

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090319\
 Data File : P0060276.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Sep 2019 1:52
 Operator : SM/AJ
 Sample : K4554-40MS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-8-(5-7)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 04:05:17 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...	4.111	3.492	765159	640590	21.854	17.796
2)	SA Decachlor...	9.562	8.344	802573	644479	15.086	15.984
Target Compounds							
3)	L1 AR-1016-1	5.259	4.540	391774	269111	244.267m	199.056
4)	L1 AR-1016-2	5.279	4.557	554681	391077	231.842m	195.245
5)	L1 AR-1016-3	5.341	4.729	336071	200765	225.623	185.574m
6)	L1 AR-1016-4	5.438	4.769	283700	164593	234.511m	182.275m
7)	L1 AR-1016-5	5.724	4.977	288958	211342	225.021m	183.468m
31)	L7 AR-1260-1	6.831	5.984	592484	441790	219.779	193.860
32)	L7 AR-1260-2	7.086	6.172	725408	567811	195.503	193.800
33)	L7 AR-1260-3	7.439	6.320	517087	509143	157.825	192.192
34)	L7 AR-1260-4	7.666	6.781	550265	368906	179.162	163.047
35)	L7 AR-1260-5	7.974	7.025	1073605	869841	151.620	158.058

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090319\
Data File : PO060276.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Sep 2019 1:52
Operator : SM/AJ
Sample : K4554-40MS
Misc :
ALS Vial : 53 Sample Multiplier: 1

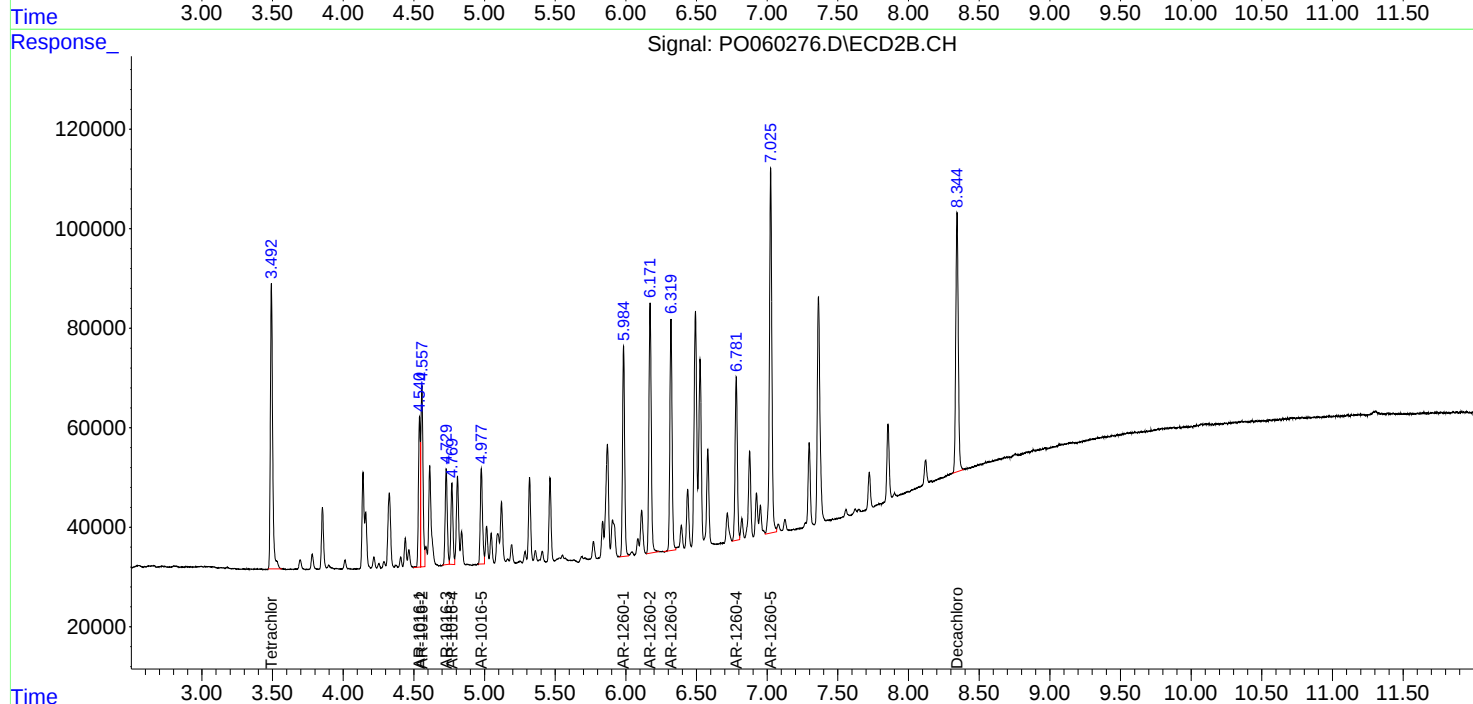
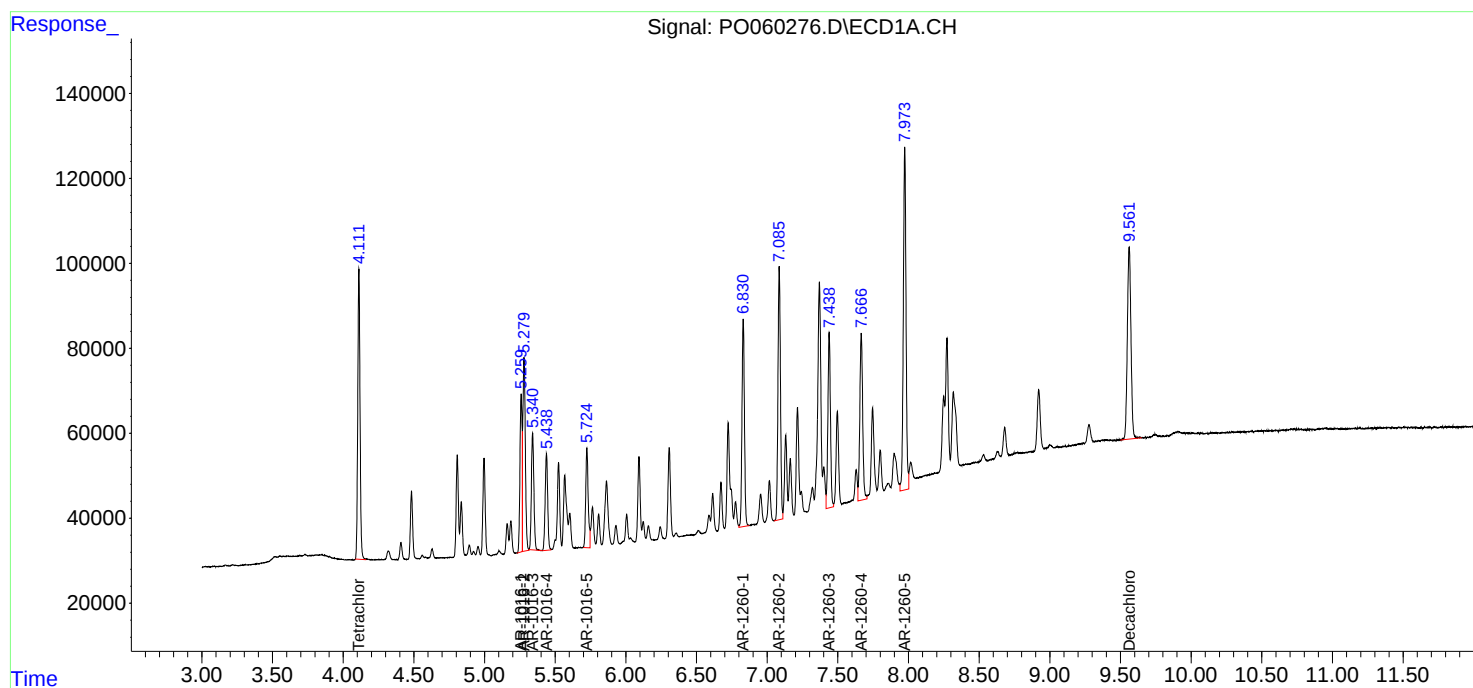
Instrument :
ECD_O
ClientSampleId :
SB-8-(5-7)MS

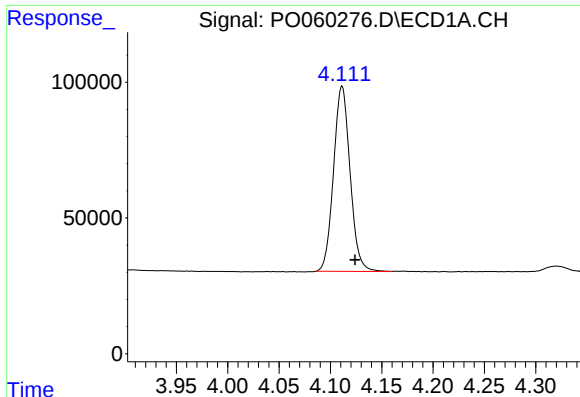
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 04:05:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 30 18:12:46 2019
Response 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





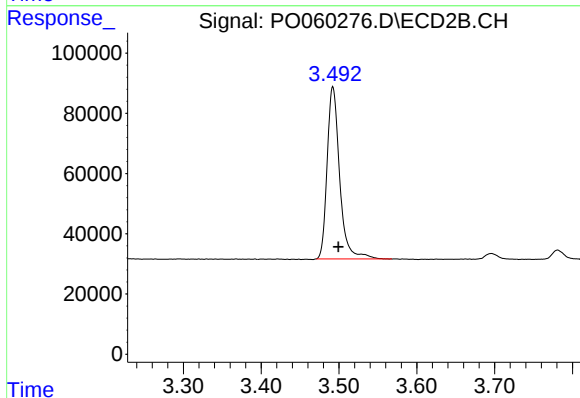
#1 Tetrachloro-m-xylene

R.T.: 4.111 min
Delta R.T.: -0.013 min
Response: 765159
Conc: 21.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8-(5-7)MS

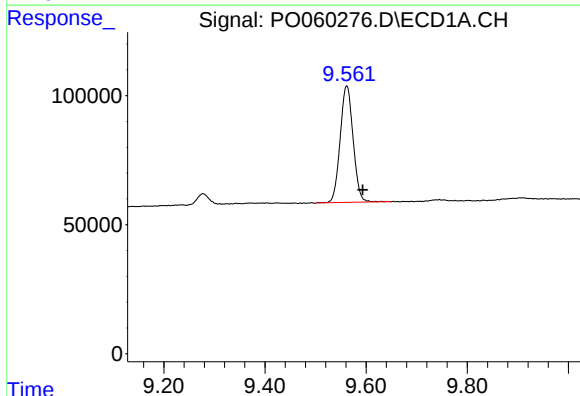
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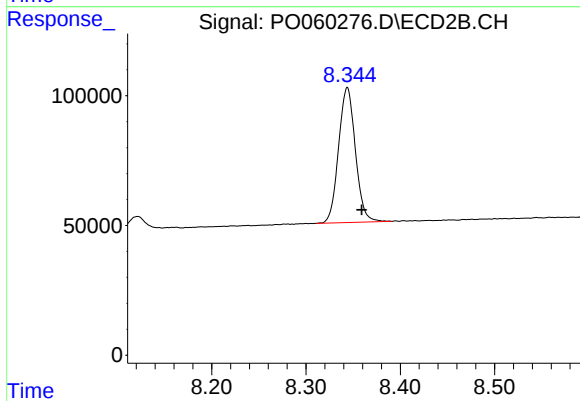
#1 Tetrachloro-m-xylene

R.T.: 3.492 min
Delta R.T.: -0.007 min
Response: 640590
Conc: 17.80 ng/ml



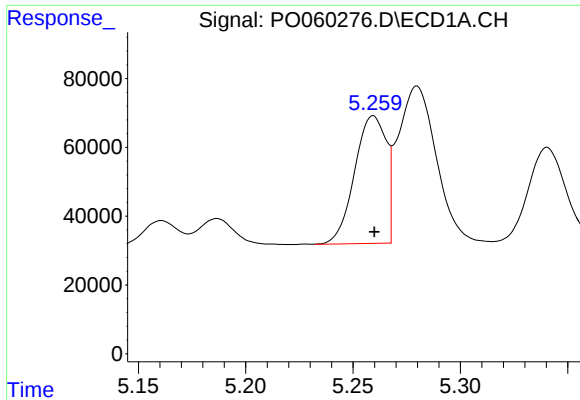
#2 Decachlorobiphenyl

R.T.: 9.562 min
Delta R.T.: -0.032 min
Response: 802573
Conc: 15.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.344 min
Delta R.T.: -0.015 min
Response: 644479
Conc: 15.98 ng/ml



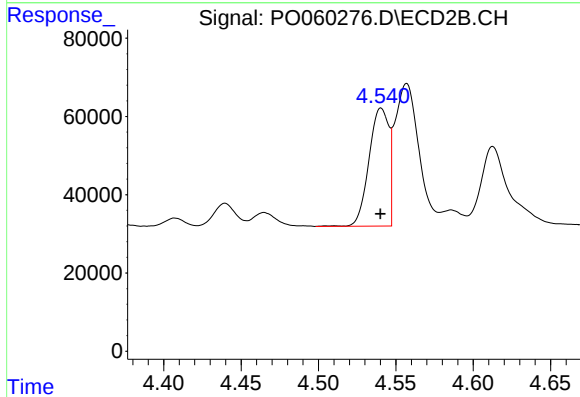
#3 AR-1016-1

R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 391774
Conc: 244.27 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-8-(5-7)MS

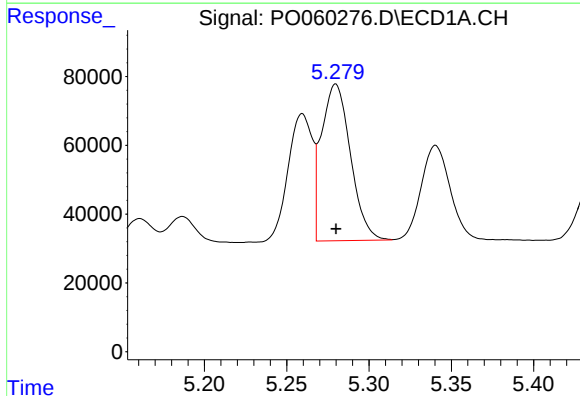
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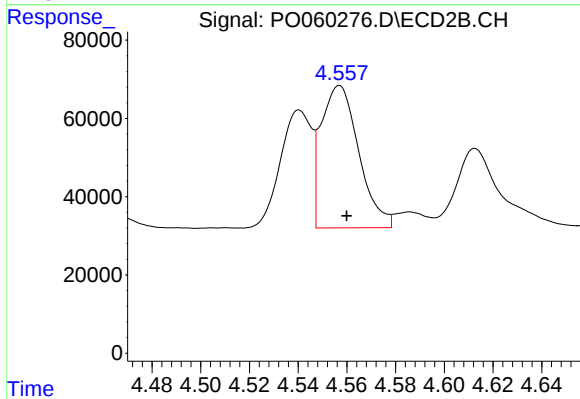
#3 AR-1016-1

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 269111
Conc: 199.06 ng/ml



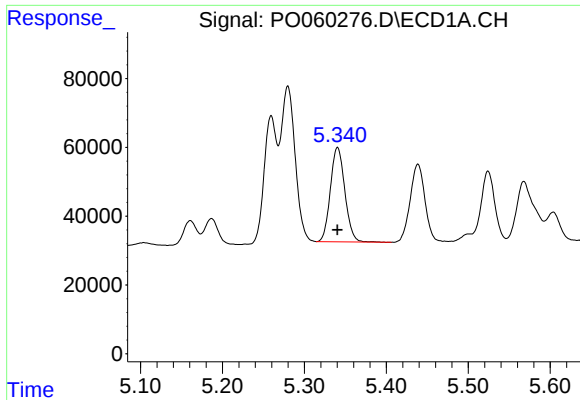
#4 AR-1016-2

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 554681
Conc: 231.84 ng/ml m



#4 AR-1016-2

R.T.: 4.557 min
Delta R.T.: -0.003 min
Response: 391077
Conc: 195.24 ng/ml



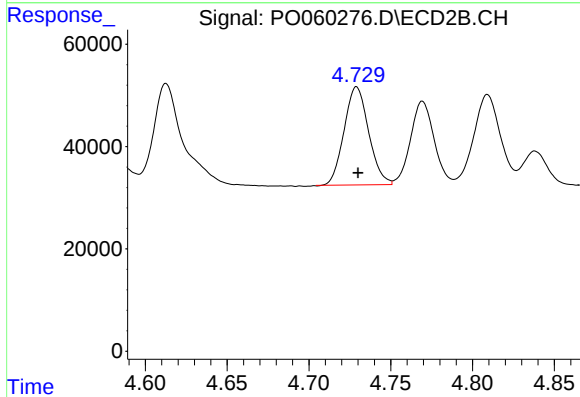
#5 AR-1016-3

R.T.: 5.341 min
Delta R.T.: 0.000 min
Response: 336071
Conc: 225.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8-(5-7)MS

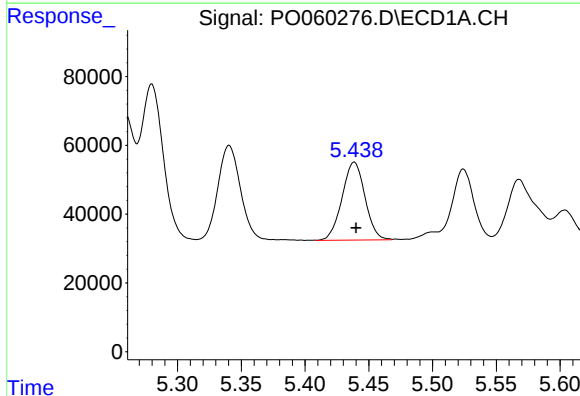
Manual Integrations
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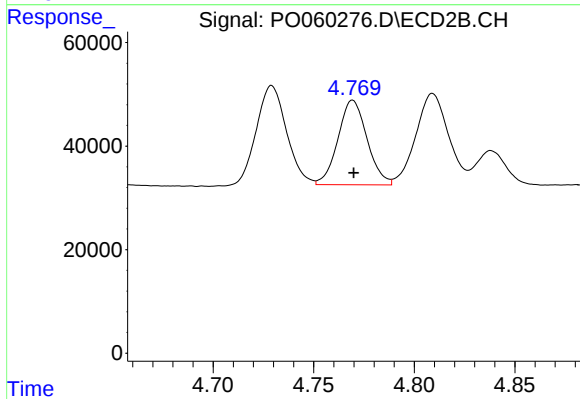
#5 AR-1016-3

R.T.: 4.729 min
Delta R.T.: -0.001 min
Response: 200765
Conc: 185.57 ng/ml m



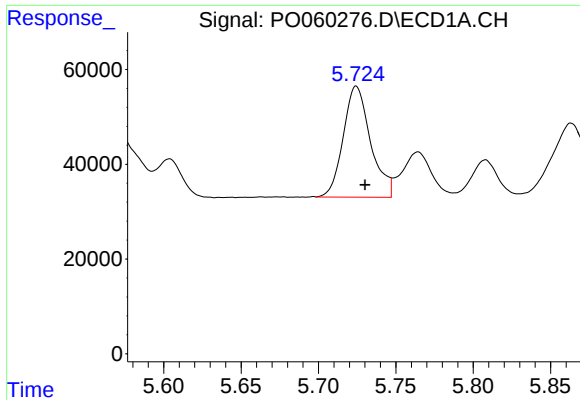
#6 AR-1016-4

R.T.: 5.438 min
Delta R.T.: -0.002 min
Response: 283700
Conc: 234.51 ng/ml m



#6 AR-1016-4

R.T.: 4.769 min
Delta R.T.: -0.001 min
Response: 164593
Conc: 182.28 ng/ml m



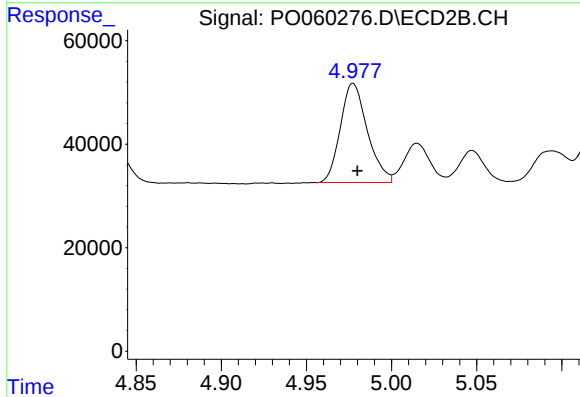
#7 AR-1016-5

R.T.: 5.724 min
Delta R.T.: -0.006 min
Response: 288958
Conc: 225.02 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-8-(5-7)MS

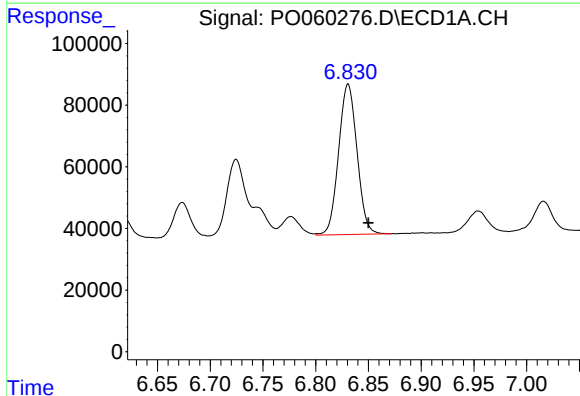
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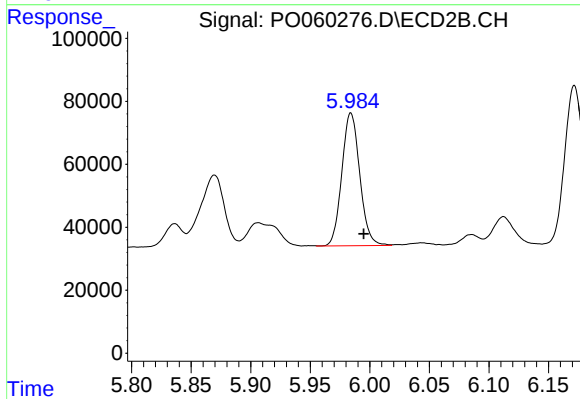
#7 AR-1016-5

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 211342
Conc: 183.47 ng/ml m



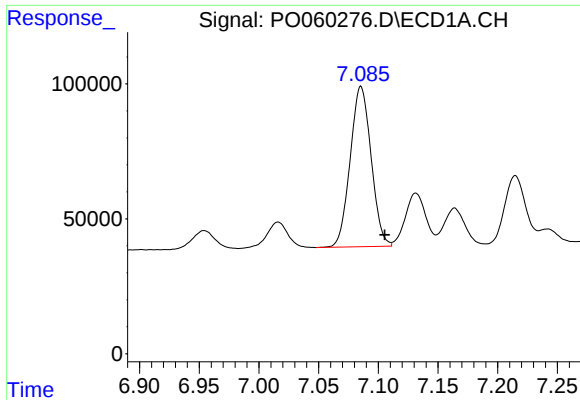
#31 AR-1260-1

R.T.: 6.831 min
Delta R.T.: -0.019 min
Response: 592484
Conc: 219.78 ng/ml



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.011 min
Response: 441790
Conc: 193.86 ng/ml



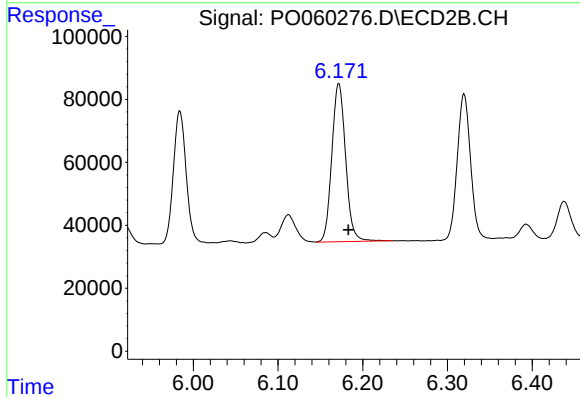
#32 AR-1260-2

R.T.: 7.086 min
Delta R.T.: -0.020 min
Response: 725408
Conc: 195.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8-(5-7)MS

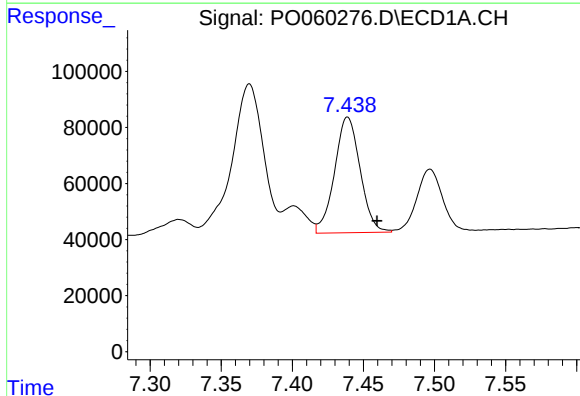
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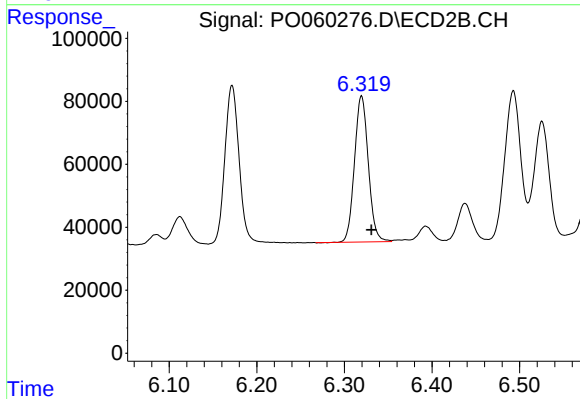
#32 AR-1260-2

R.T.: 6.172 min
Delta R.T.: -0.011 min
Response: 567811
Conc: 193.80 ng/ml



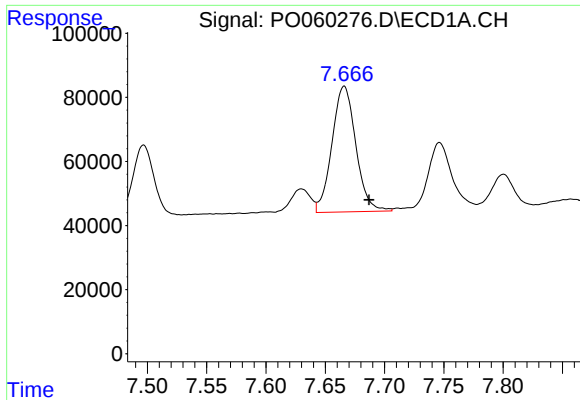
#33 AR-1260-3

R.T.: 7.439 min
Delta R.T.: -0.021 min
Response: 517087
Conc: 157.82 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.011 min
Response: 509143
Conc: 192.19 ng/ml



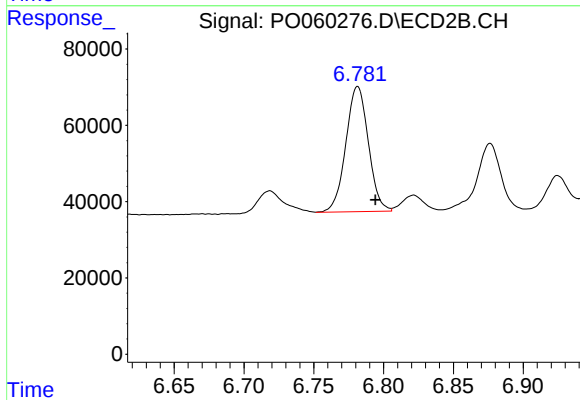
#34 AR-1260-4

R.T.: 7.666 min
Delta R.T.: -0.021 min
Response: 550265
Conc: 179.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-8-(5-7)MS

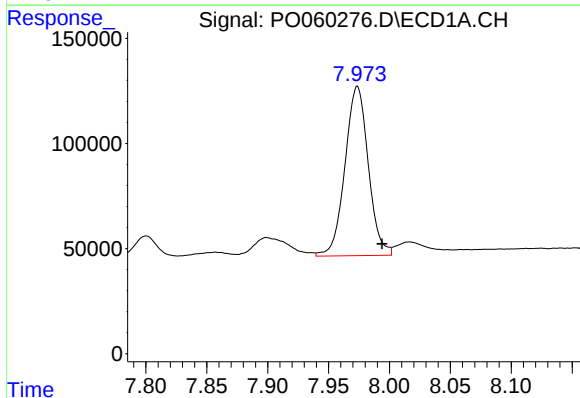
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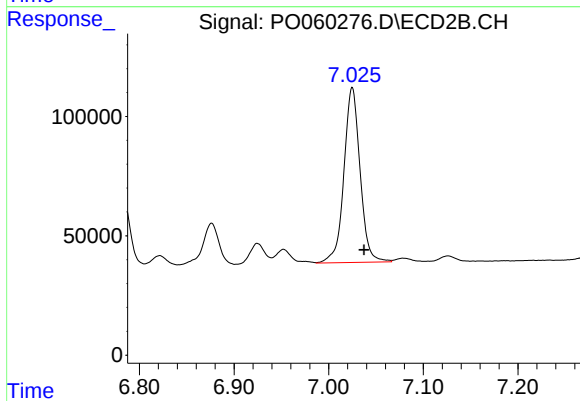
#34 AR-1260-4

R.T.: 6.781 min
Delta R.T.: -0.013 min
Response: 368906
Conc: 163.05 ng/ml



#35 AR-1260-5

R.T.: 7.974 min
Delta R.T.: -0.020 min
Response: 1073605
Conc: 151.62 ng/ml



#35 AR-1260-5

R.T.: 7.025 min
Delta R.T.: -0.012 min
Response: 869841
Conc: 158.06 ng/ml