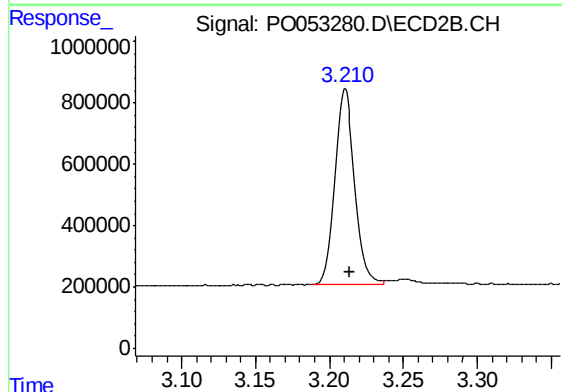
#1 Tetrachloro-m-xylene

R.T.: 4.173 min
Delta R.T.: -0.008 min
Response: 36382159
Conc: 27.81 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116198BSD

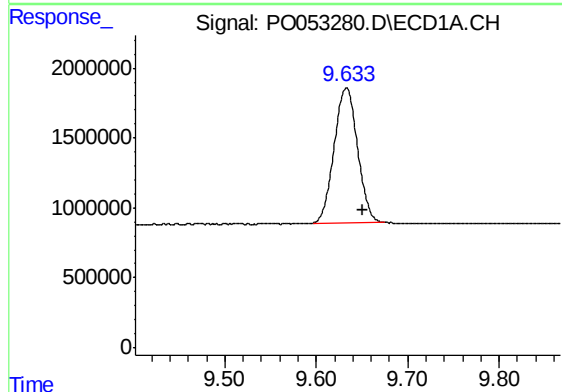
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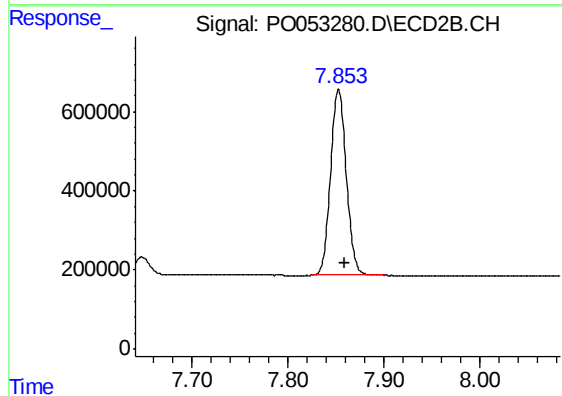
#1 Tetrachloro-m-xylene

R.T.: 3.210 min
Delta R.T.: -0.003 min
Response: 5941440
Conc: 26.48 ng/ml m



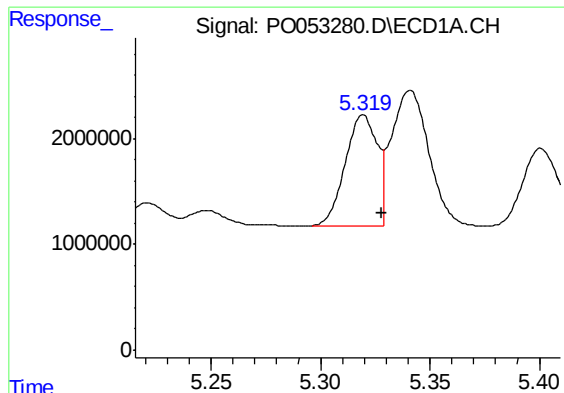
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: -0.018 min
Response: 17200741
Conc: 21.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.853 min
Delta R.T.: -0.006 min
Response: 5372368
Conc: 20.90 ng/ml m



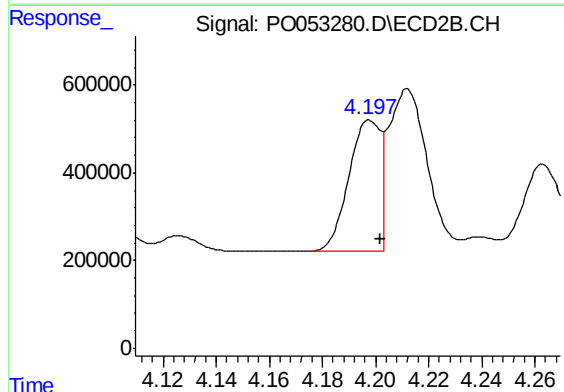
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: -0.009 min
Response: 10501827
Conc: 273.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB116198BSD

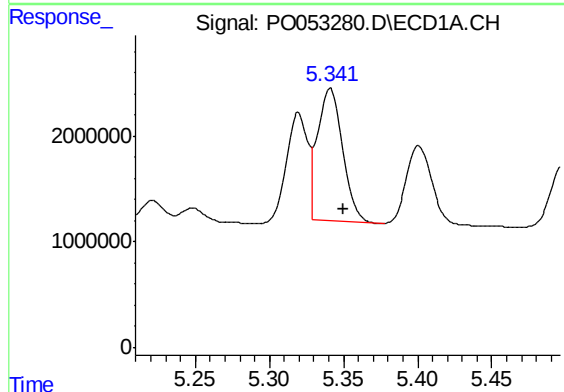
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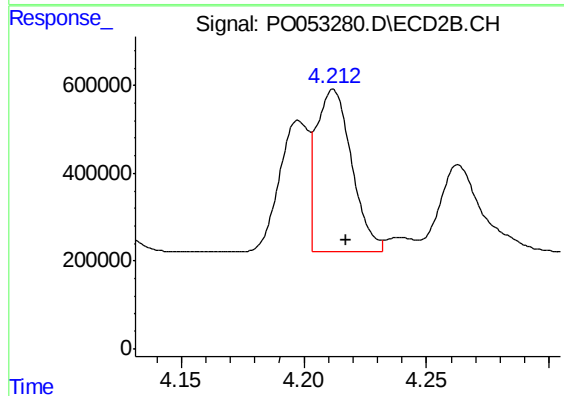
#3 AR-1016-1

R.T.: 4.197 min
Delta R.T.: -0.005 min
Response: 2632215
Conc: 291.98 ng/ml m



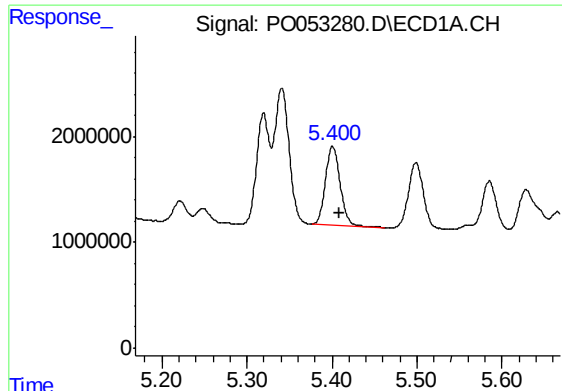
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.009 min
Response: 14840257
Conc: 263.89 ng/ml



#4 AR-1016-2

R.T.: 4.212 min
Delta R.T.: -0.005 min
Response: 3693154
Conc: 268.11 ng/ml m



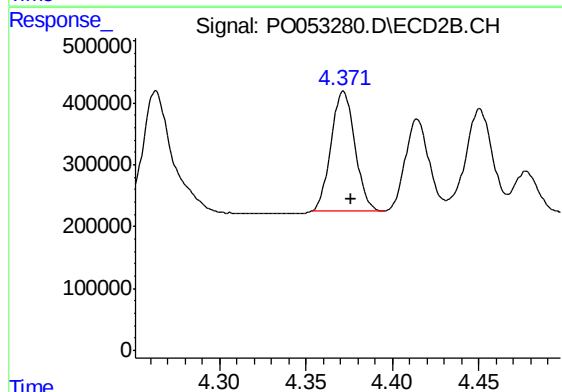
#5 AR-1016-3

R.T.: 5.401 min
Delta R.T.: -0.009 min
Response: 8937489
Conc: 265.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BSD

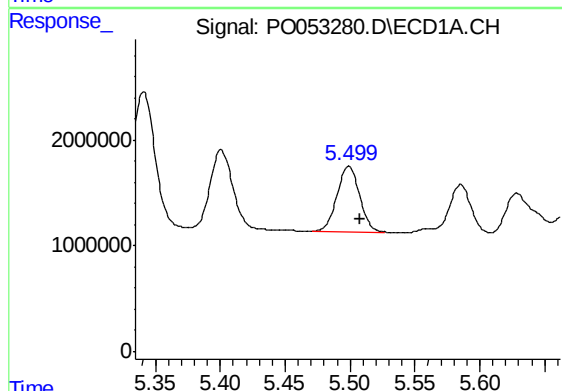
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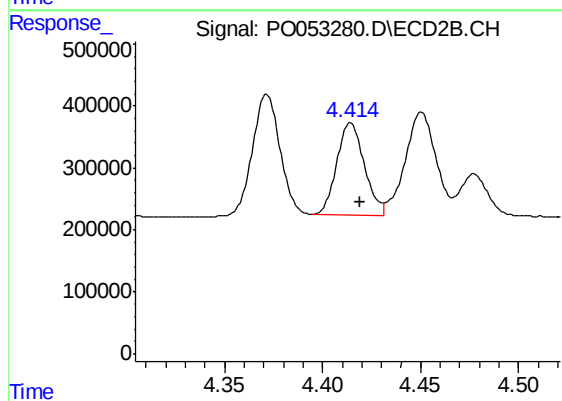
#5 AR-1016-3

R.T.: 4.372 min
Delta R.T.: -0.005 min
Response: 1861251
Conc: 257.09 ng/ml



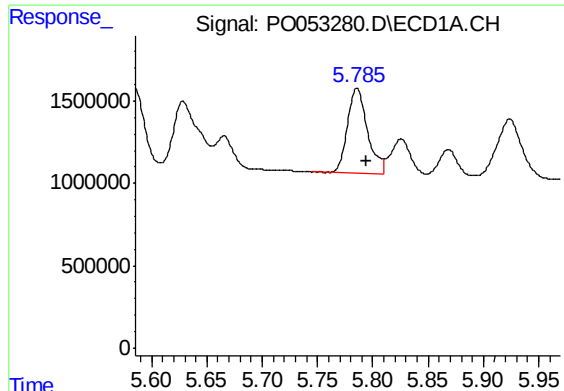
#6 AR-1016-4

R.T.: 5.499 min
Delta R.T.: -0.009 min
Response: 7455055
Conc: 271.54 ng/ml m



#6 AR-1016-4

R.T.: 4.414 min
Delta R.T.: -0.005 min
Response: 1448960
Conc: 266.67 ng/ml



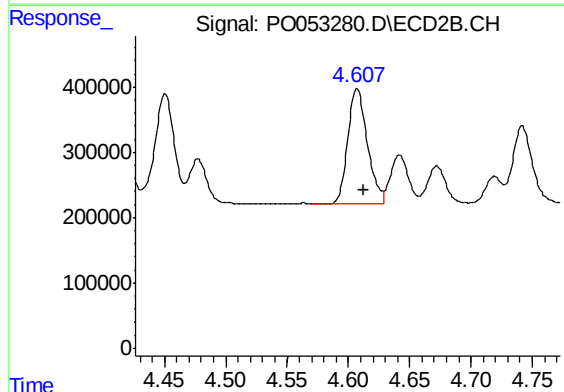
#7 AR-1016-5

R.T.: 5.786 min
Delta R.T.: -0.009 min
Response: 6497224
Conc: 246.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BSD

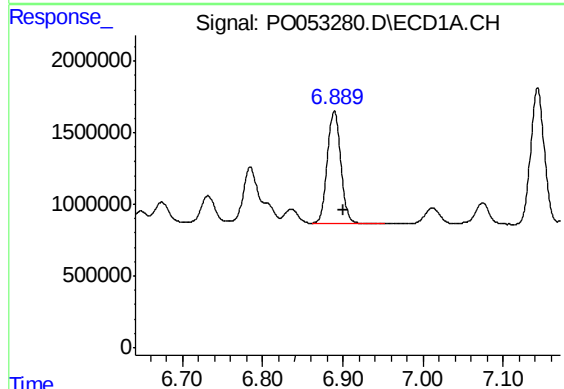
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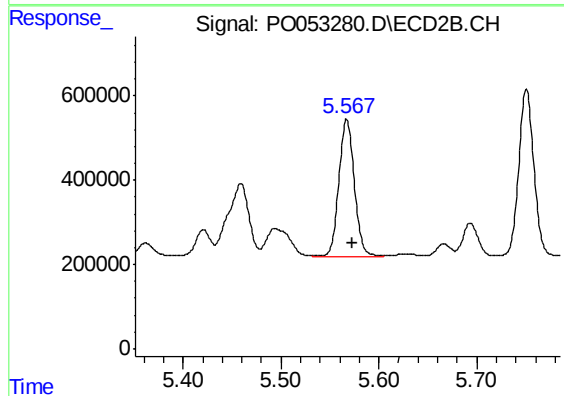
#7 AR-1016-5

R.T.: 4.607 min
Delta R.T.: -0.005 min
Response: 1945251
Conc: 266.39 ng/ml



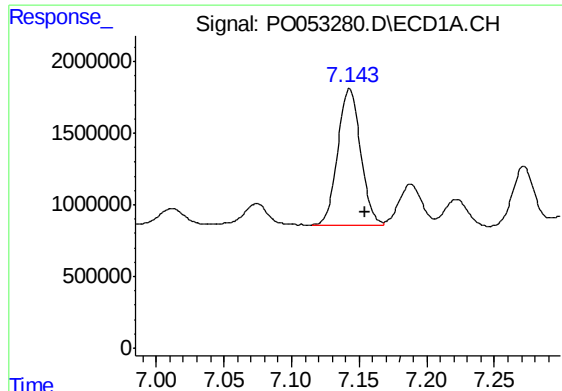
#31 AR-1260-1

R.T.: 6.889 min
Delta R.T.: -0.011 min
Response: 9171259
Conc: 204.53 ng/ml



#31 AR-1260-1

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 3568721
Conc: 232.49 ng/ml



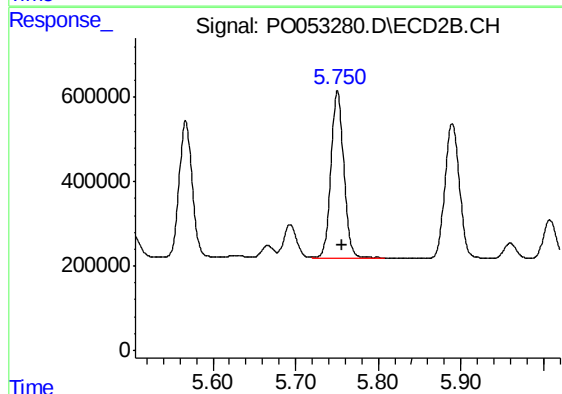
#32 AR-1260-2

R.T.: 7.143 min
Delta R.T.: -0.011 min
Response: 11223248
Conc: 202.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BSD

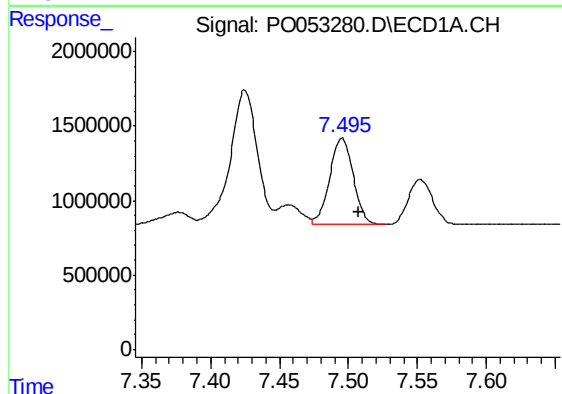
Manual Integrations
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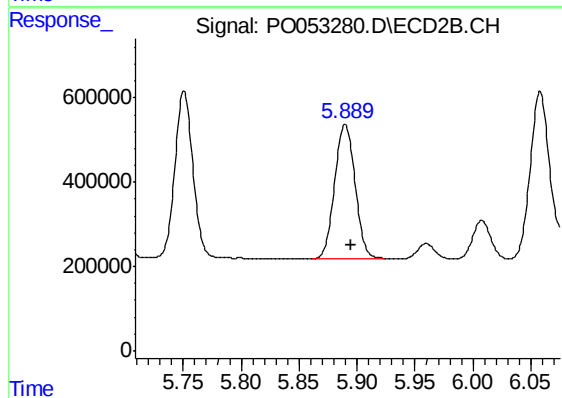
#32 AR-1260-2

R.T.: 5.751 min
Delta R.T.: -0.006 min
Response: 4281412
Conc: 223.72 ng/ml



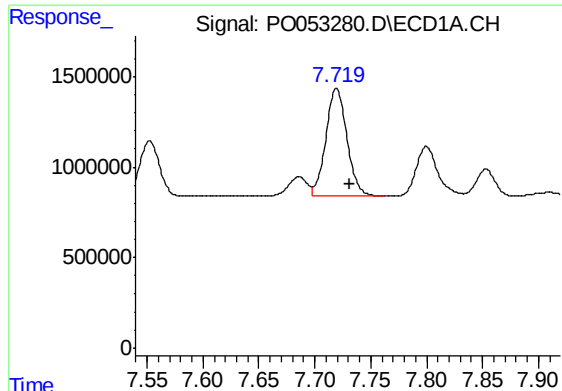
#33 AR-1260-3

R.T.: 7.495 min
Delta R.T.: -0.012 min
Response: 6948294
Conc: 198.44 ng/ml



#33 AR-1260-3

R.T.: 5.889 min
Delta R.T.: -0.006 min
Response: 3851514
Conc: 222.67 ng/ml m



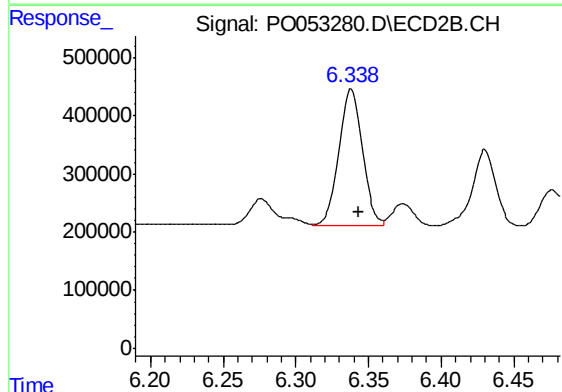
#34 AR-1260-4

R.T.: 7.719 min
Delta R.T.: -0.012 min
Response: 7771197
Conc: 199.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB116198BSD

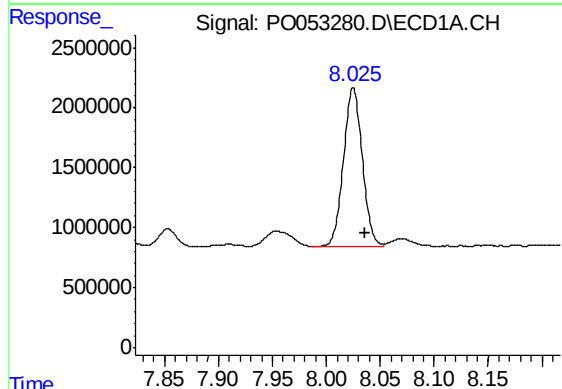
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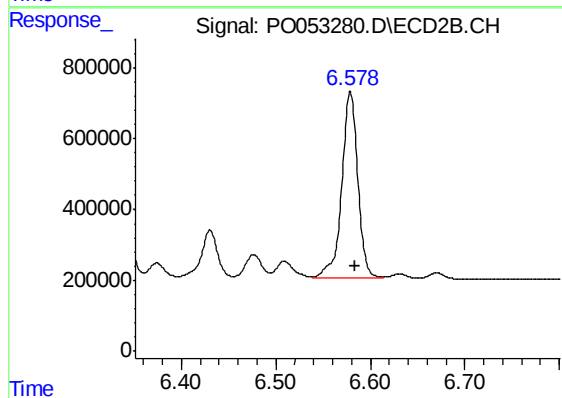
#34 AR-1260-4

R.T.: 6.338 min
Delta R.T.: -0.005 min
Response: 2664379
Conc: 230.32 ng/ml



#35 AR-1260-5

R.T.: 8.025 min
Delta R.T.: -0.011 min
Response: 16058838
Conc: 208.08 ng/ml



#35 AR-1260-5

R.T.: 6.579 min
Delta R.T.: -0.004 min
Response: 6256666
Conc: 217.19 ng/ml