

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120820\
 Data File : PP031903.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Dec 2020 15:19
 Operator : DD\AJ
 Sample : L4965-01MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CRT012MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:59:57 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...	4.787	4.059	1249140	1100005	25.796	22.956
2)	SA Decachlor...	10.661	9.361	729548	767669	21.480	20.733
Target Compounds							
3)	L1 AR-1016-1	6.091	5.313	761843	749155	502.602	506.961
4)	L1 AR-1016-2	6.115	5.333	1151864	995348	510.118	457.778
5)	L1 AR-1016-3	6.181	5.525	698265	558300	505.427	477.686
6)	L1 AR-1016-4	6.286	5.576	613767	400656	528.191	459.000
7)	L1 AR-1016-5	6.600	5.805	516272	475659	468.378	418.198
31)	L7 AR-1260-1	7.772	6.899	1329450	957683	759.667m	484.636 #
32)	L7 AR-1260-2	8.037	7.096	1069451	1211358	520.479m	497.428
33)	L7 AR-1260-3	8.403	7.251	741884	1093994	454.855	479.057
34)	L7 AR-1260-4	8.632	7.733	845546	797397	459.199	419.657
35)	L7 AR-1260-5	8.945	7.981	1621774	1976233	439.837	435.490

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

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Acq On : 08 Dec 2020 15:19
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Sample : L4965-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

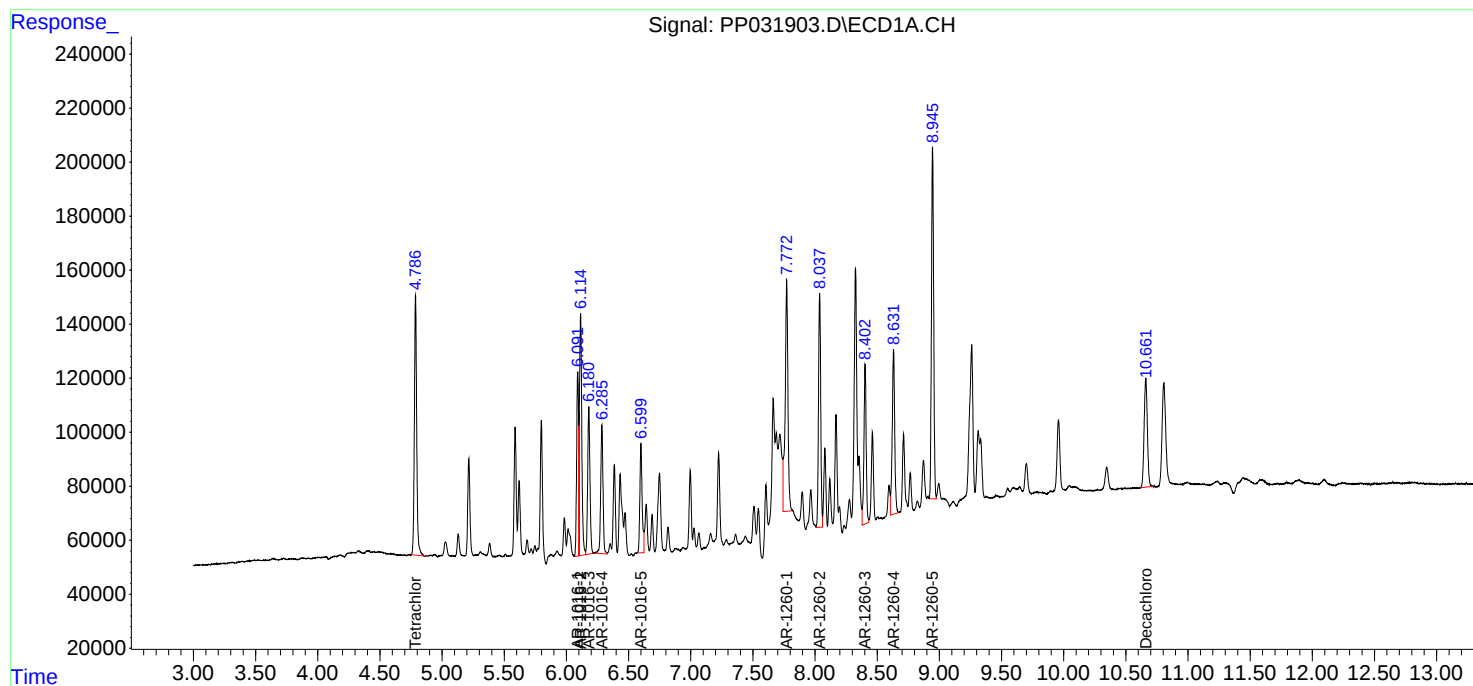
Instrument :
ECD_P
ClientSampled :
CRT012MSD

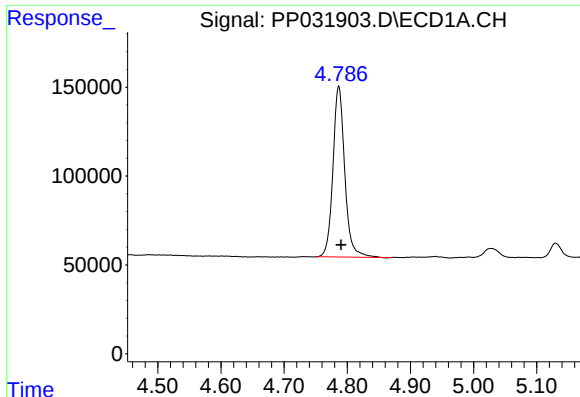
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Integration File signal 1: autoint1.e
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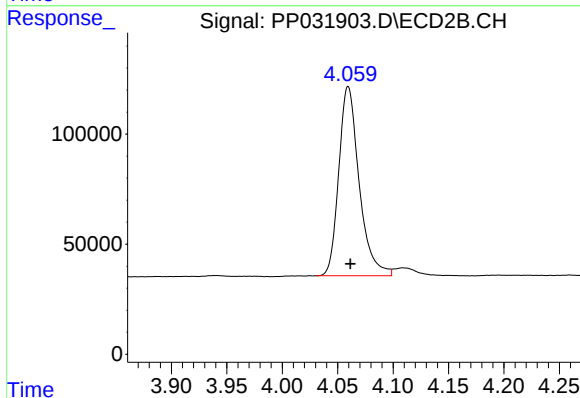
#1 Tetrachloro-m-xylene

R.T.: 4.787 min
Delta R.T.: -0.003 min
Response: 1249140
Conc: 25.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
CRT012MSD

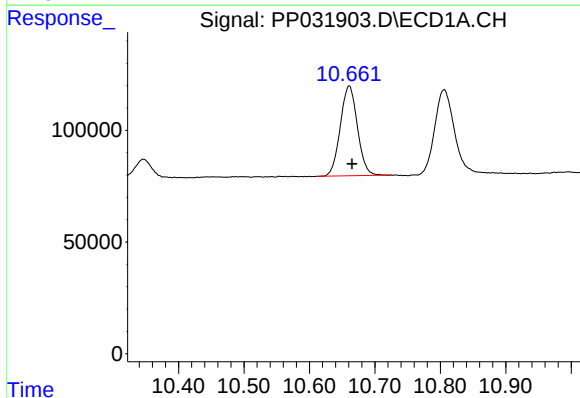
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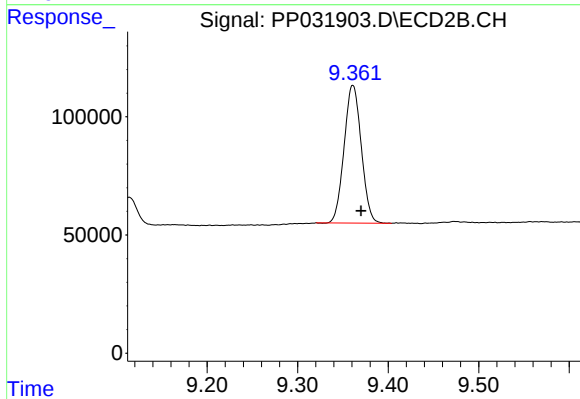
#1 Tetrachloro-m-xylene

R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 1100005
Conc: 22.96 ng/ml



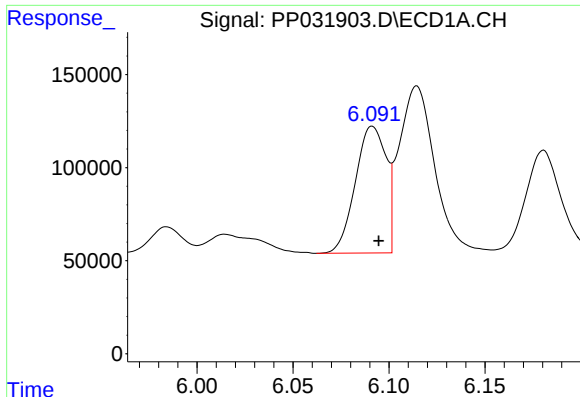
#2 Decachlorobiphenyl

R.T.: 10.661 min
Delta R.T.: -0.004 min
Response: 729548
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.361 min
Delta R.T.: -0.009 min
Response: 767669
Conc: 20.73 ng/ml



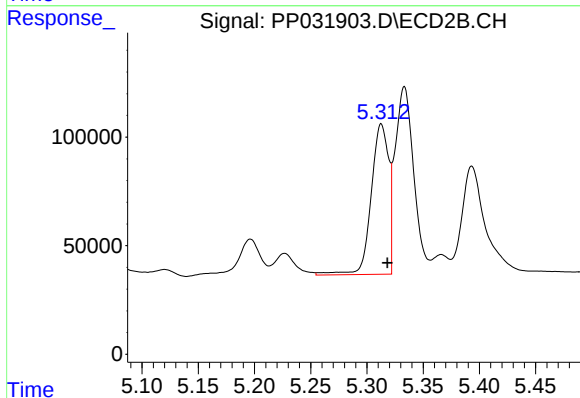
#3 AR-1016-1

R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 761843
Conc: 502.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
CRT012MSD

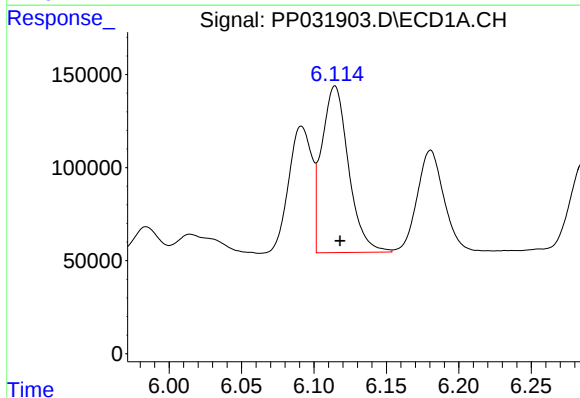
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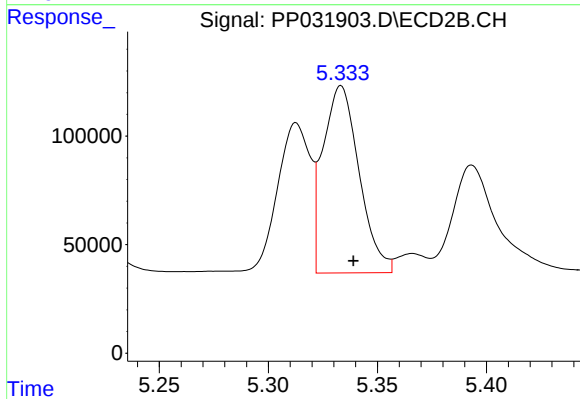
#3 AR-1016-1

R.T.: 5.313 min
Delta R.T.: -0.005 min
Response: 749155
Conc: 506.96 ng/ml



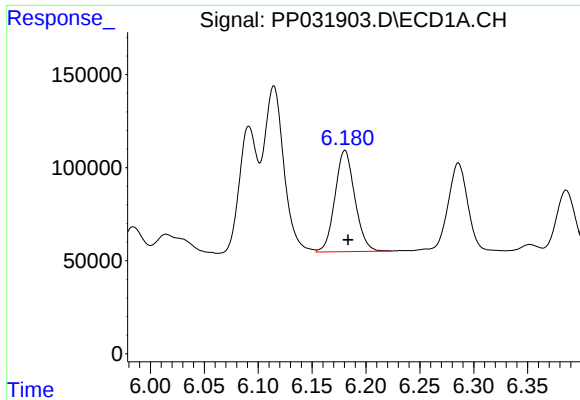
#4 AR-1016-2

R.T.: 6.115 min
Delta R.T.: -0.003 min
Response: 1151864
Conc: 510.12 ng/ml



#4 AR-1016-2

R.T.: 5.333 min
Delta R.T.: -0.006 min
Response: 995348
Conc: 457.78 ng/ml



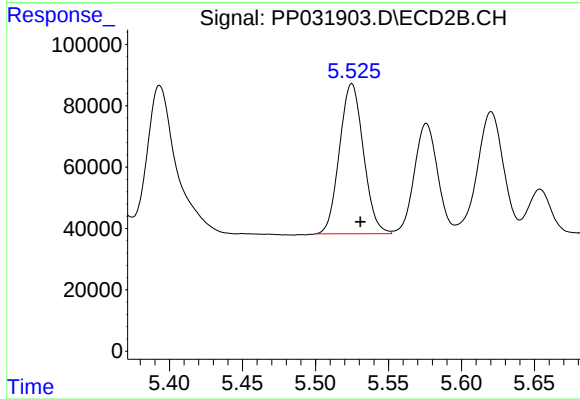
#5 AR-1016-3

R.T.: 6.181 min
Delta R.T.: -0.003 min
Response: 698265
Conc: 505.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
CRT012MSD

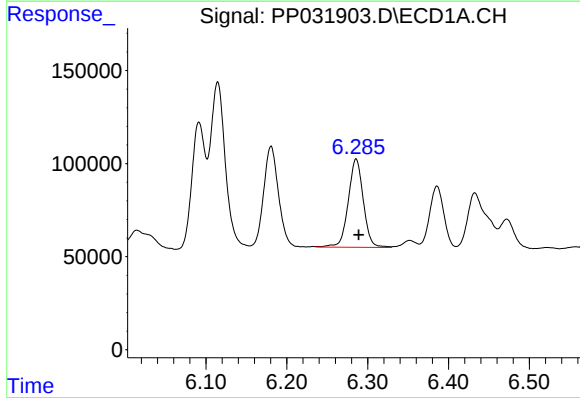
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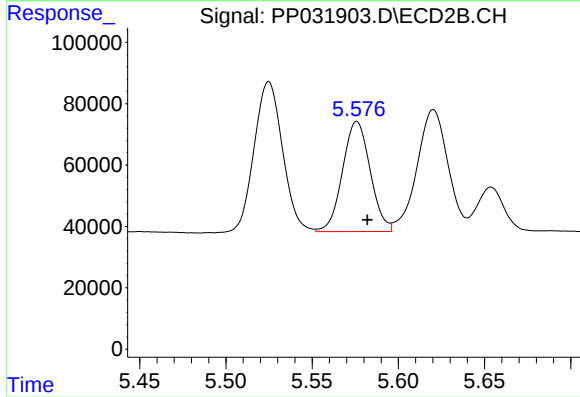
#5 AR-1016-3

R.T.: 5.525 min
Delta R.T.: -0.006 min
Response: 558300
Conc: 477.69 ng/ml



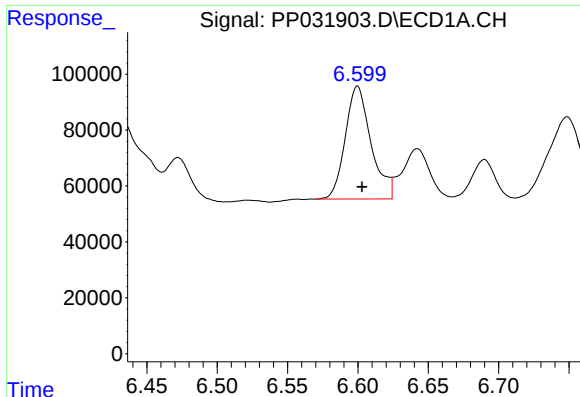
#6 AR-1016-4

R.T.: 6.286 min
Delta R.T.: -0.003 min
Response: 613767
Conc: 528.19 ng/ml



#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: -0.006 min
Response: 400656
Conc: 459.00 ng/ml



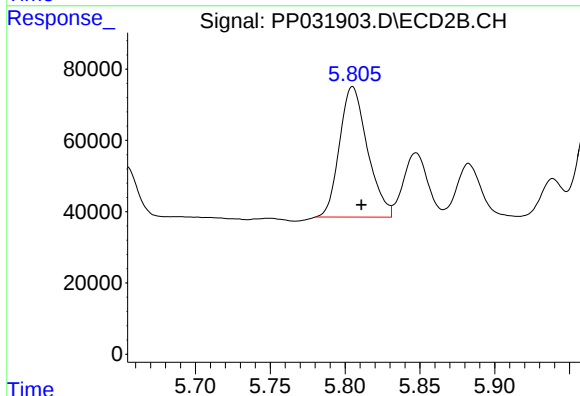
#7 AR-1016-5

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 516272
Conc: 468.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
CRT012MSD

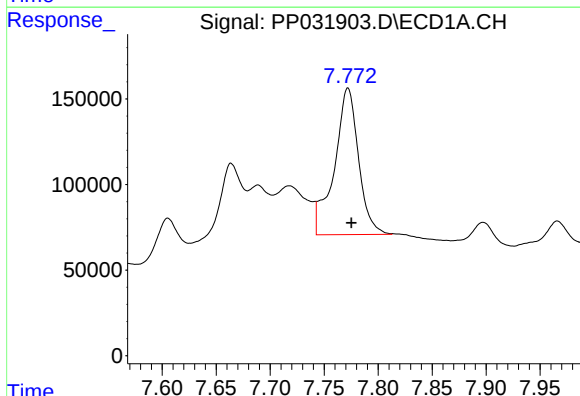
Manual Integrations
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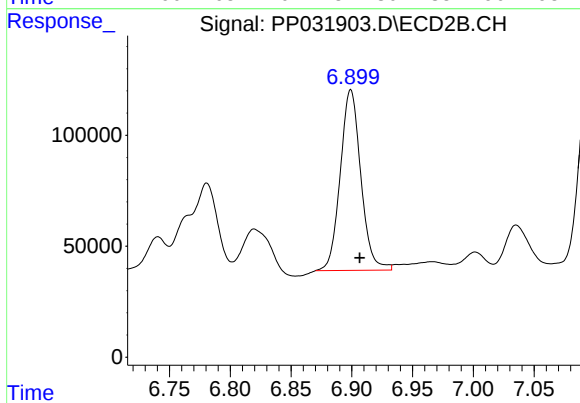
#7 AR-1016-5

R.T.: 5.805 min
Delta R.T.: -0.006 min
Response: 475659
Conc: 418.20 ng/ml



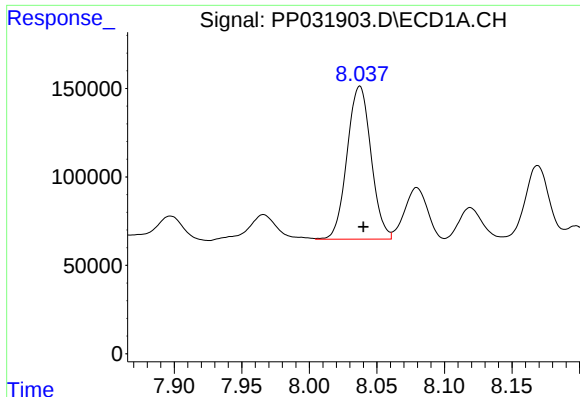
#31 AR-1260-1

R.T.: 7.772 min
Delta R.T.: -0.004 min
Response: 1329450
Conc: 759.67 ng/ml m



#31 AR-1260-1

R.T.: 6.899 min
Delta R.T.: -0.007 min
Response: 957683
Conc: 484.64 ng/ml



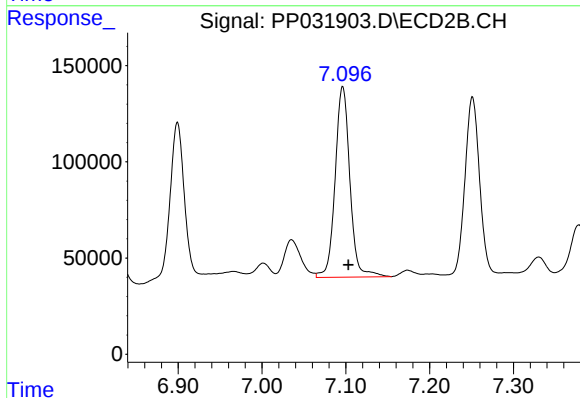
#32 AR-1260-2

R.T.: 8.037 min
Delta R.T.: -0.003 min
Response: 1069451
Conc: 520.48 ng/ml m

Instrument :
ECD_P
ClientSampleId :
CRT012MSD

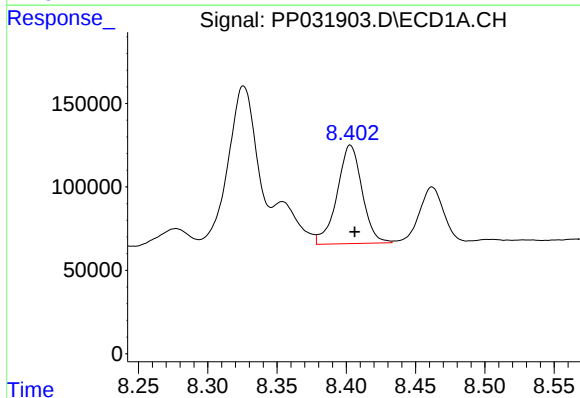
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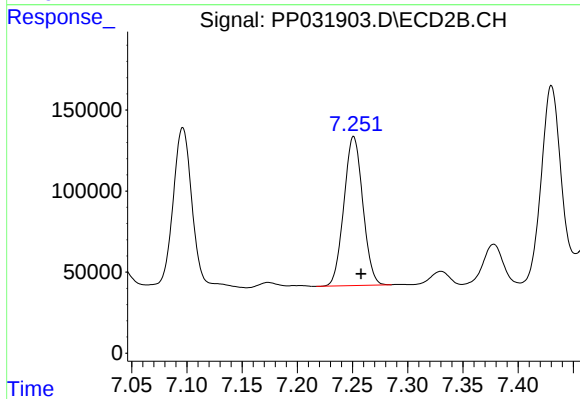
#32 AR-1260-2

R.T.: 7.096 min
Delta R.T.: -0.007 min
Response: 1211358
Conc: 497.43 ng/ml



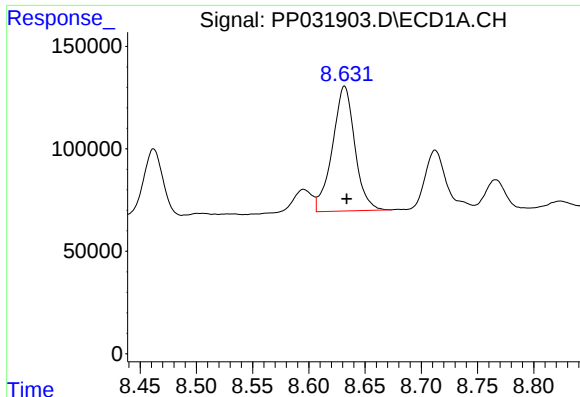
#33 AR-1260-3

R.T.: 8.403 min
Delta R.T.: -0.003 min
Response: 741884
Conc: 454.85 ng/ml



#33 AR-1260-3

R.T.: 7.251 min
Delta R.T.: -0.007 min
Response: 1093994
Conc: 479.06 ng/ml



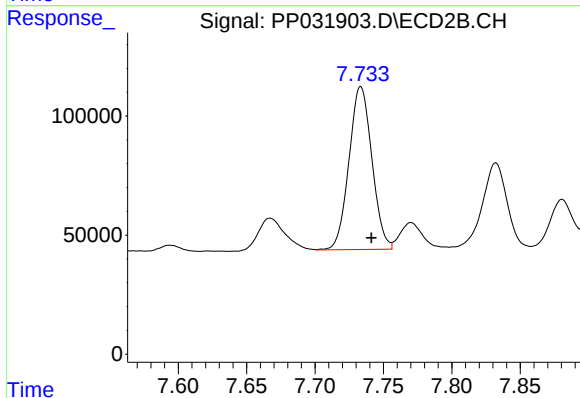
#34 AR-1260-4

R.T.: 8.632 min
Delta R.T.: -0.002 min
Response: 845546
Conc: 459.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
CRT012MSD

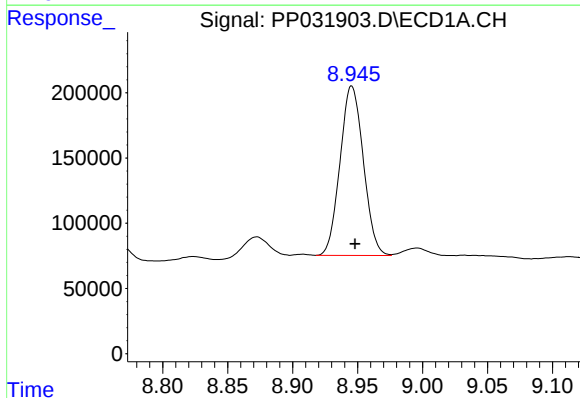
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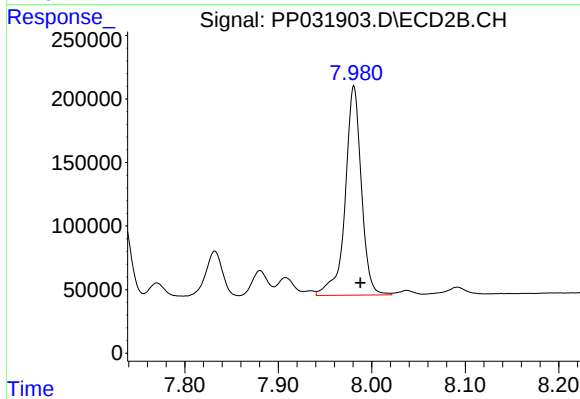
#34 AR-1260-4

R.T.: 7.733 min
Delta R.T.: -0.008 min
Response: 797397
Conc: 419.66 ng/ml



#35 AR-1260-5

R.T.: 8.945 min
Delta R.T.: -0.003 min
Response: 1621774
Conc: 439.84 ng/ml



#35 AR-1260-5

R.T.: 7.981 min
Delta R.T.: -0.007 min
Response: 1976233
Conc: 435.49 ng/ml