

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120220\
 Data File : PP031793.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Dec 2020 14:51
 Operator : DD\AJ
 Sample : L4911-04MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SK-12-1-SPDMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 15:48:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112220.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 24 12:23:58 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...	4.788	4.060	1242250	1081271	25.654	22.565
2)	SA Decachlor...	10.660	9.362	785912	853342	23.139	23.046m
Target Compounds							
3)	L1 AR-1016-1	6.093	5.315	820337	768545	541.191	520.083
4)	L1 AR-1016-2	6.115	5.335	1217415	1091856	539.148	502.164
5)	L1 AR-1016-3	6.181	5.527	739329	600658	535.151	513.928
6)	L1 AR-1016-4	6.287	5.578	653783	437904	562.628	501.671
7)	L1 AR-1016-5	6.601	5.807	569499	562281	516.667	494.356
31)	L7 AR-1260-1	7.772	6.902	1211704	1175583	692.385m	594.904
32)	L7 AR-1260-2	8.037	7.098	1333663	1562992	649.066	641.821
33)	L7 AR-1260-3	8.403	7.253	873212	1340406	535.373	586.961
34)	L7 AR-1260-4	8.631	7.736	1141272	999906	619.802	526.234
35)	L7 AR-1260-5	8.946	7.983	2093830	2672697	567.863	588.966

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

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Acq On : 02 Dec 2020 14:51
Operator : DD\AJ
Sample : L4911-04MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

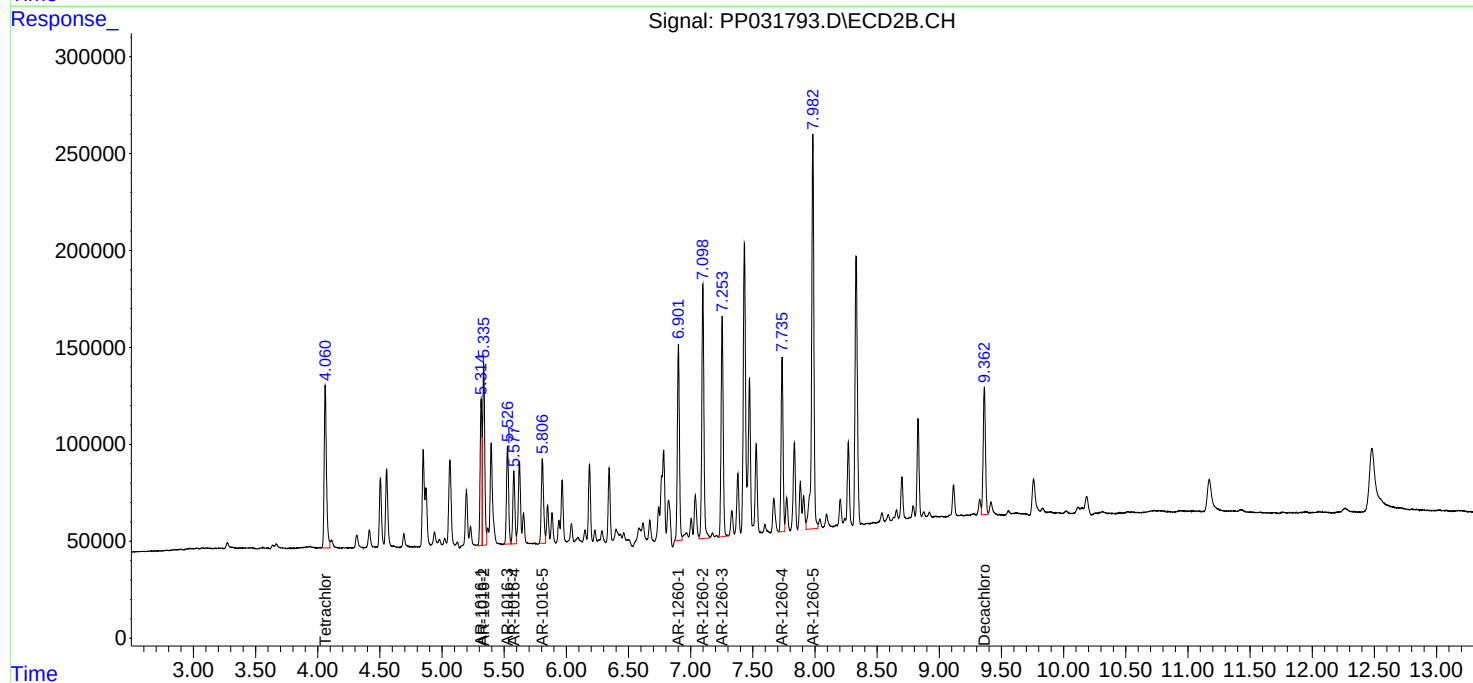
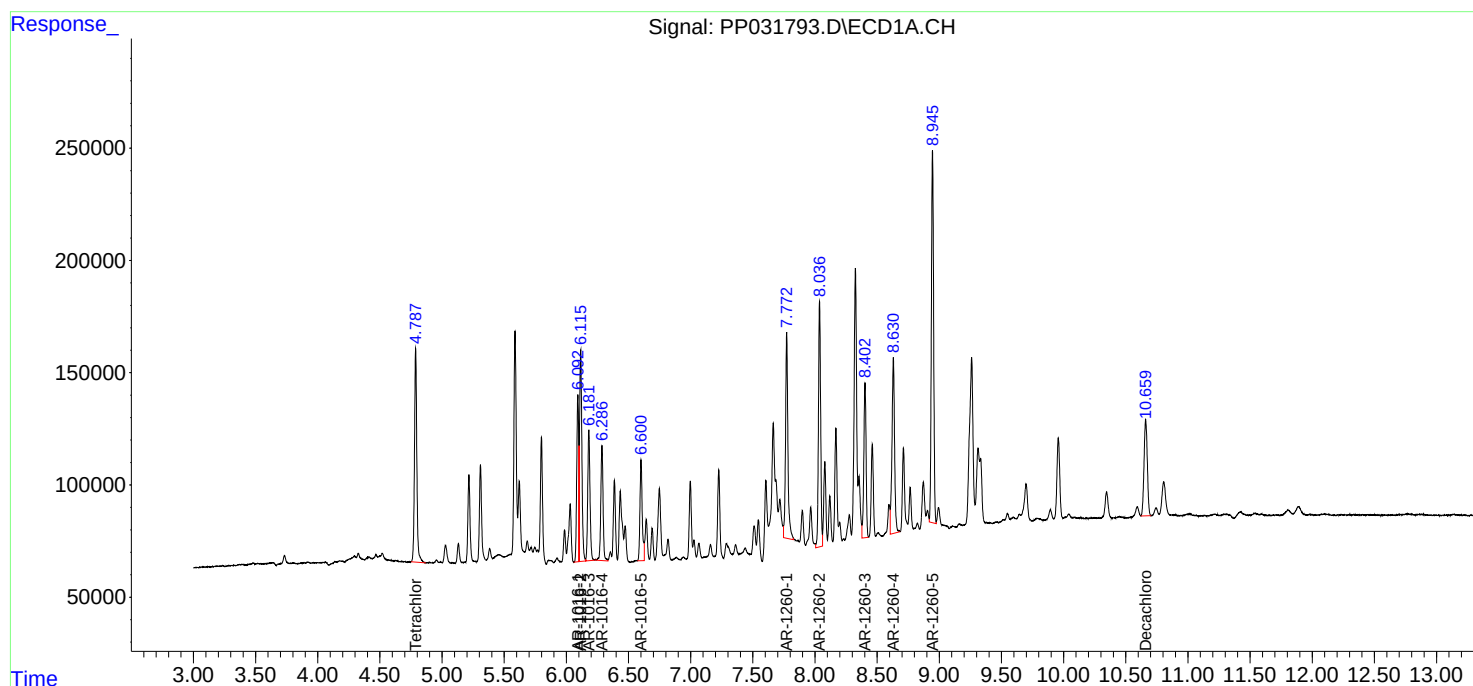
Instrument :
ECD_P
ClientSampled :
SK-12-1-SPDMSD

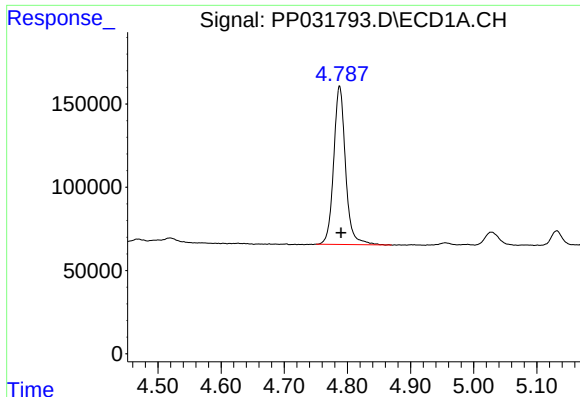
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Integration File signal 1: autoint1.e
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Quant Time: Dec 02 15:48:20 2020
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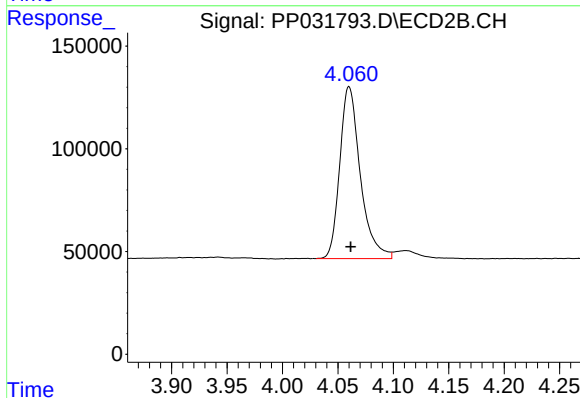
#1 Tetrachloro-m-xylene

R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 1242250
Conc: 25.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
SK-12-1-SPDMSD

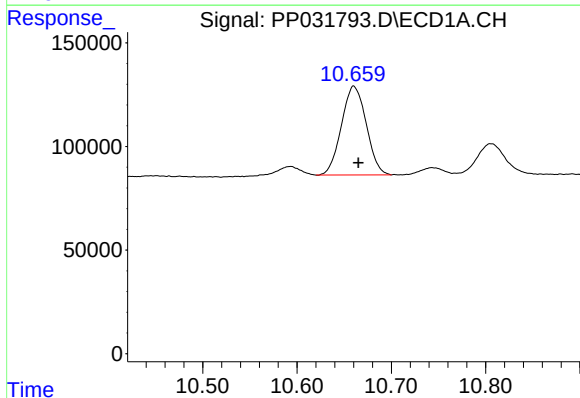
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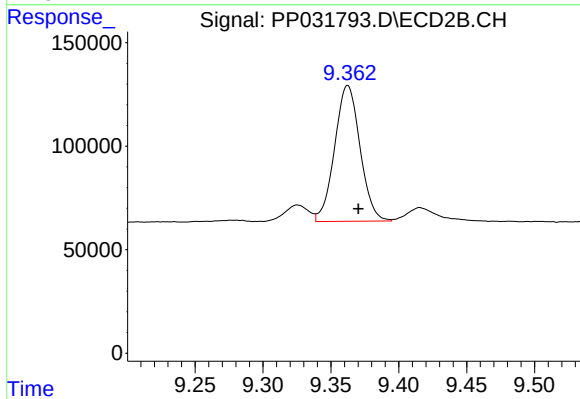
#1 Tetrachloro-m-xylene

R.T.: 4.060 min
Delta R.T.: -0.001 min
Response: 1081271
Conc: 22.56 ng/ml



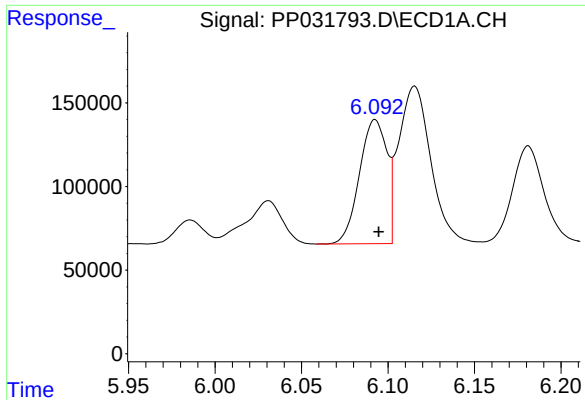
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: -0.005 min
Response: 785912
Conc: 23.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.362 min
Delta R.T.: -0.008 min
Response: 853342
Conc: 23.05 ng/ml m



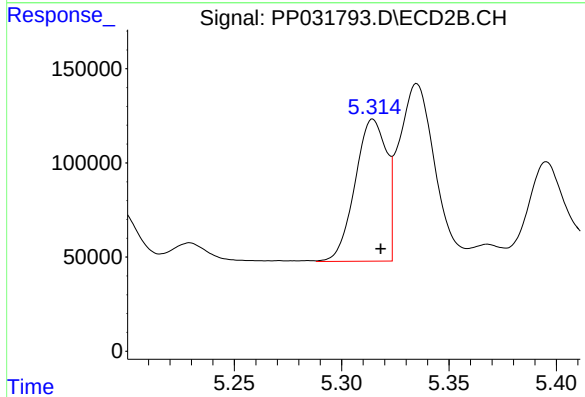
#3 AR-1016-1

R.T.: 6.093 min
Delta R.T.: -0.002 min
Response: 820337
Conc: 541.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
SK-12-1-SPDMSD

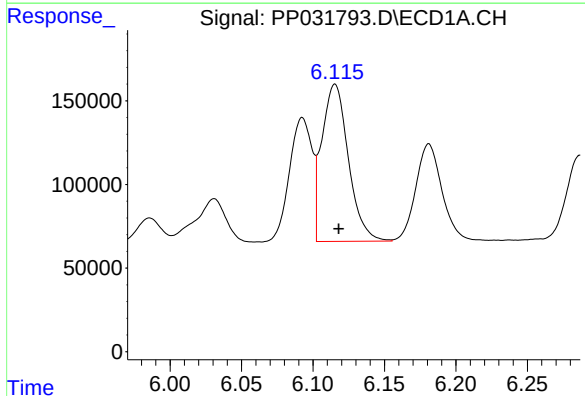
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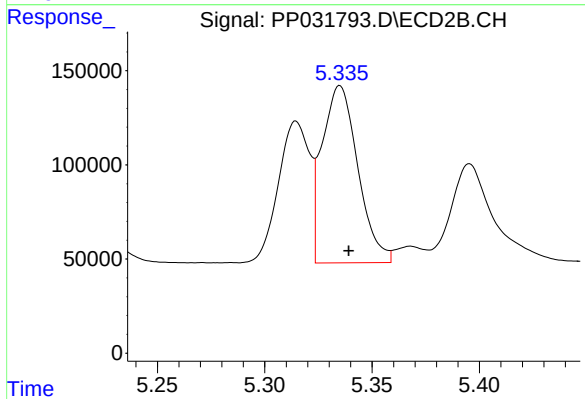
#3 AR-1016-1

R.T.: 5.315 min
Delta R.T.: -0.004 min
Response: 768545
Conc: 520.08 ng/ml



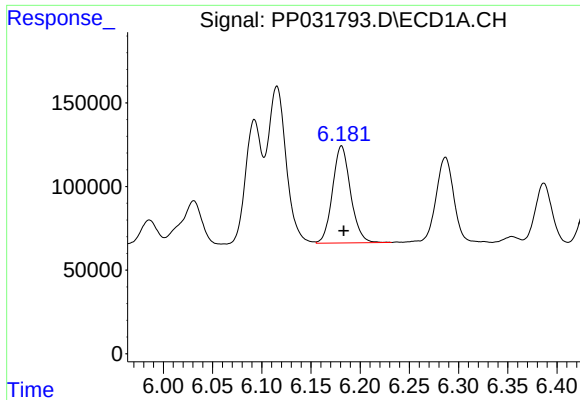
#4 AR-1016-2

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 1217415
Conc: 539.15 ng/ml



#4 AR-1016-2

R.T.: 5.335 min
Delta R.T.: -0.004 min
Response: 1091856
Conc: 502.16 ng/ml



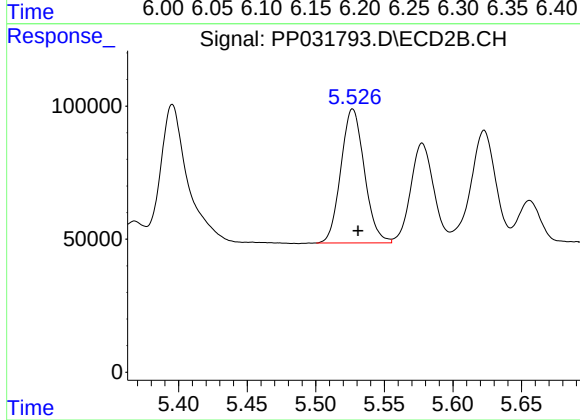
#5 AR-1016-3

R.T.: 6.181 min
Delta R.T.: -0.002 min
Response: 739329
Conc: 535.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
SK-12-1-SPDMSD

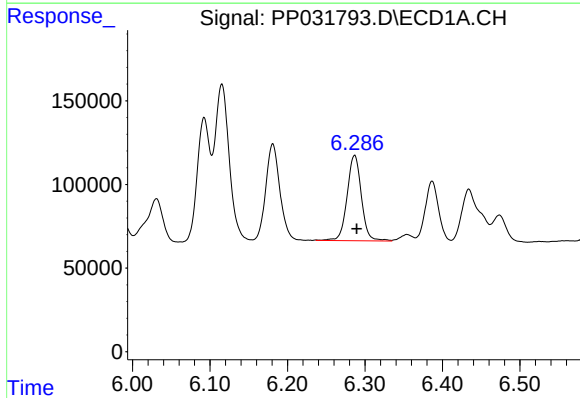
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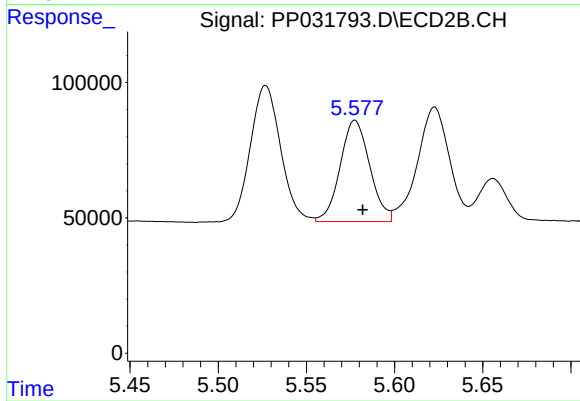
#5 AR-1016-3

R.T.: 5.527 min
Delta R.T.: -0.004 min
Response: 600658
Conc: 513.93 ng/ml



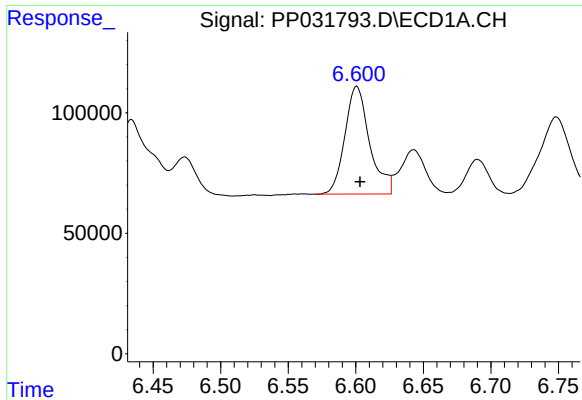
#6 AR-1016-4

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 653783
Conc: 562.63 ng/ml



#6 AR-1016-4

R.T.: 5.578 min
Delta R.T.: -0.004 min
Response: 437904
Conc: 501.67 ng/ml



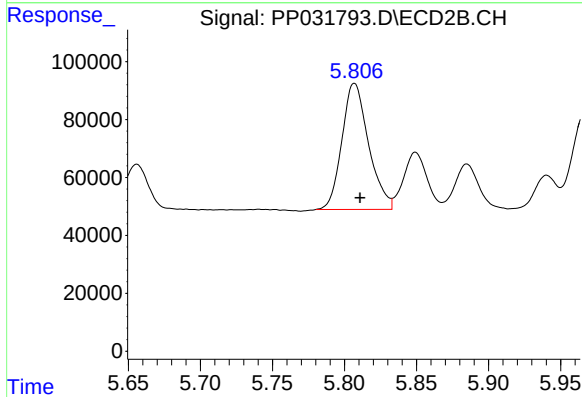
#7 AR-1016-5

R.T.: 6.601 min
Delta R.T.: -0.002 min
Response: 569499
Conc: 516.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
SK-12-1-SPDMSD

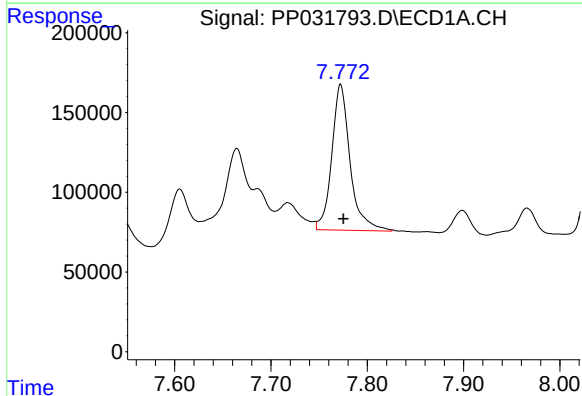
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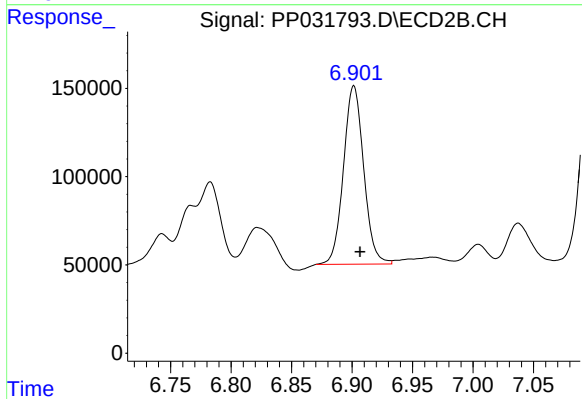
#7 AR-1016-5

R.T.: 5.807 min
Delta R.T.: -0.004 min
Response: 562281
Conc: 494.36 ng/ml



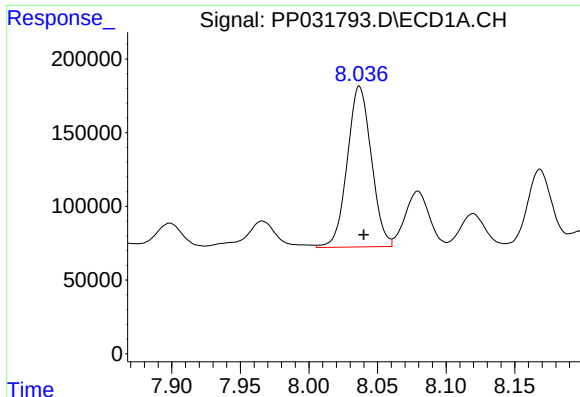
#31 AR-1260-1

R.T.: 7.772 min
Delta R.T.: -0.003 min
Response: 1211704
Conc: 692.39 ng/ml m



#31 AR-1260-1

R.T.: 6.902 min
Delta R.T.: -0.005 min
Response: 1175583
Conc: 594.90 ng/ml



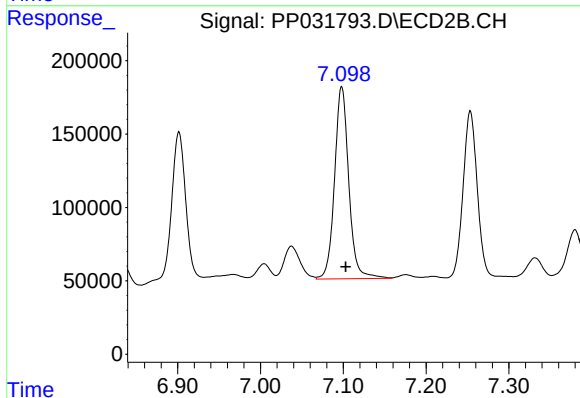
#32 AR-1260-2

R.T.: 8.037 min
Delta R.T.: -0.003 min
Response: 1333663
Conc: 649.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
SK-12-1-SPDMSD

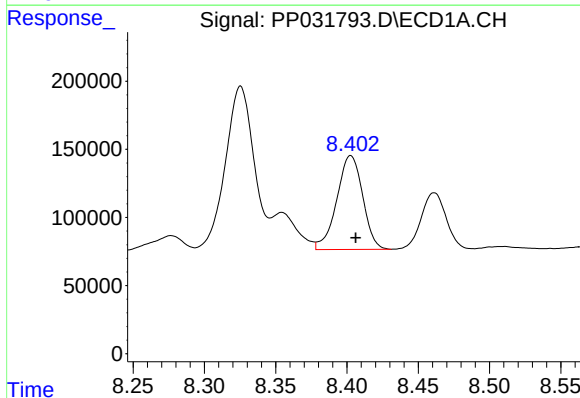
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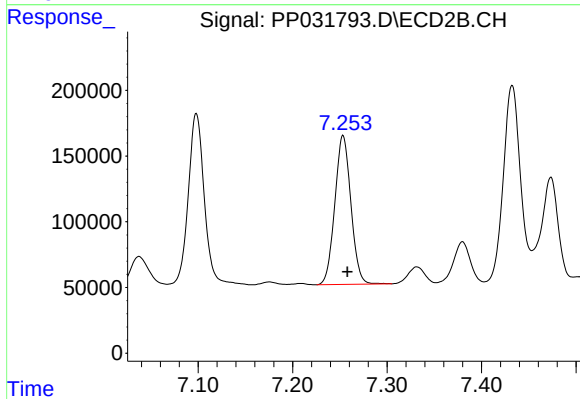
#32 AR-1260-2

R.T.: 7.098 min
Delta R.T.: -0.005 min
Response: 1562992
Conc: 641.82 ng/ml



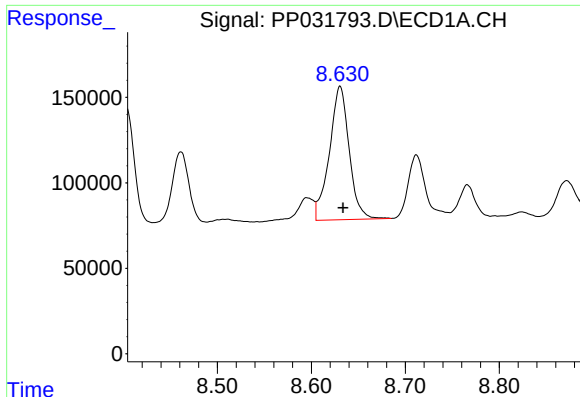
#33 AR-1260-3

R.T.: 8.403 min
Delta R.T.: -0.004 min
Response: 873212
Conc: 535.37 ng/ml



#33 AR-1260-3

R.T.: 7.253 min
Delta R.T.: -0.005 min
Response: 1340406
Conc: 586.96 ng/ml



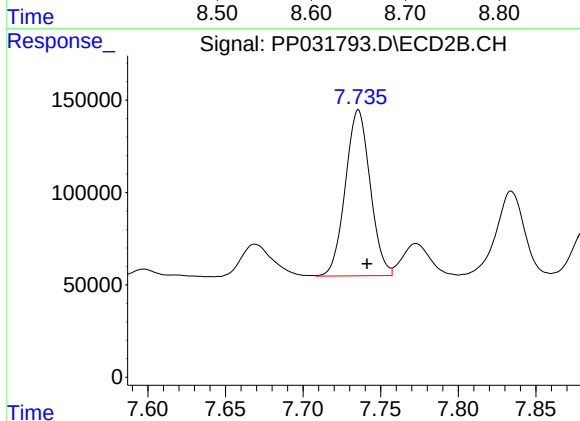
#34 AR-1260-4

R.T.: 8.631 min
Delta R.T.: -0.003 min
Response: 1141272
Conc: 619.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
SK-12-1-SPDMSD

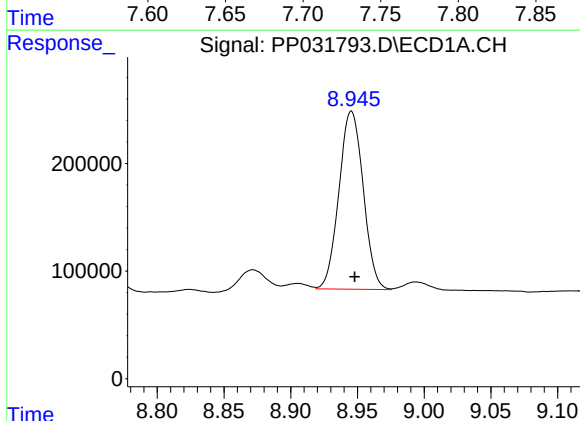
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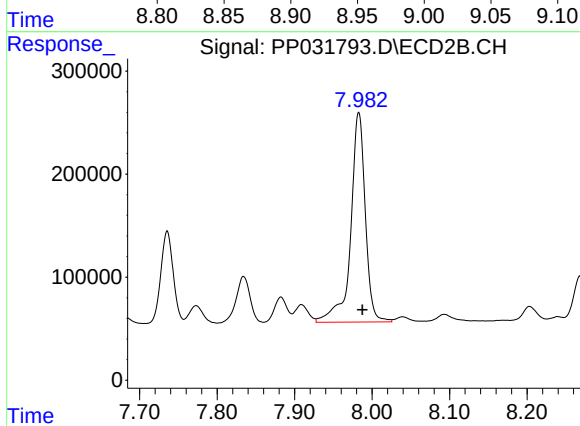
#34 AR-1260-4

R.T.: 7.736 min
Delta R.T.: -0.006 min
Response: 999906
Conc: 526.23 ng/ml



#35 AR-1260-5

R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 2093830
Conc: 567.86 ng/ml



#35 AR-1260-5

R.T.: 7.983 min
Delta R.T.: -0.005 min
Response: 2672697
Conc: 588.97 ng/ml