

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040921\
 Data File : PP034763.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2021 11:38
 Operator : DD\AJ
 Sample : M1946-04MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FS-SB9MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 15:34:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 2021
 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...	4.844	4.257	1775081	1030229	23.269m	22.934
2) SA Decachlor...	10.758	9.553	1799967	719854	23.382	25.494
Target Compounds						
3) L1 AR-1016-1	6.154	5.507	1367708	688501	581.315	580.364
4) L1 AR-1016-2	6.178	5.527	2017775	1007228	568.113	567.250
5) L1 AR-1016-3	6.243	5.720	1306045	555332	611.646	594.335
6) L1 AR-1016-4	6.350	5.768	1082723	447208	607.987	615.743
7) L1 AR-1016-5	6.662	5.998	1062378	567768	615.751	620.745
31) L7 AR-1260-1	7.833	7.085	1938627	1020647	624.500	664.630
32) L7 AR-1260-2	8.099	7.278	2234667	1186392	595.051	656.774
33) L7 AR-1260-3	8.463	7.435	1575559	1134796	521.238	654.106 #
34) L7 AR-1260-4	8.693	7.914	1951522	796333	558.979	555.415
35) L7 AR-1260-5	9.012	8.157	3679015	1799268	513.714	526.725

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

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Acq On : 09 Apr 2021 11:38
Operator : DD\AJ
Sample : M1946-04MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

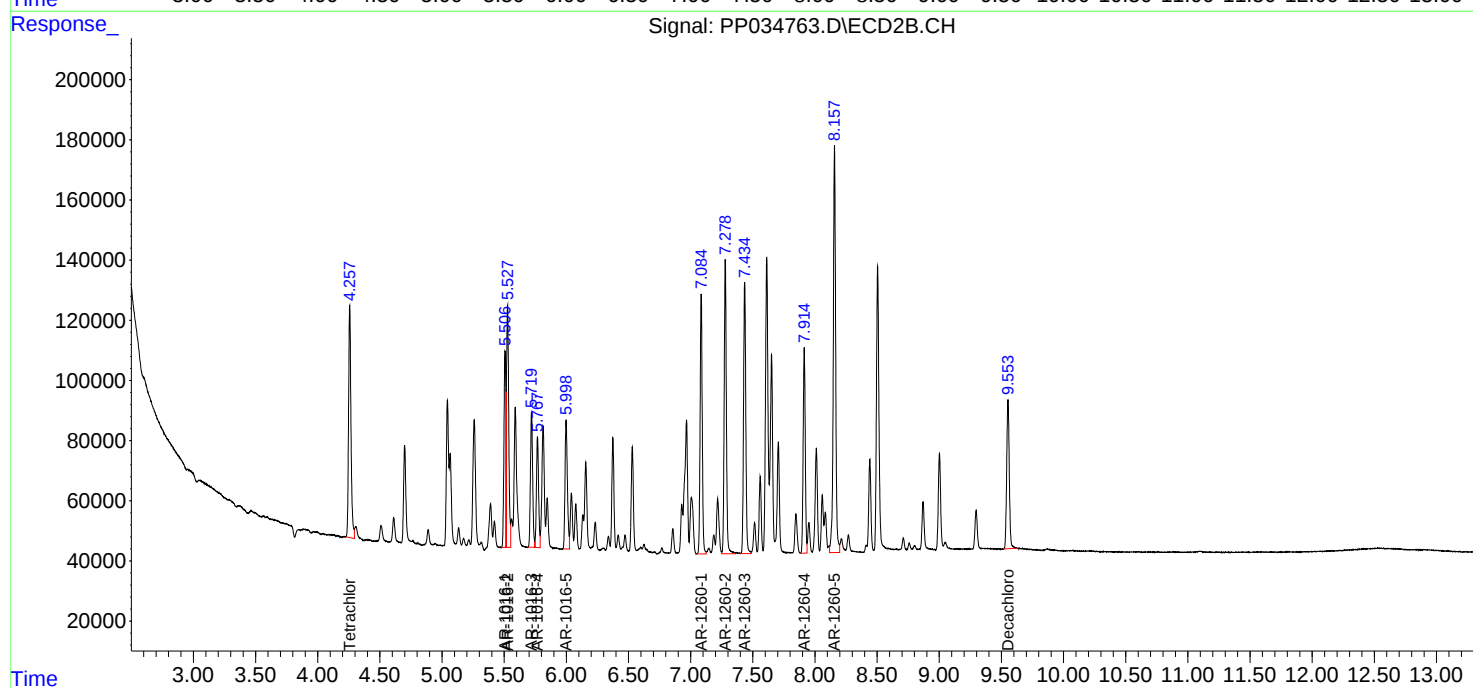
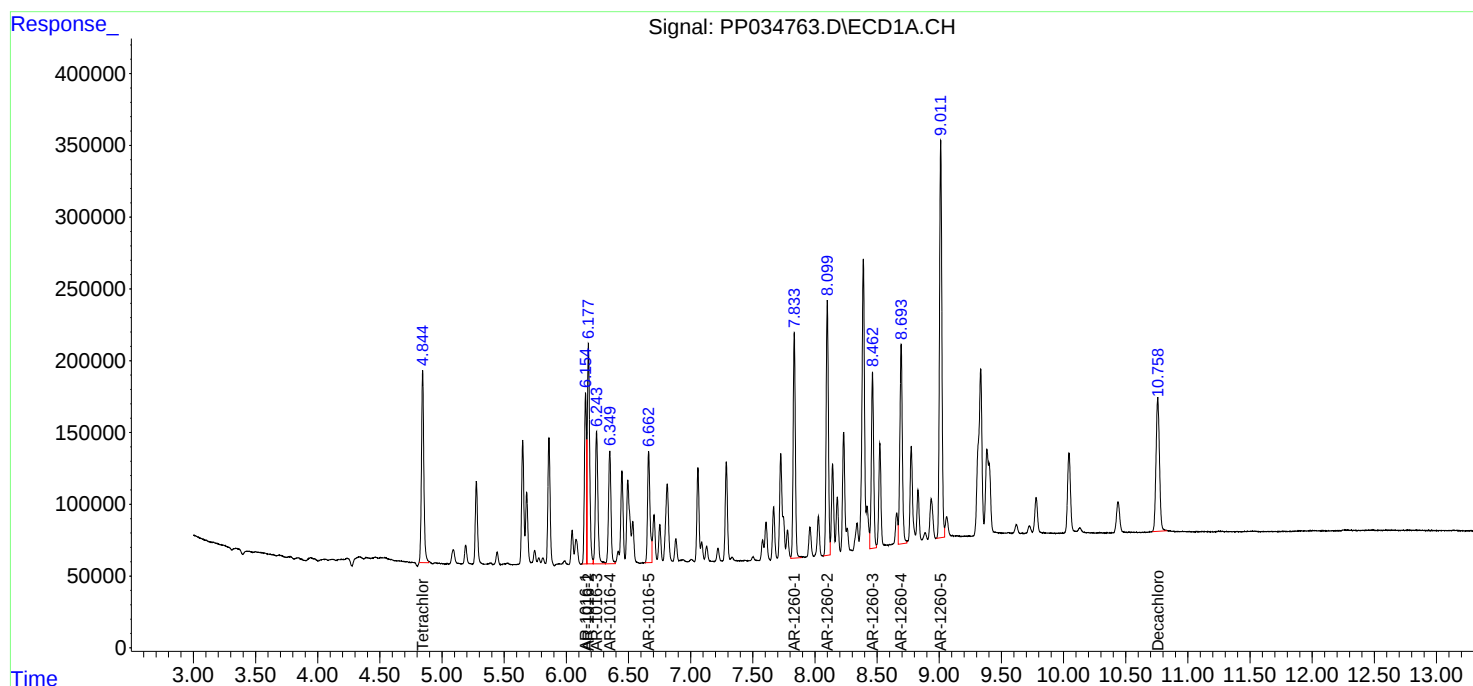
Instrument :
ECD_P
Client Sampled :
FS-SB9MS

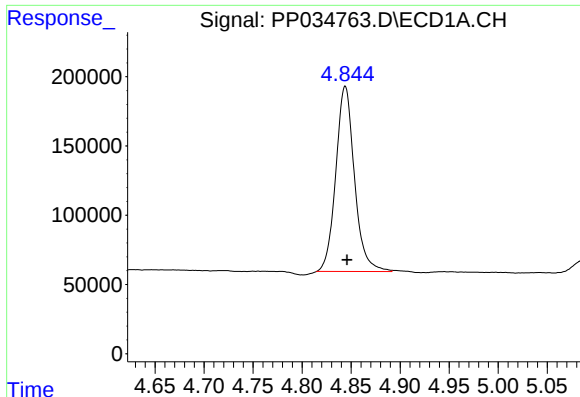
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 09 15:34:58 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





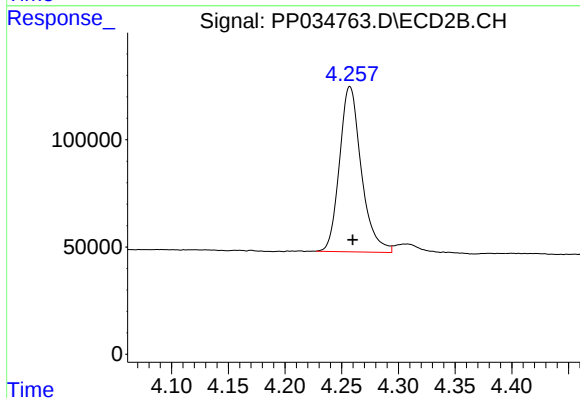
#1 Tetrachloro-m-xylene

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 1775081
Conc: 23.27 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FS-SB9MS

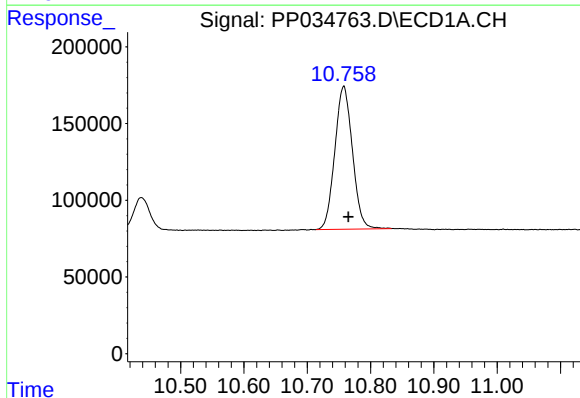
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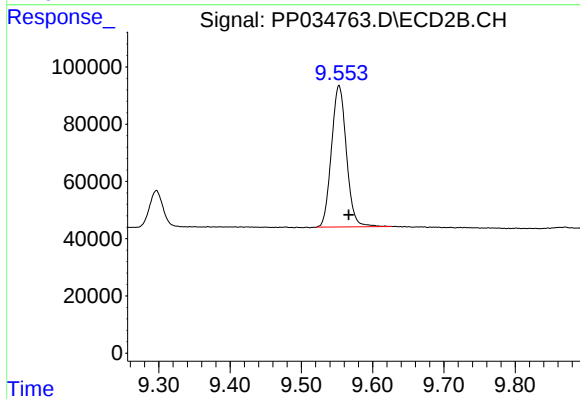
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.002 min
Response: 1030229
Conc: 22.93 ng/ml



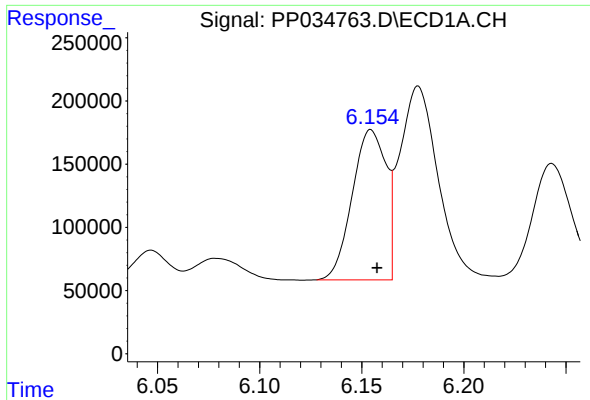
#2 Decachlorobiphenyl

R.T.: 10.758 min
Delta R.T.: -0.007 min
Response: 1799967
Conc: 23.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.553 min
Delta R.T.: -0.013 min
Response: 719854
Conc: 25.49 ng/ml



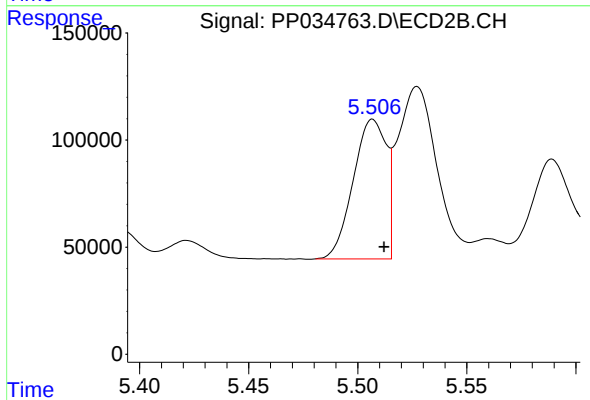
#3 AR-1016-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 1367708
Conc: 581.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-SB9MS

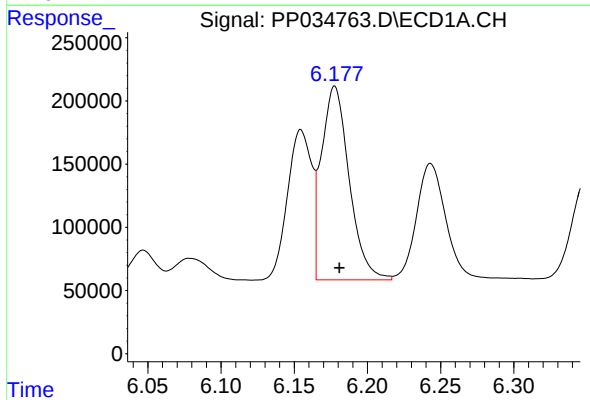
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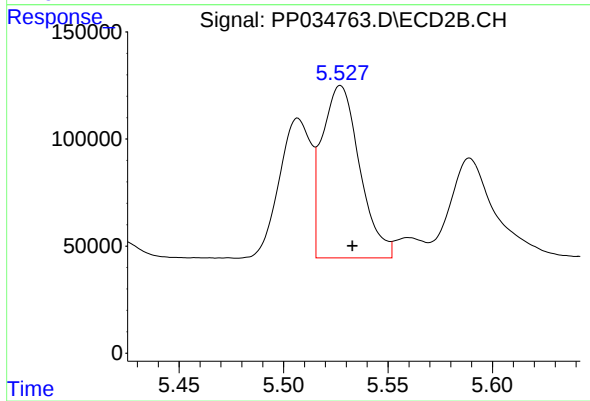
#3 AR-1016-1

R.T.: 5.507 min
Delta R.T.: -0.005 min
Response: 688501
Conc: 580.36 ng/ml



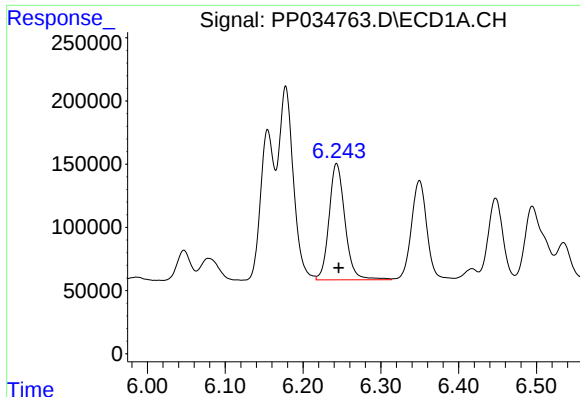
#4 AR-1016-2

R.T.: 6.178 min
Delta R.T.: -0.003 min
Response: 2017775
Conc: 568.11 ng/ml



#4 AR-1016-2

R.T.: 5.527 min
Delta R.T.: -0.006 min
Response: 1007228
Conc: 567.25 ng/ml



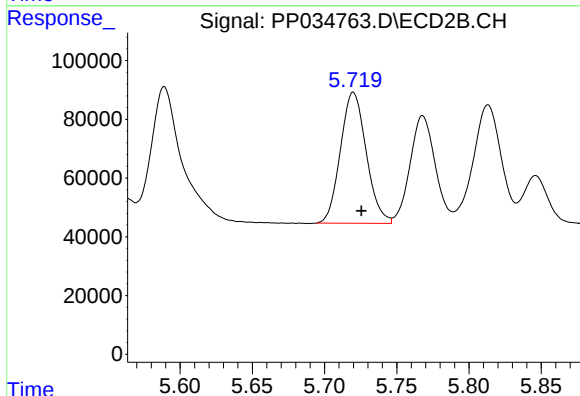
#5 AR-1016-3

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 1306045
Conc: 611.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-SB9MS

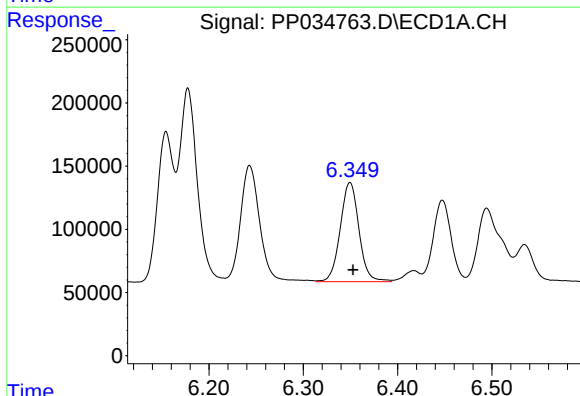
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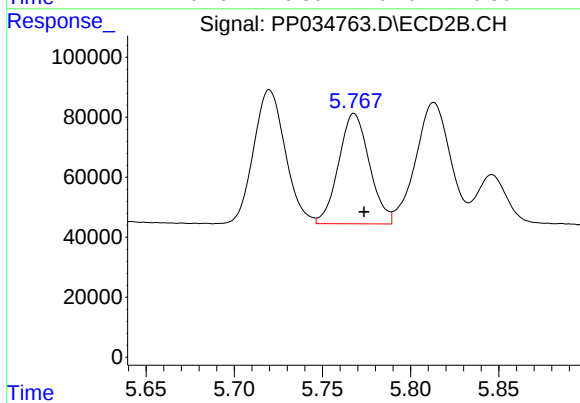
#5 AR-1016-3

R.T.: 5.720 min
Delta R.T.: -0.005 min
Response: 555332
Conc: 594.33 ng/ml



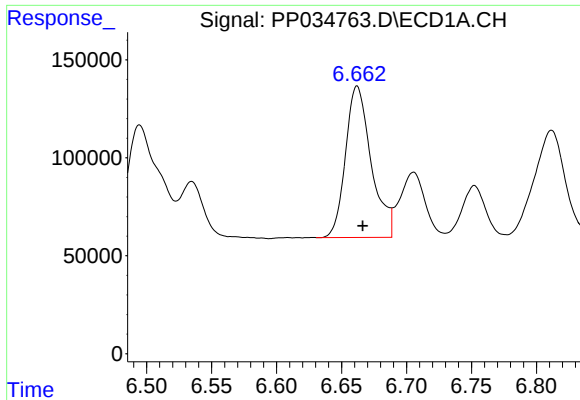
#6 AR-1016-4

R.T.: 6.350 min
Delta R.T.: -0.003 min
Response: 1082723
Conc: 607.99 ng/ml



#6 AR-1016-4

R.T.: 5.768 min
Delta R.T.: -0.006 min
Response: 447208
Conc: 615.74 ng/ml



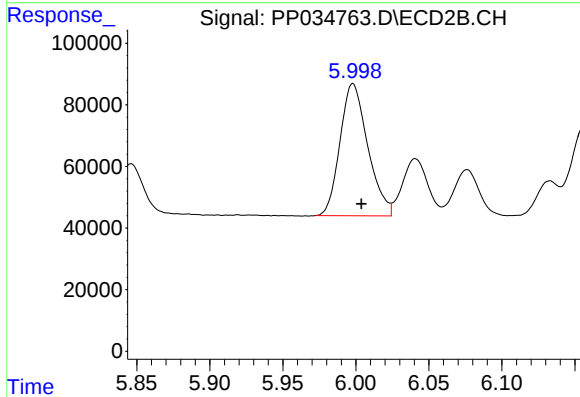
#7 AR-1016-5

R.T.: 6.662 min
Delta R.T.: -0.004 min
Response: 1062378
Conc: 615.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-SB9MS

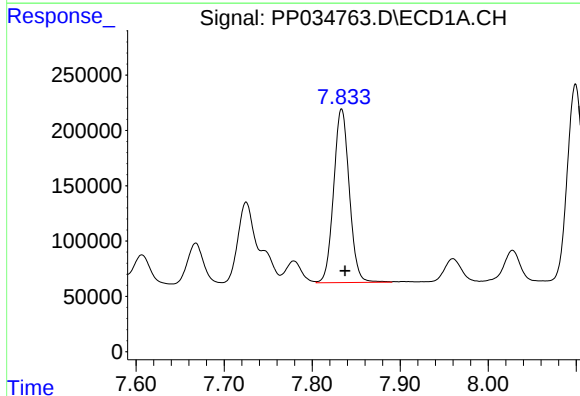
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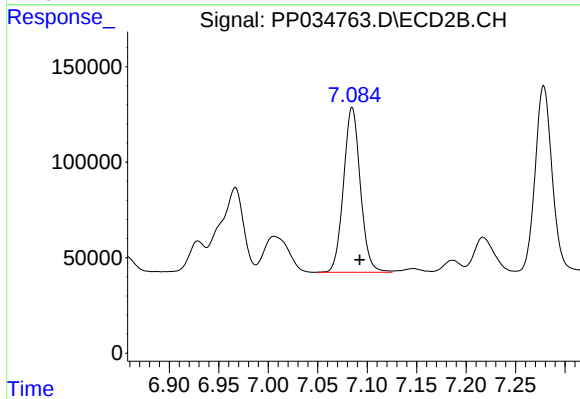
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.006 min
Response: 567768
Conc: 620.74 ng/ml



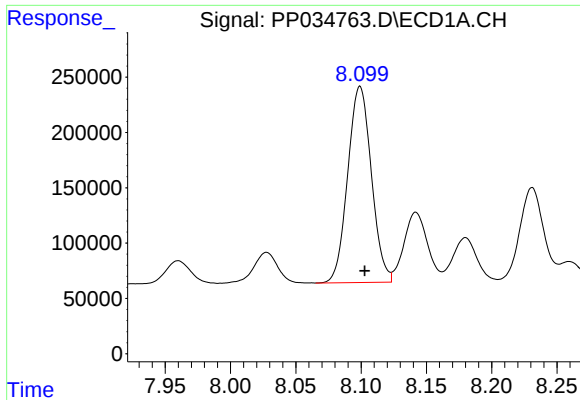
#31 AR-1260-1

R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 1938627
Conc: 624.50 ng/ml



#31 AR-1260-1

R.T.: 7.085 min
Delta R.T.: -0.008 min
Response: 1020647
Conc: 664.63 ng/ml



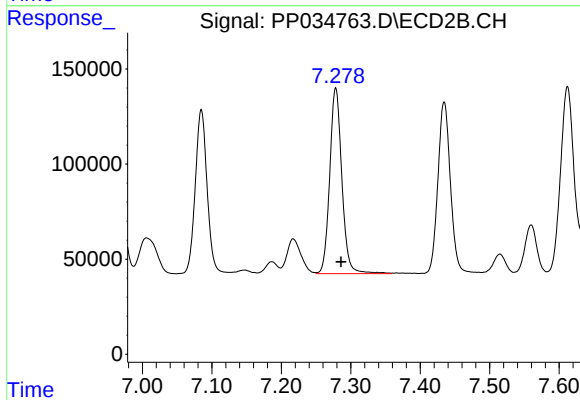
#32 AR-1260-2

R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 2234667
Conc: 595.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-SB9MS

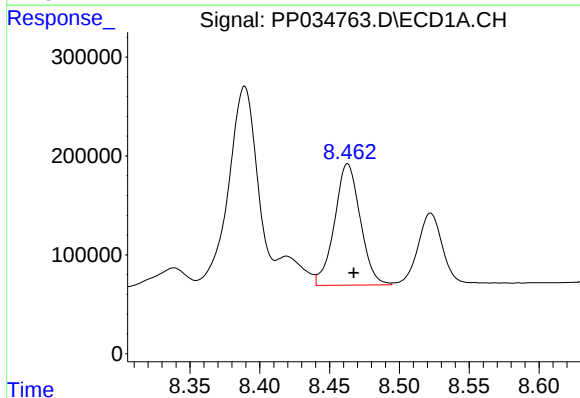
Manual Integrations
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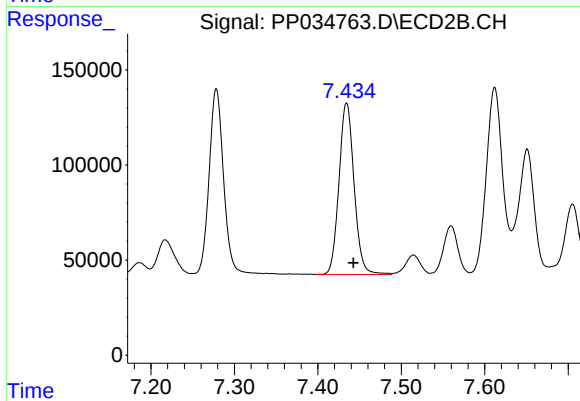
#32 AR-1260-2

R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 1186392
Conc: 656.77 ng/ml



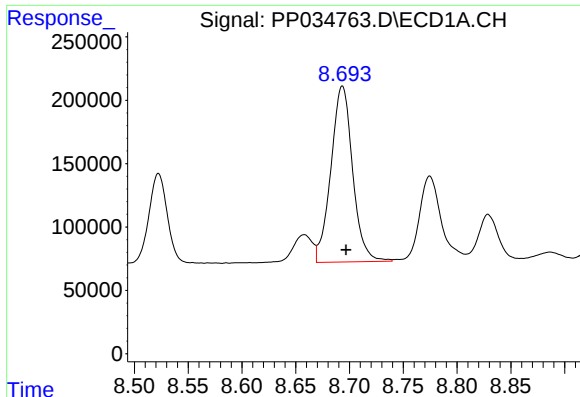
#33 AR-1260-3

R.T.: 8.463 min
Delta R.T.: -0.005 min
Response: 1575559
Conc: 521.24 ng/ml



#33 AR-1260-3

R.T.: 7.435 min
Delta R.T.: -0.008 min
Response: 1134796
Conc: 654.11 ng/ml



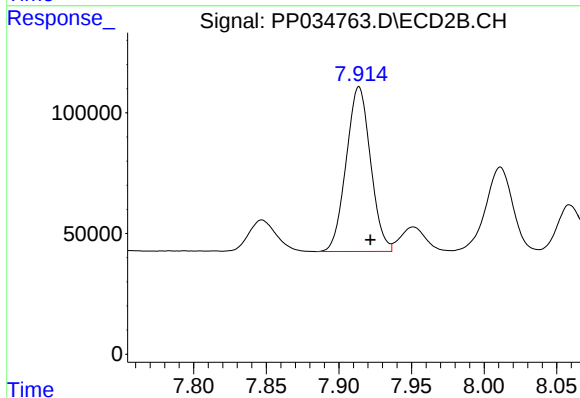
#34 AR-1260-4

R.T.: 8.693 min
Delta R.T.: -0.004 min
Response: 1951522
Conc: 558.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
FS-SB9MS

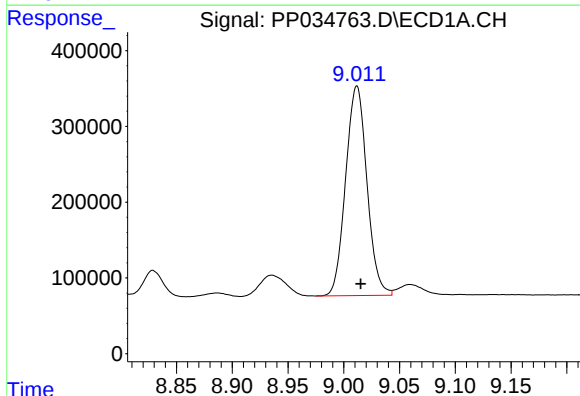
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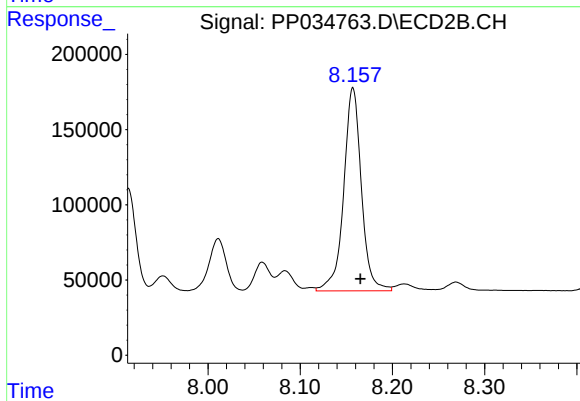
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.008 min
Response: 796333
Conc: 555.41 ng/ml



#35 AR-1260-5

R.T.: 9.012 min
Delta R.T.: -0.004 min
Response: 3679015
Conc: 513.71 ng/ml



#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.008 min
Response: 1799268
Conc: 526.73 ng/ml