

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122419\
 Data File : P0064940.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2019 23:23
 Operator : SM/AJ
 Sample : K6396-04MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-2-(4-5)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 04:20:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.182	3.456	647058	826810	26.578	32.617m
2)	SA Decachlor...	9.697	8.370	509621	648561	16.605	18.675
Target Compounds							
3)	L1 AR-1016-1	5.333	4.518	278574	359625	279.179	332.529
4)	L1 AR-1016-2	5.355	4.536	408090	498026	281.000	331.160
5)	L1 AR-1016-3	5.416	4.709	245724	261183	277.717	335.985m
6)	L1 AR-1016-4	5.513	4.751	199410	223914	275.306	340.559m
7)	L1 AR-1016-5	5.804	4.960	203902	284703	279.789	326.285m
31)	L7 AR-1260-1	6.917	5.981	360588	506217	234.710	274.149
32)	L7 AR-1260-2	7.173	6.169	423014	586366	214.293	252.026
33)	L7 AR-1260-3	7.528	6.320	305903	536431	203.581	253.354
34)	L7 AR-1260-4	7.751	6.787	358287	414795	193.960	220.179
35)	L7 AR-1260-5	8.057	7.030	647836	913671	173.603	194.812

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

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Acq On : 24 Dec 2019 23:23
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Sample : K6396-04MS
Misc :
ALS Vial : 22 Sample Multiplier: 1

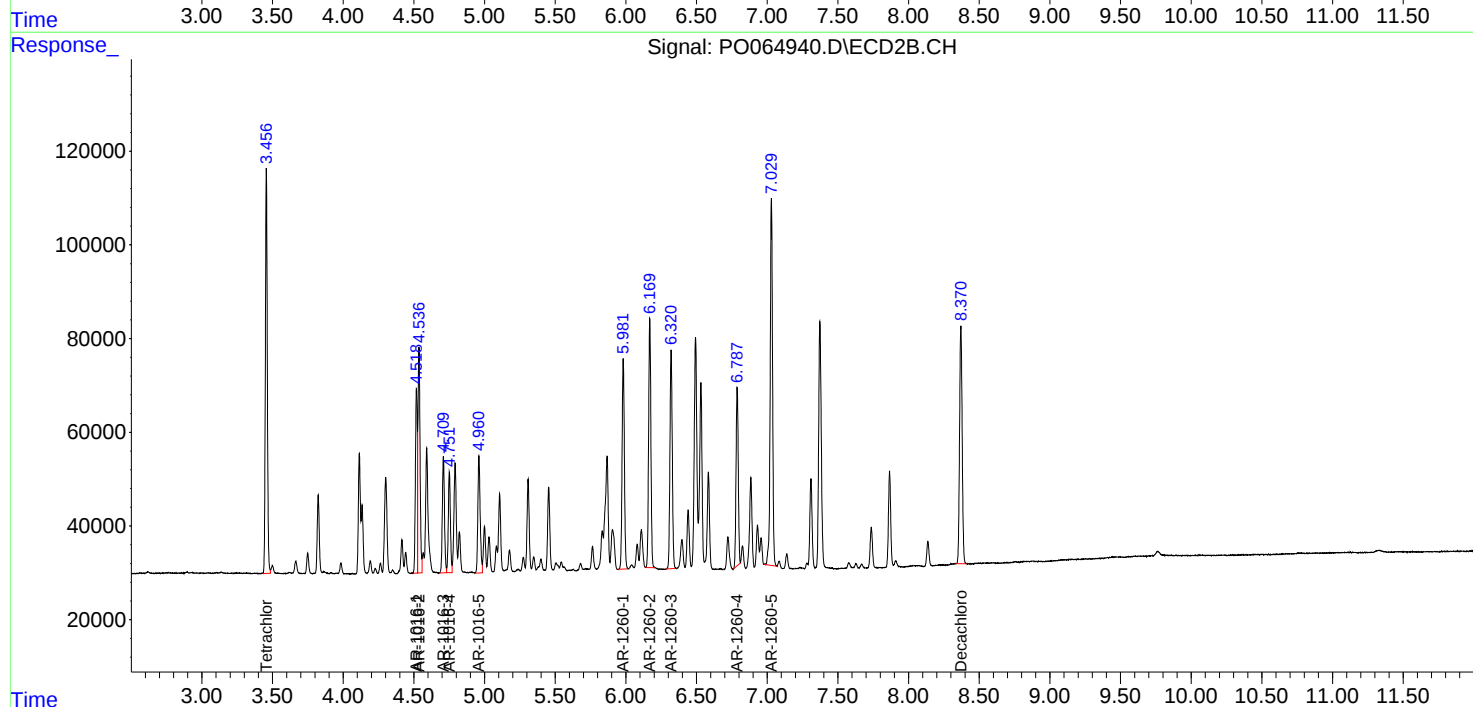
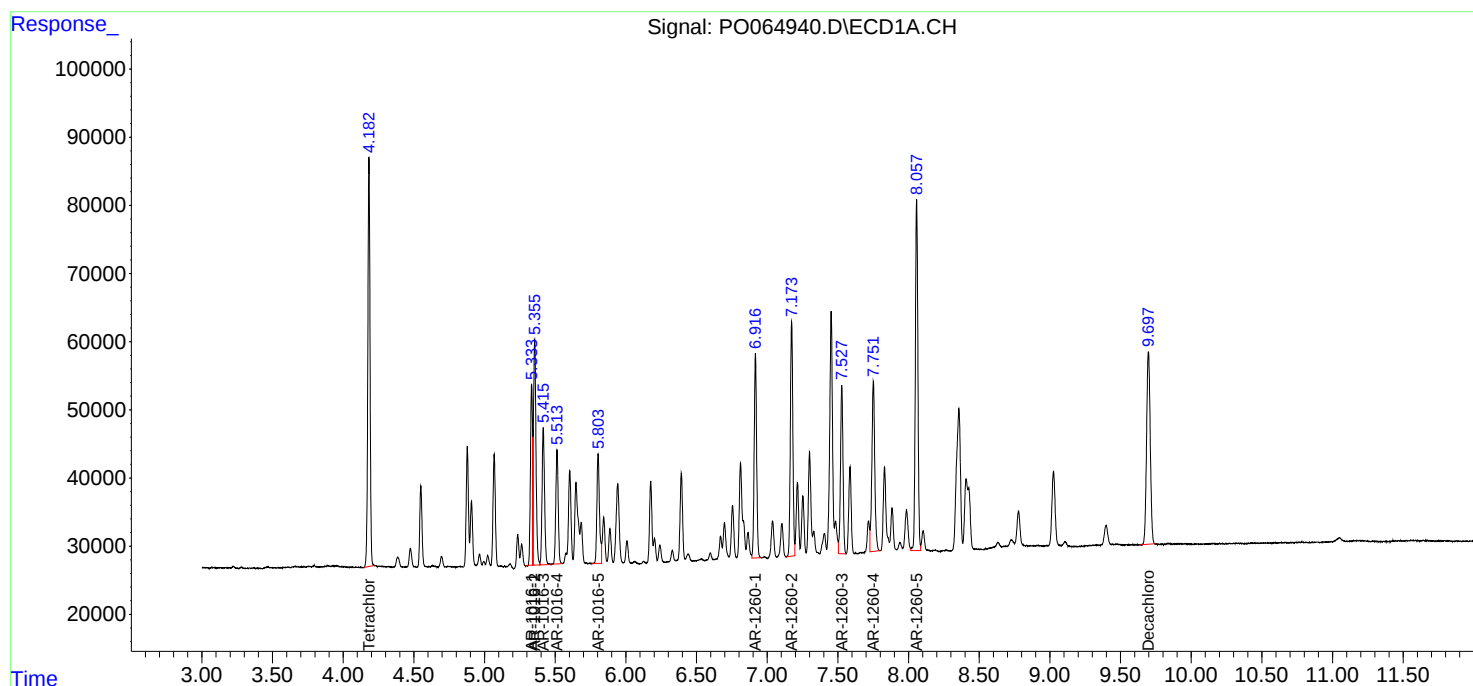
Instrument :
ECD_O
ClientSampled :
SB-2-(4-5)MS

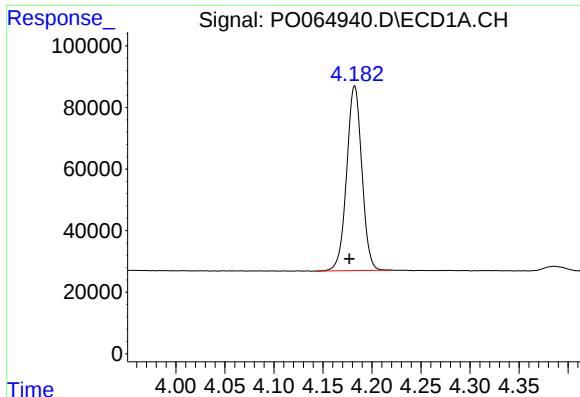
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Integration File signal 1: autoint1.e
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Quant Time: Dec 25 04:20:16 2019
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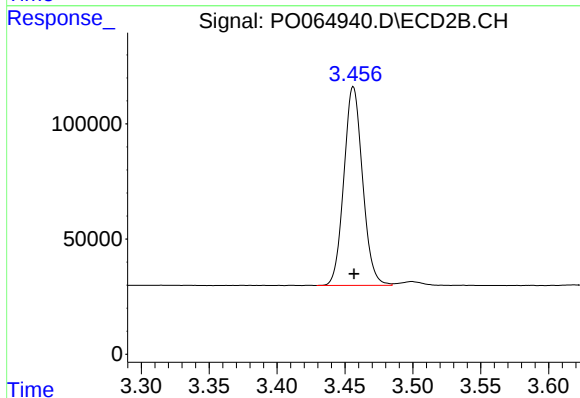
#1 Tetrachloro-m-xylene

R.T.: 4.182 min
Delta R.T.: 0.005 min
Response: 647058
Conc: 26.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2-(4-5)MS

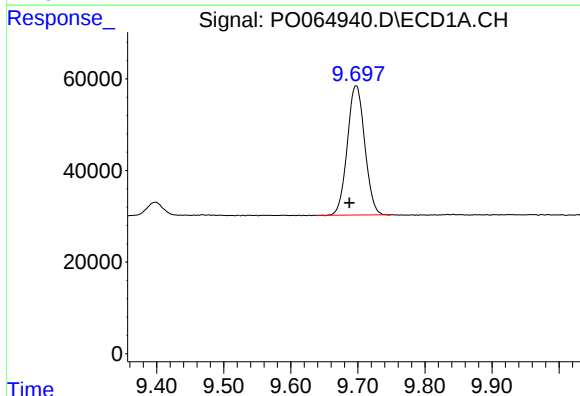
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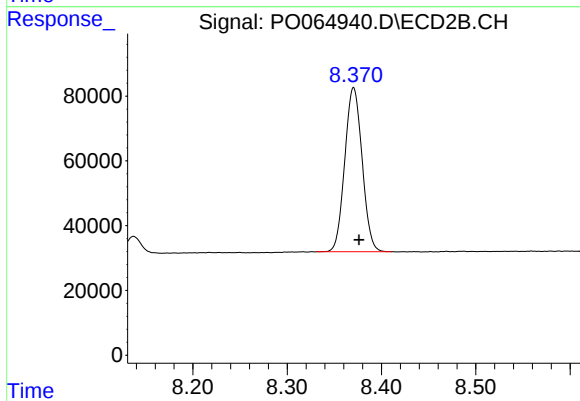
#1 Tetrachloro-m-xylene

R.T.: 3.456 min
Delta R.T.: 0.000 min
Response: 826810
Conc: 32.62 ng/ml m



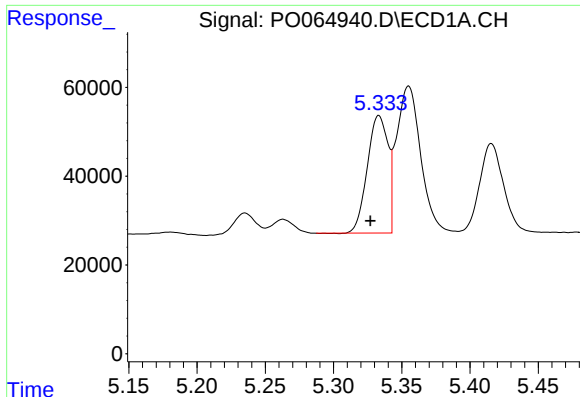
#2 Decachlorobiphenyl

R.T.: 9.697 min
Delta R.T.: 0.010 min
Response: 509621
Conc: 16.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.370 min
Delta R.T.: -0.006 min
Response: 648561
Conc: 18.68 ng/ml



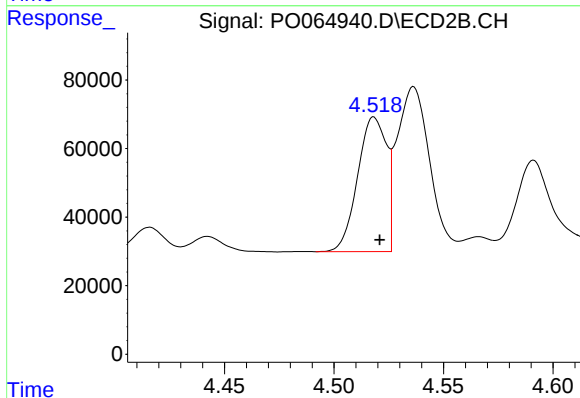
#3 AR-1016-1

R.T.: 5.333 min
Delta R.T.: 0.006 min
Response: 278574
Conc: 279.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2-(4-5)MS

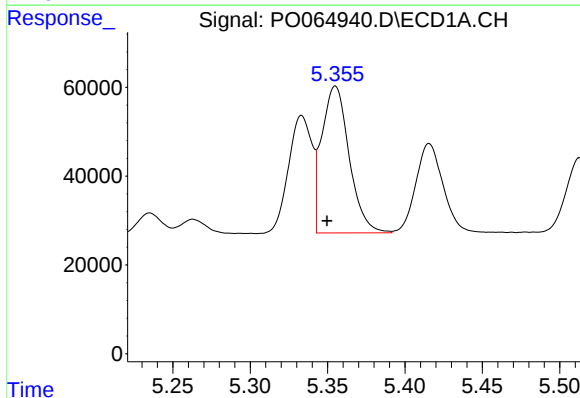
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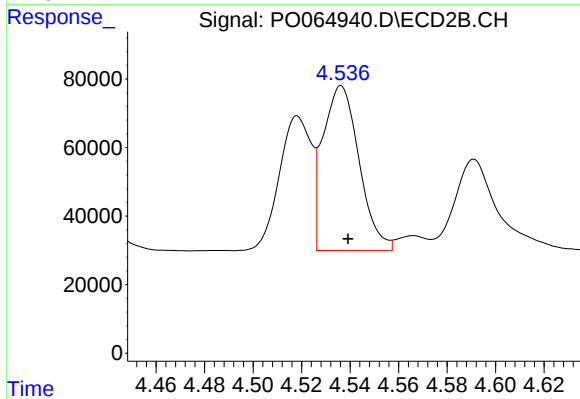
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: -0.003 min
Response: 359625
Conc: 332.53 ng/ml



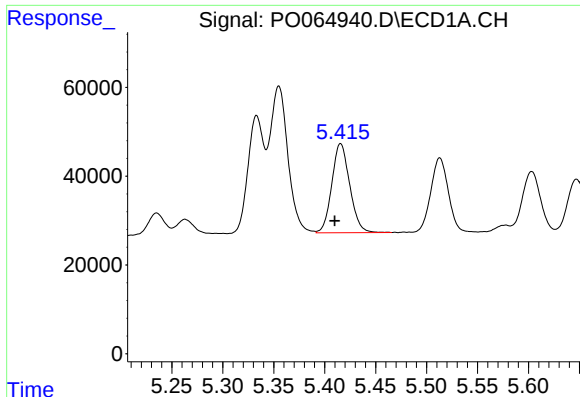
#4 AR-1016-2

R.T.: 5.355 min
Delta R.T.: 0.005 min
Response: 408090
Conc: 281.00 ng/ml



#4 AR-1016-2

R.T.: 4.536 min
Delta R.T.: -0.003 min
Response: 498026
Conc: 331.16 ng/ml



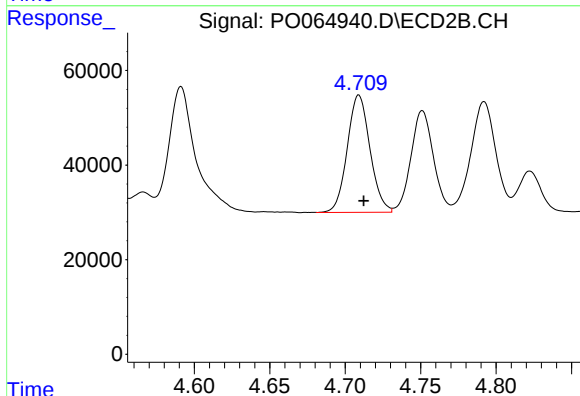
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: 0.006 min
Response: 245724
Conc: 277.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2-(4-5)MS

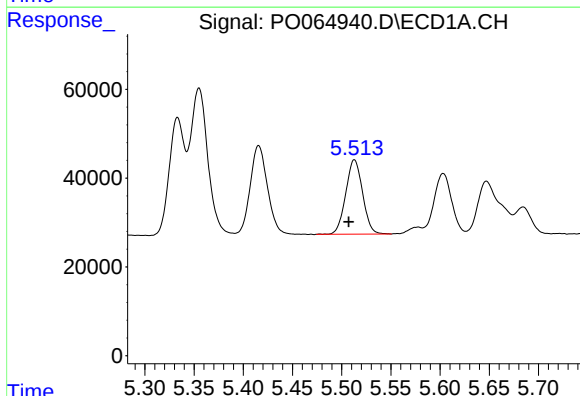
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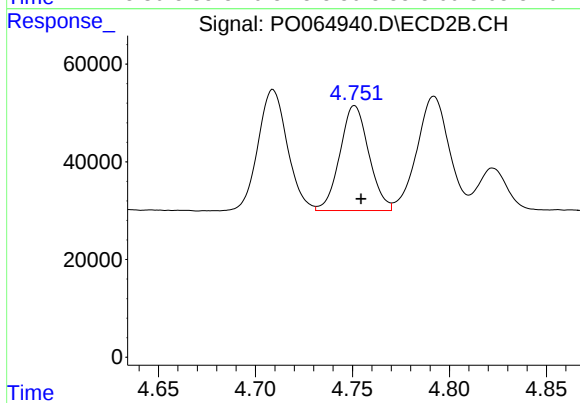
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: -0.004 min
Response: 261183
Conc: 335.99 ng/ml m



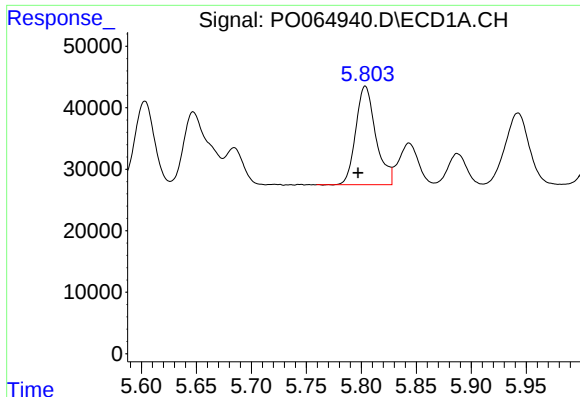
#6 AR-1016-4

R.T.: 5.513 min
Delta R.T.: 0.006 min
Response: 199410
Conc: 275.31 ng/ml



#6 AR-1016-4

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 223914
Conc: 340.56 ng/ml m



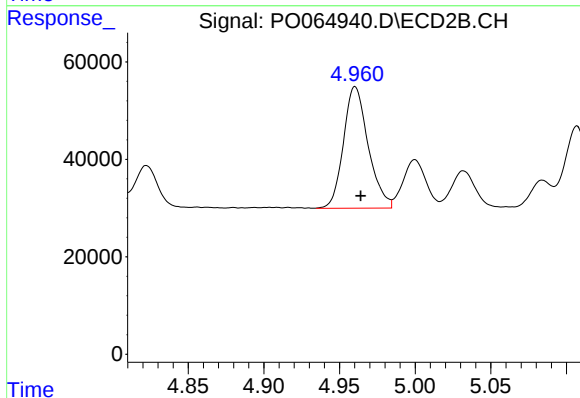
#7 AR-1016-5

R.T.: 5.804 min
Delta R.T.: 0.006 min
Response: 203902
Conc: 279.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2-(4-5)MS

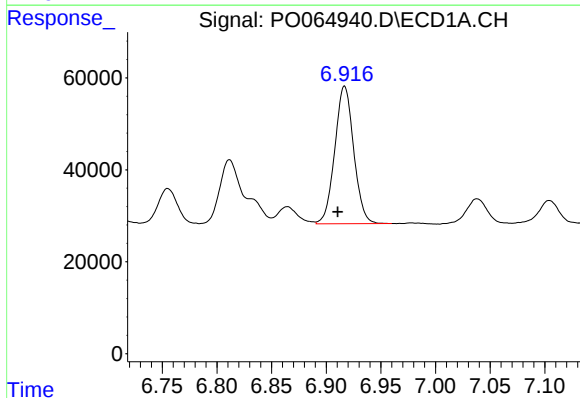
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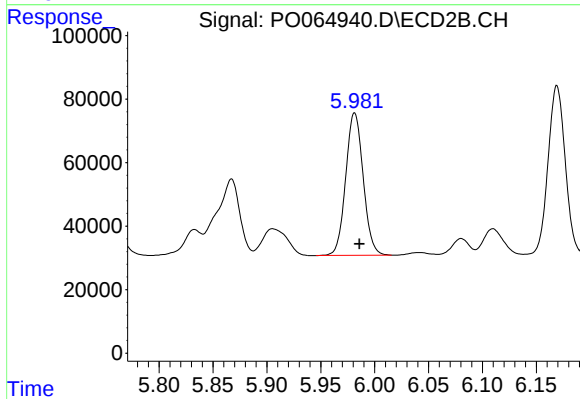
#7 AR-1016-5

R.T.: 4.960 min
Delta R.T.: -0.004 min
Response: 284703
Conc: 326.28 ng/ml m



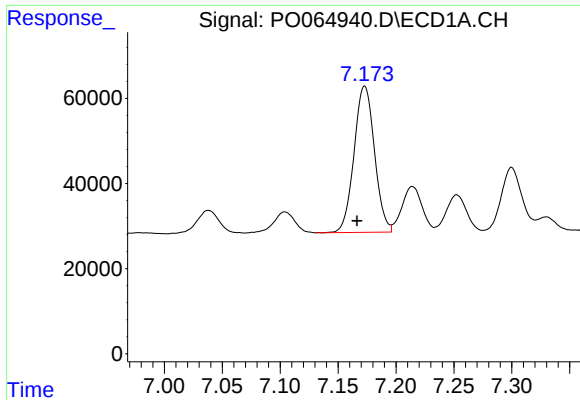
#31 AR-1260-1

R.T.: 6.917 min
Delta R.T.: 0.006 min
Response: 360588
Conc: 234.71 ng/ml



#31 AR-1260-1

R.T.: 5.981 min
Delta R.T.: -0.005 min
Response: 506217
Conc: 274.15 ng/ml



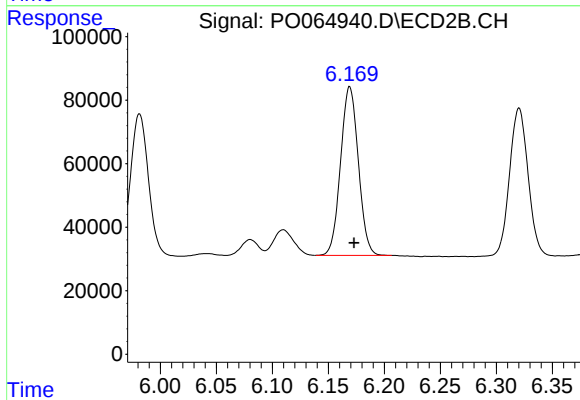
#32 AR-1260-2

R.T.: 7.173 min
Delta R.T.: 0.006 min
Response: 423014
Conc: 214.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2-(4-5)MS

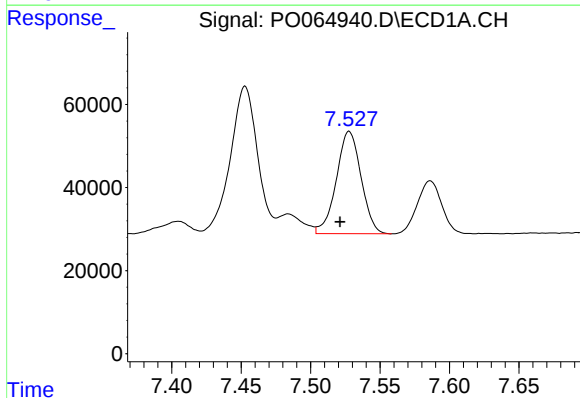
Manual Integrations
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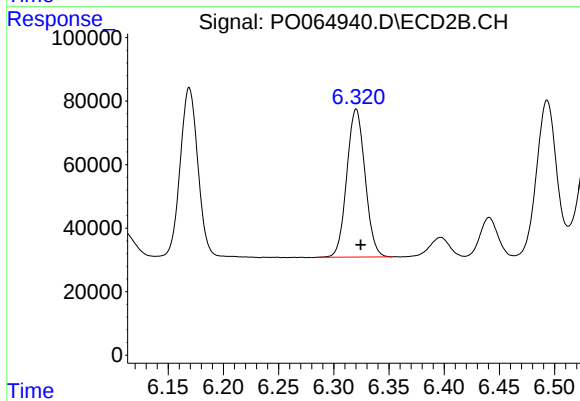
#32 AR-1260-2

R.T.: 6.169 min
Delta R.T.: -0.004 min
Response: 586366
Conc: 252.03 ng/ml



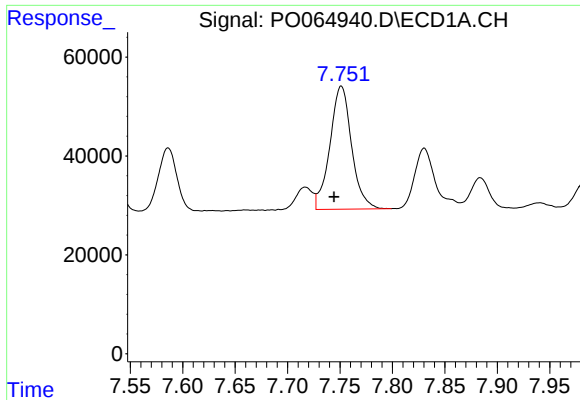
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: 0.006 min
Response: 305903
Conc: 203.58 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.004 min
Response: 536431
Conc: 253.35 ng/ml



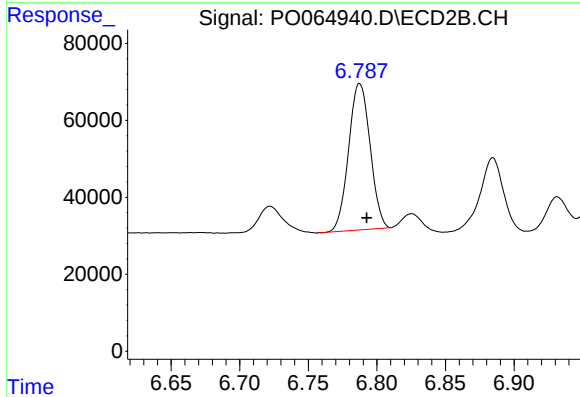
#34 AR-1260-4

R.T.: 7.751 min
Delta R.T.: 0.007 min
Response: 358287
Conc: 193.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-2-(4-5)MS

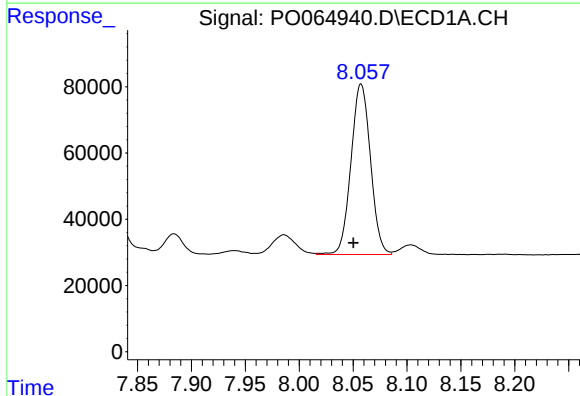
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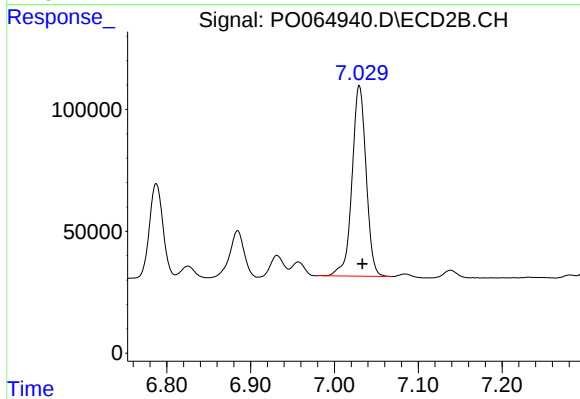
#34 AR-1260-4

R.T.: 6.787 min
Delta R.T.: -0.005 min
Response: 414795
Conc: 220.18 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 647836
Conc: 173.60 ng/ml



#35 AR-1260-5

R.T.: 7.030 min
Delta R.T.: -0.004 min
Response: 913671
Conc: 194.81 ng/ml