

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032020\
 Data File : P0067368.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2020 17:33
 Operator : DD\AJ
 Sample : PB127695BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB127695BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 17:47:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 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...	4.941	3.952	476217	792395	22.406	22.667m
2) SA Decachlor...	10.928	9.248	571103	765567	19.876	19.627
Target Compounds						
3) L1 AR-1016-1	6.261	5.209	194077	337352	214.478	220.536
4) L1 AR-1016-2	6.285	5.230	262502	445562	210.688	220.856
5) L1 AR-1016-3	6.351	5.420	163917	241578	209.262	216.461
6) L1 AR-1016-4	6.458	5.474	134990	196463	212.230	211.235
7) L1 AR-1016-5	6.772	5.702	135783	250583	210.148	211.317
31) L7 AR-1260-1	7.945	6.800	265077	474174	218.498	221.288
32) L7 AR-1260-2	8.210	6.997	328294	575541	219.240	217.807
33) L7 AR-1260-3	8.573	7.151	203291	528789	176.339	216.678
34) L7 AR-1260-4	8.802	7.634	246761	397122	183.738	187.092
35) L7 AR-1260-5	9.126	7.880	492910	892708	173.463	179.066m

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

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ALS Vial : 25 Sample Multiplier: 1

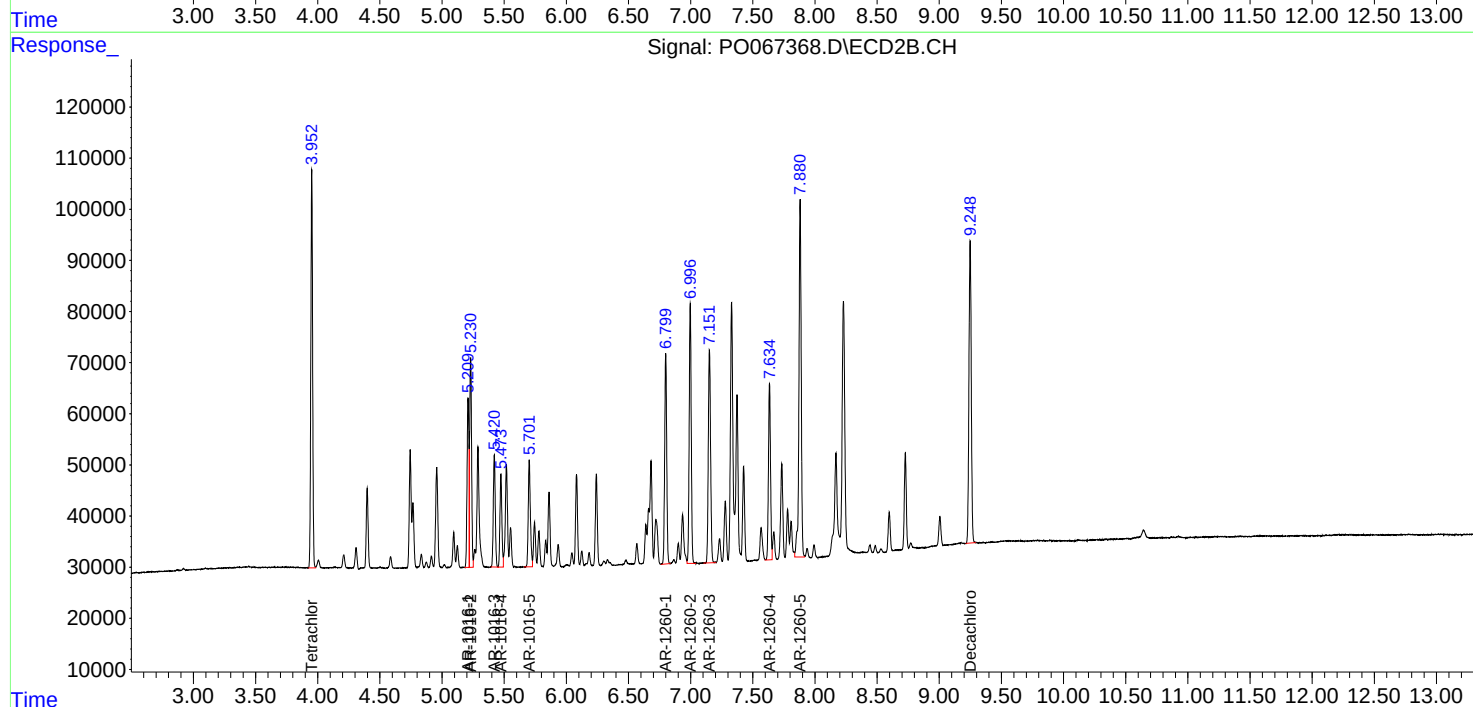
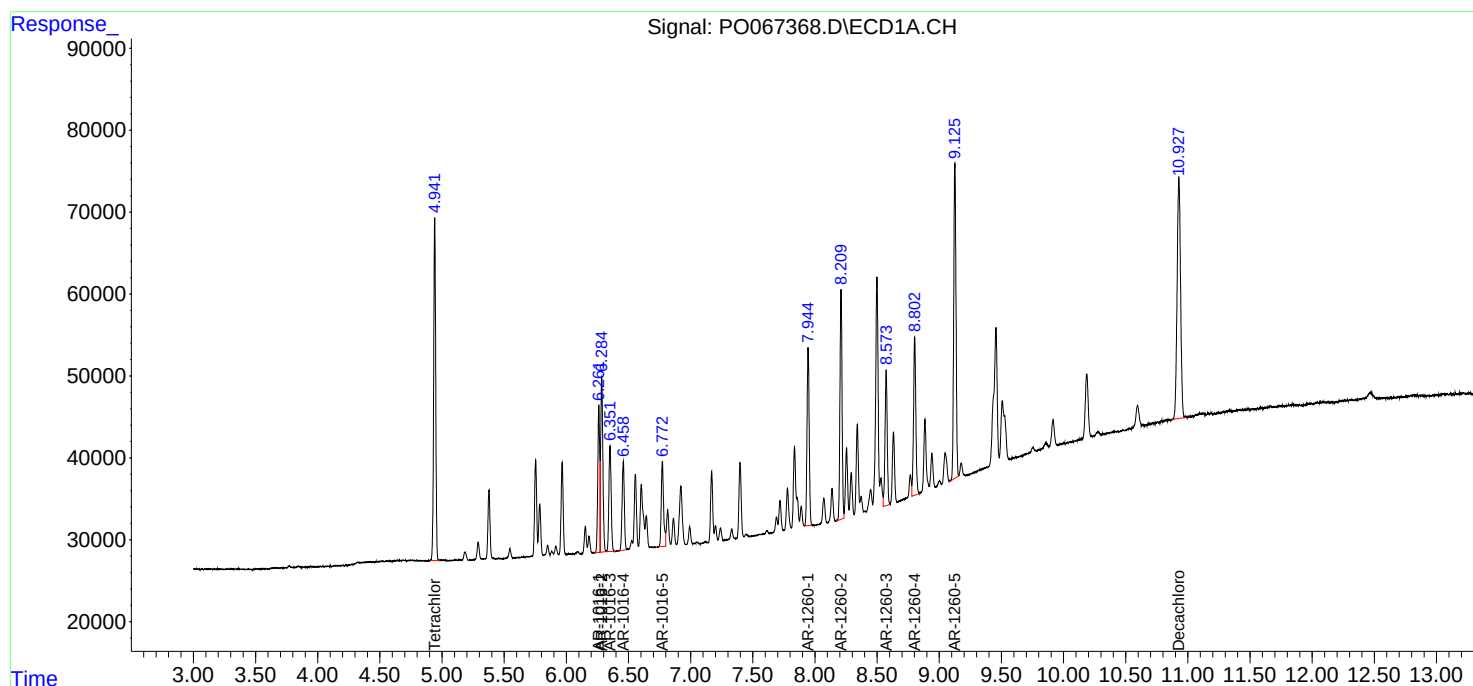
Instrument :
ECD_O
ClientSampled :
PB127695BS

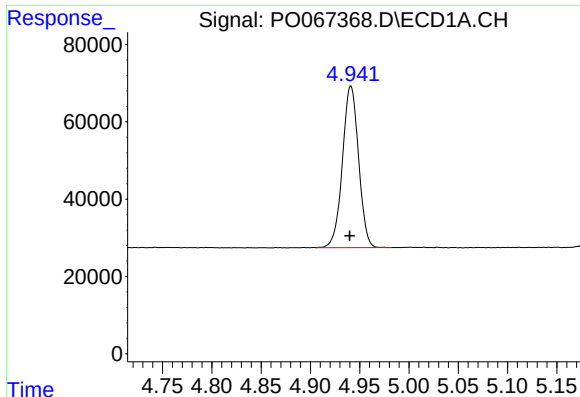
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 17:47:06 2020
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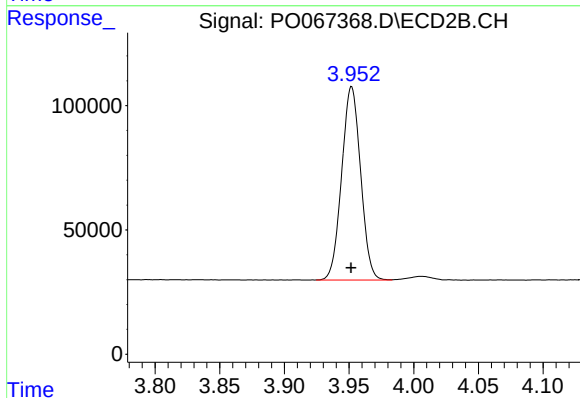
#1 Tetrachloro-m-xylene

R.T.: 4.941 min
Delta R.T.: 0.001 min
Response: 476217
Conc: 22.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127695BS

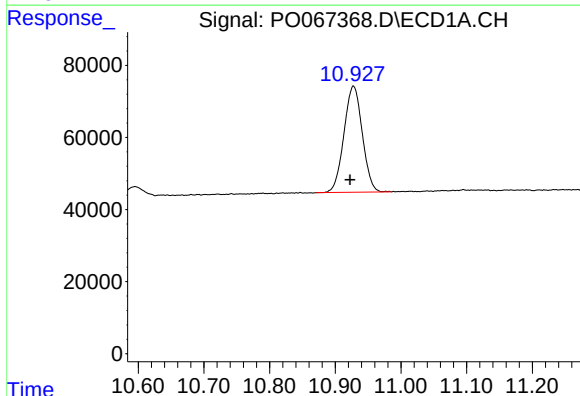
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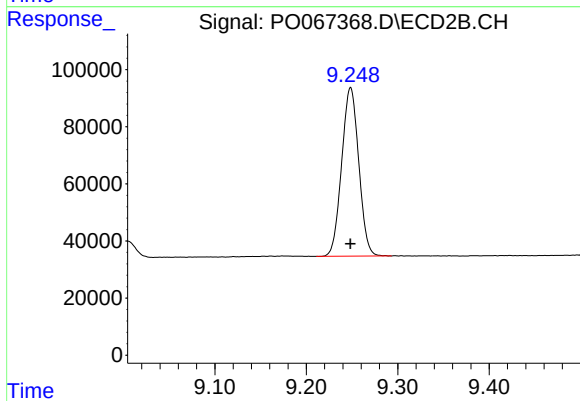
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 792395
Conc: 22.67 ng/ml m



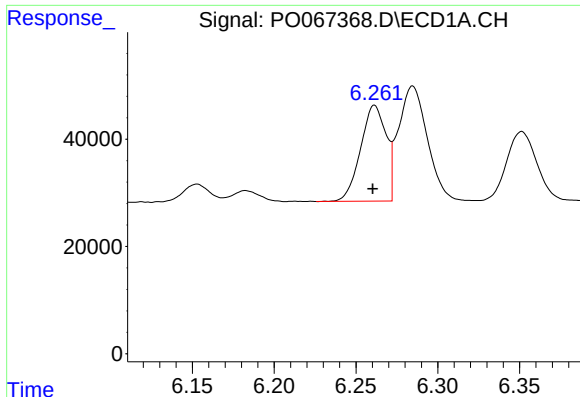
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: 0.005 min
Response: 571103
Conc: 19.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: 0.000 min
Response: 765567
Conc: 19.63 ng/ml



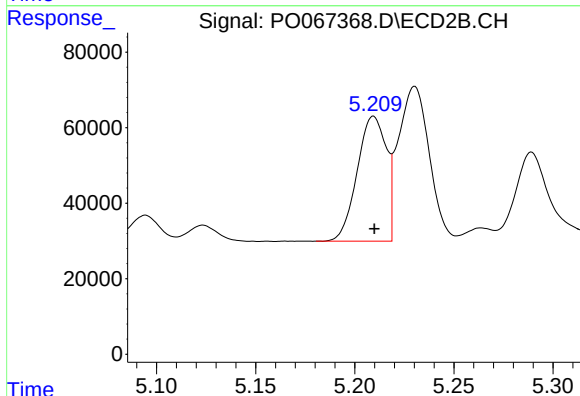
#3 AR-1016-1

R.T.: 6.261 min
Delta R.T.: 0.001 min
Response: 194077
Conc: 214.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127695BS

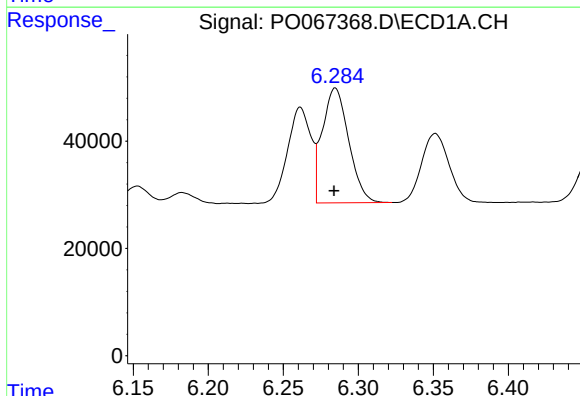
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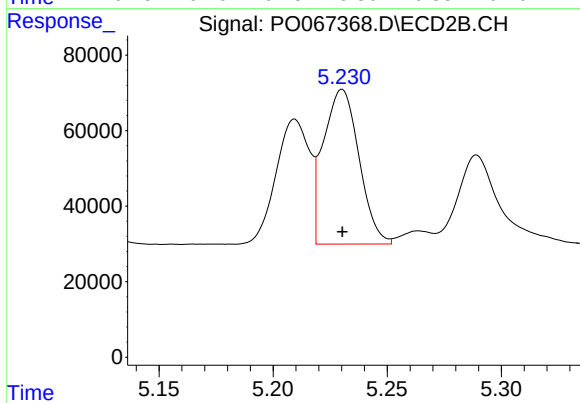
#3 AR-1016-1

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 337352
Conc: 220.54 ng/ml



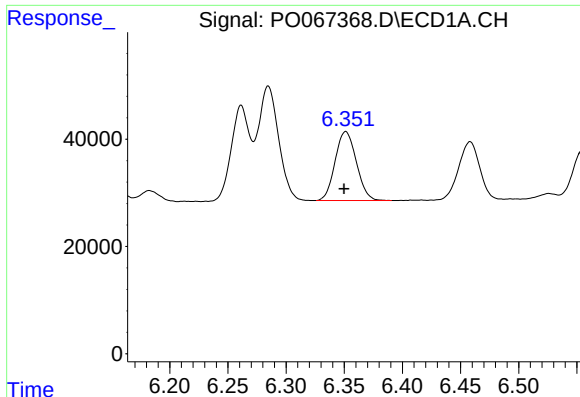
#4 AR-1016-2

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 262502
Conc: 210.69 ng/ml



#4 AR-1016-2

R.T.: 5.230 min
Delta R.T.: 0.000 min
Response: 445562
Conc: 220.86 ng/ml



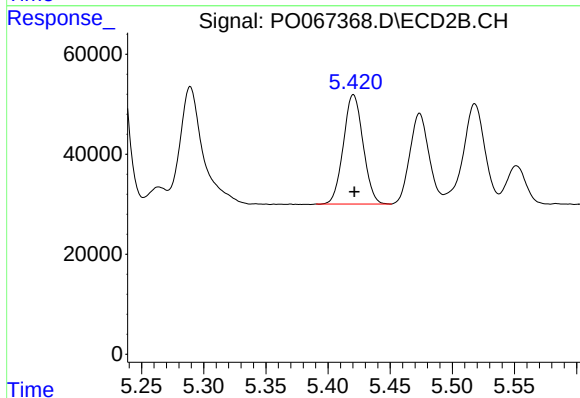
#5 AR-1016-3

R.T.: 6.351 min
Delta R.T.: 0.001 min
Response: 163917
Conc: 209.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127695BS

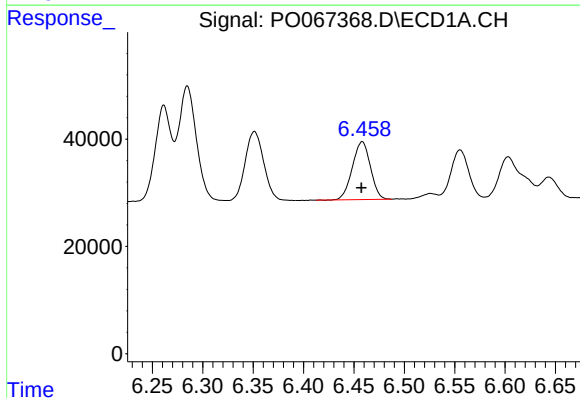
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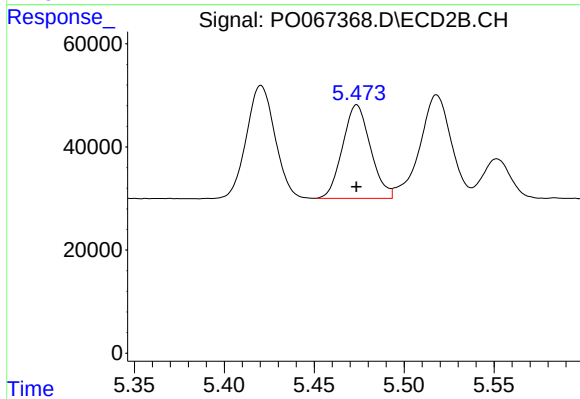
#5 AR-1016-3

R.T.: 5.420 min
Delta R.T.: 0.000 min
Response: 241578
Conc: 216.46 ng/ml



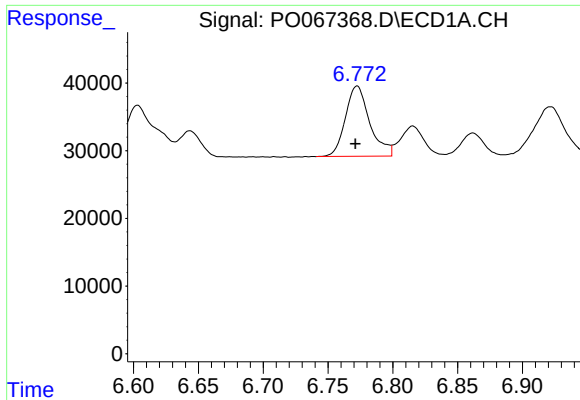
#6 AR-1016-4

R.T.: 6.458 min
Delta R.T.: 0.000 min
Response: 134990
Conc: 212.23 ng/ml



#6 AR-1016-4

R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 196463
Conc: 211.23 ng/ml



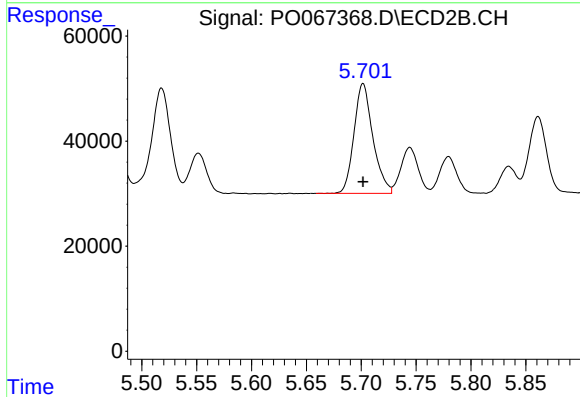
#7 AR-1016-5

R.T.: 6.772 min
Delta R.T.: 0.001 min
Response: 135783
Conc: 210.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127695BS

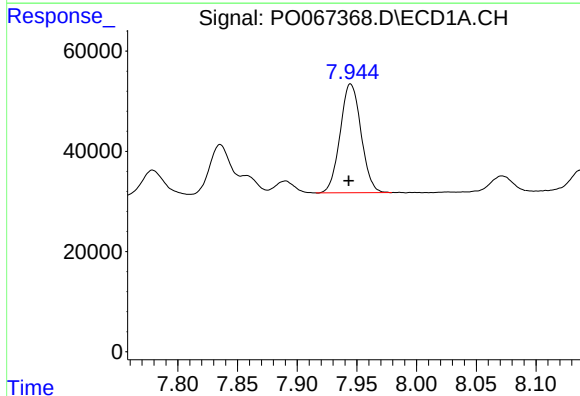
Manual Integrations
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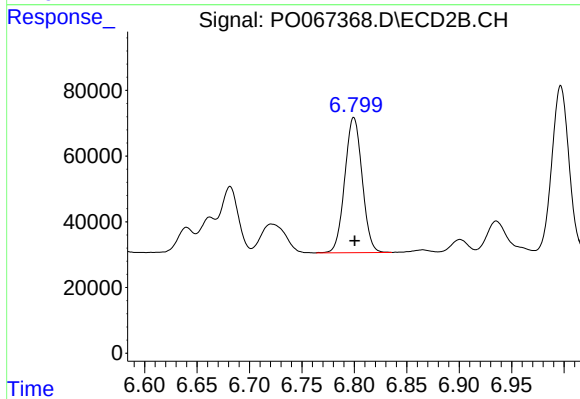
#7 AR-1016-5

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 250583
Conc: 211.32 ng/ml



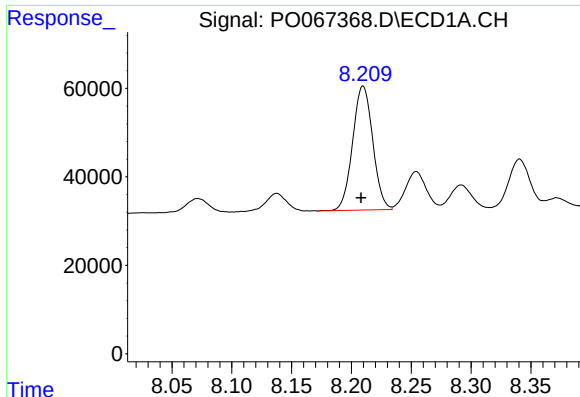
#31 AR-1260-1

R.T.: 7.945 min
Delta R.T.: 0.002 min
Response: 265077
Conc: 218.50 ng/ml



#31 AR-1260-1

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 474174
Conc: 221.29 ng/ml



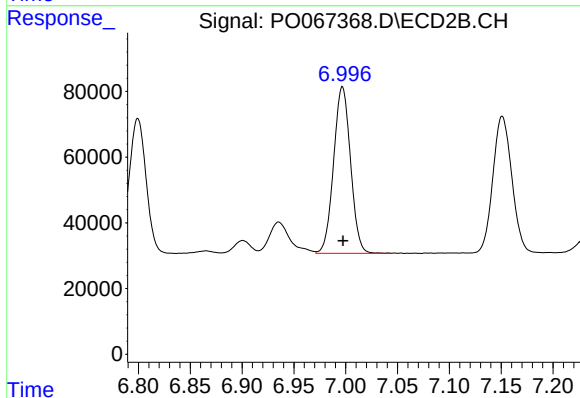
#32 AR-1260-2

R.T.: 8.210 min
Delta R.T.: 0.002 min
Response: 328294
Conc: 219.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127695BS

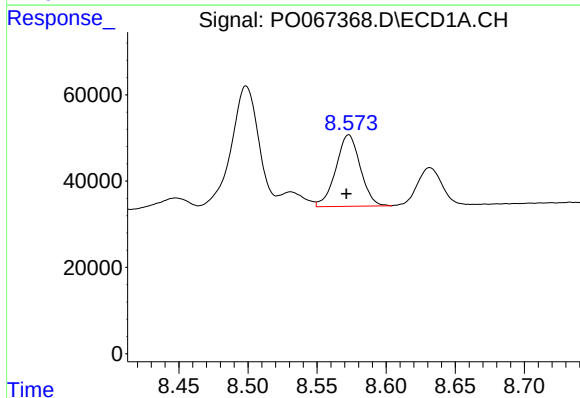
Manual Integrations
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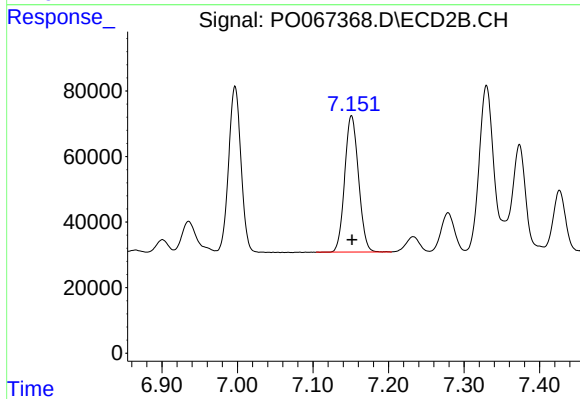
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: 0.000 min
Response: 575541
Conc: 217.81 ng/ml



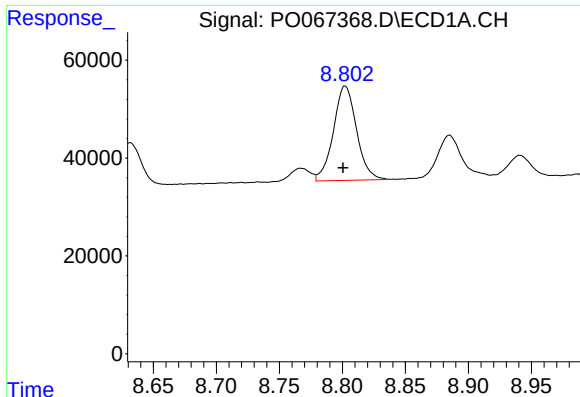
#33 AR-1260-3

R.T.: 8.573 min
Delta R.T.: 0.002 min
Response: 203291
Conc: 176.34 ng/ml



#33 AR-1260-3

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 528789
Conc: 216.68 ng/ml



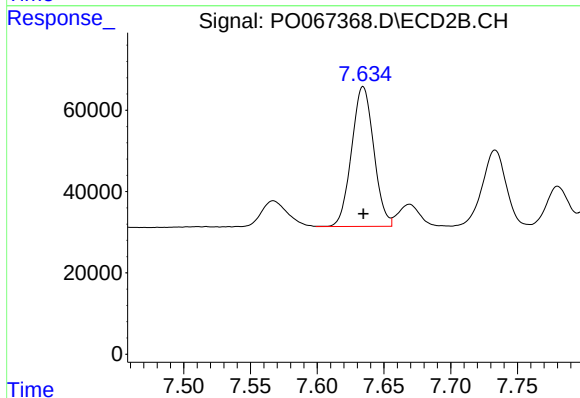
#34 AR-1260-4

R.T.: 8.802 min
Delta R.T.: 0.002 min
Response: 246761
Conc: 183.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB127695BS

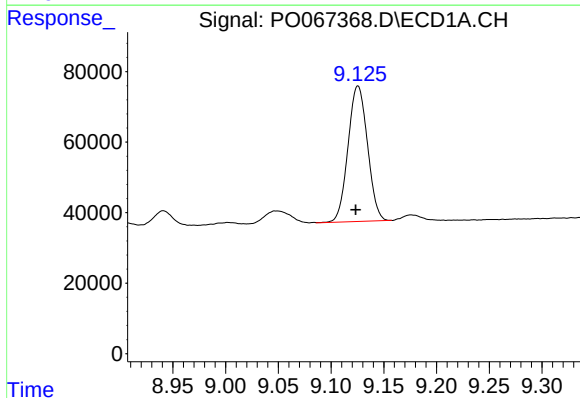
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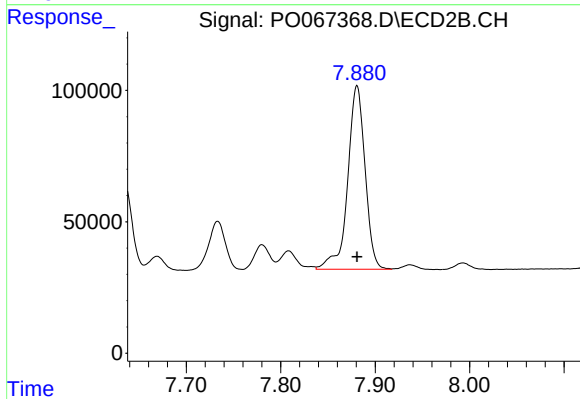
#34 AR-1260-4

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 397122
Conc: 187.09 ng/ml



#35 AR-1260-5

R.T.: 9.126 min
Delta R.T.: 0.002 min
Response: 492910
Conc: 173.46 ng/ml



#35 AR-1260-5

R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 892708
Conc: 179.07 ng/ml m