

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041421\
 Data File : PP034889.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Apr 2021 18:00
 Operator : DD\AJ
 Sample : M2024-03MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FK-GF-02-071-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 02:31:45 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...	4.843	4.259	1655161	954340	21.697	21.244
2) SA Decachlor...	10.757	9.554	1569418	603744	20.387	21.382
Target Compounds						
3) L1 AR-1016-1	6.154	5.508	1222285	636242	519.507	536.313
4) L1 AR-1016-2	6.177	5.529	1933745	1064711	544.454	599.624
5) L1 AR-1016-3	6.243	5.721	1183107	572754	554.072	612.980
6) L1 AR-1016-4	6.348	5.770	1061725	434464	596.195	598.197
7) L1 AR-1016-5	6.662	6.000	1098275	530466	636.557m	579.962
31) L7 AR-1260-1	7.834	7.086	1876720	1016678	604.558	662.046
32) L7 AR-1260-2	8.098	7.280	3444615	1147281	917.239	635.122 #
33) L7 AR-1260-3	8.463	7.435	1429296	1043156	472.851	601.284 #
34) L7 AR-1260-4	8.693	7.914	1852730	762277	530.682	531.662
35) L7 AR-1260-5	9.011	8.158	3392886	1670116	473.761	488.917

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041421\
Data File : PP034889.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Apr 2021 18:00
Operator : DD\AJ
Sample : M2024-03MSD
Misc :
ALS Vial : 22 Sample Multiplier: 1

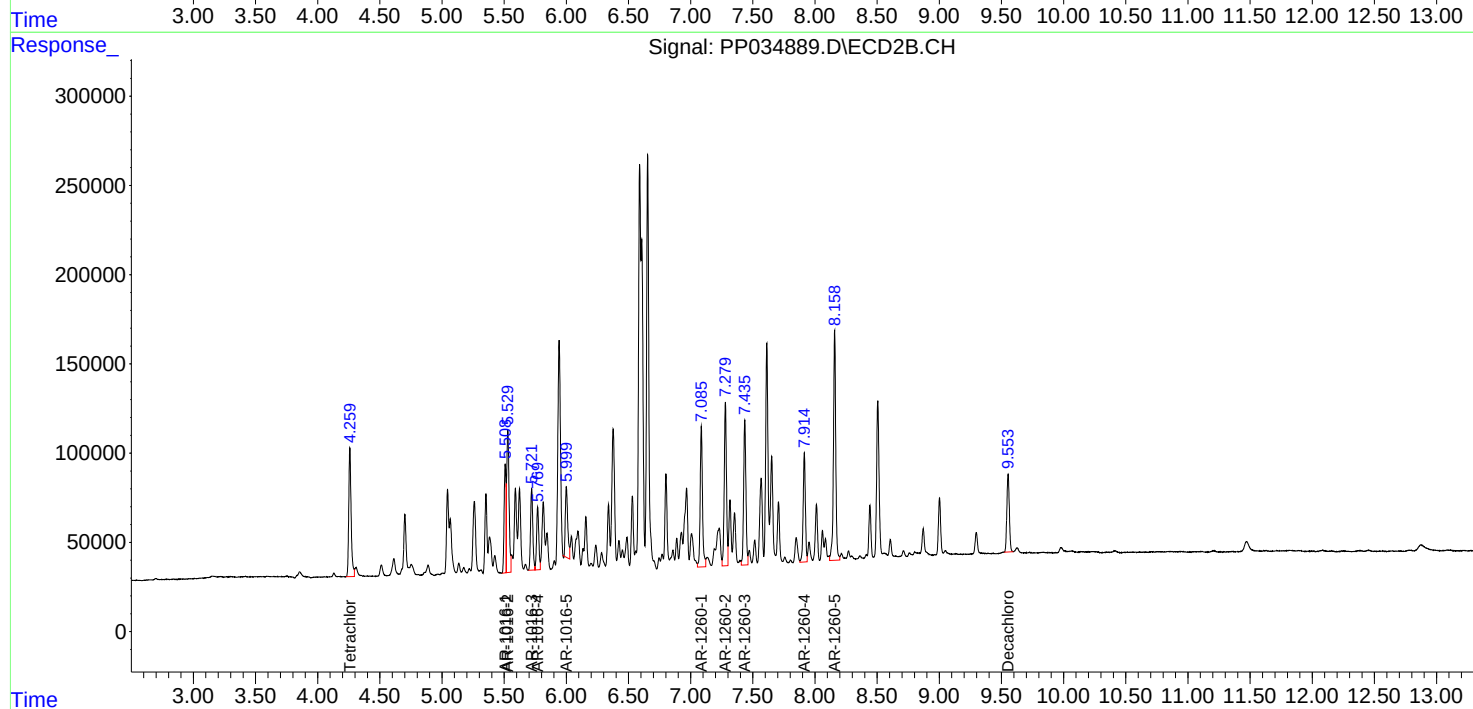
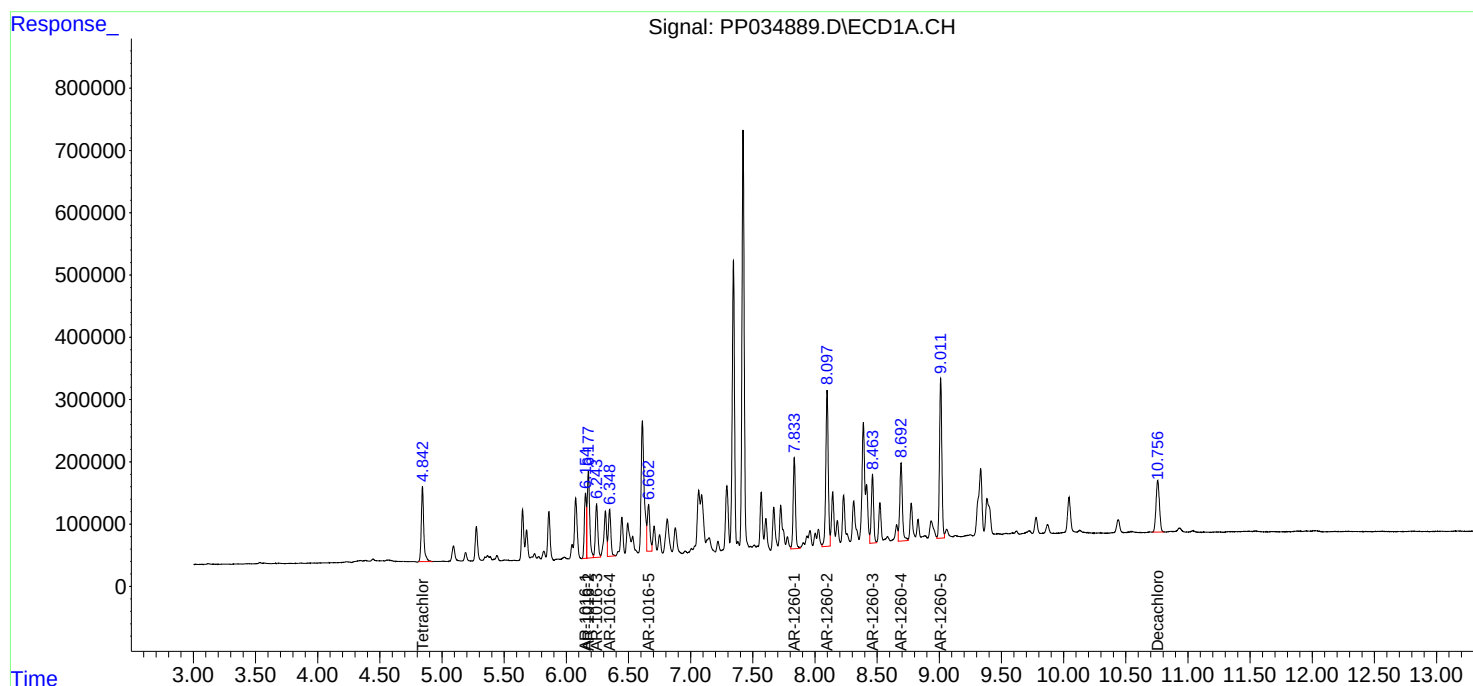
Instrument :
ECD_P
Client Sampled :
FK-GF-02-071-BMSD

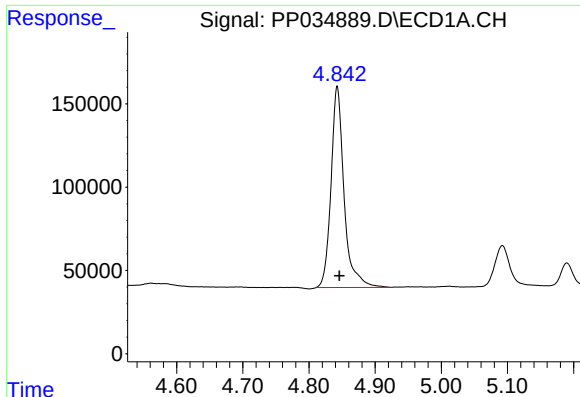
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 02:31:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
Response 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





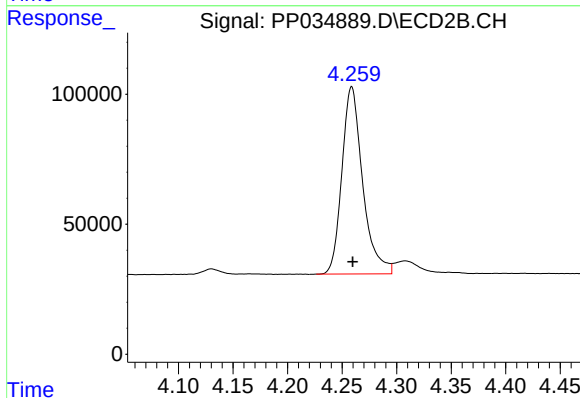
#1 Tetrachloro-m-xylene

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1655161
Conc: 21.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-GF-02-071-BMSD

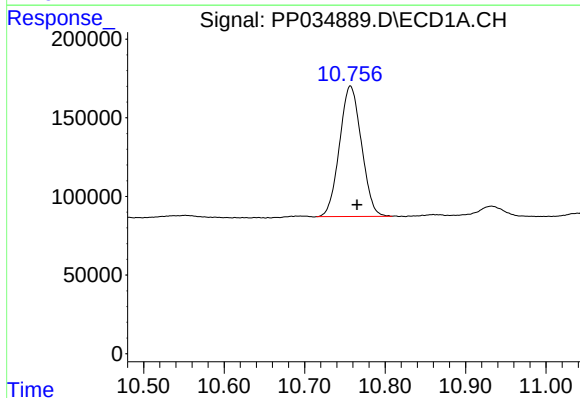
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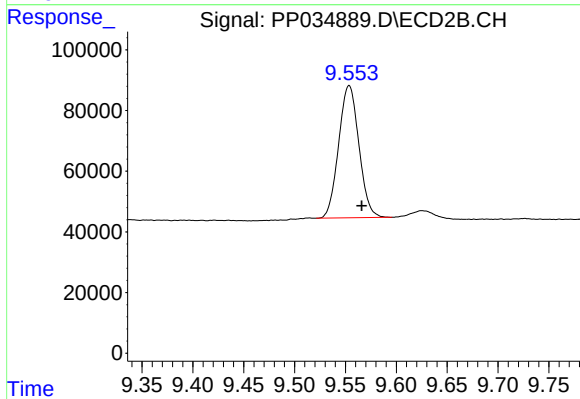
#1 Tetrachloro-m-xylene

R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 954340
Conc: 21.24 ng/ml



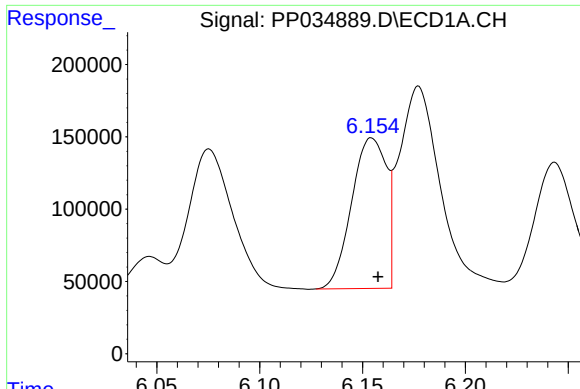
#2 Decachlorobiphenyl

R.T.: 10.757 min
Delta R.T.: -0.008 min
Response: 1569418
Conc: 20.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.554 min
Delta R.T.: -0.012 min
Response: 603744
Conc: 21.38 ng/ml



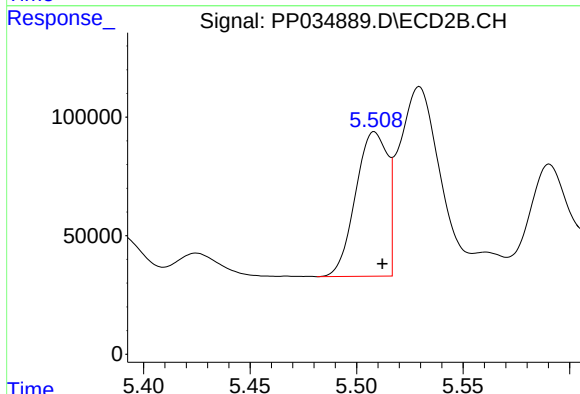
#3 AR-1016-1

R.T.: 6.154 min
Delta R.T.: -0.003 min
Response: 1222285
Conc: 519.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-GF-02-071-BMSD

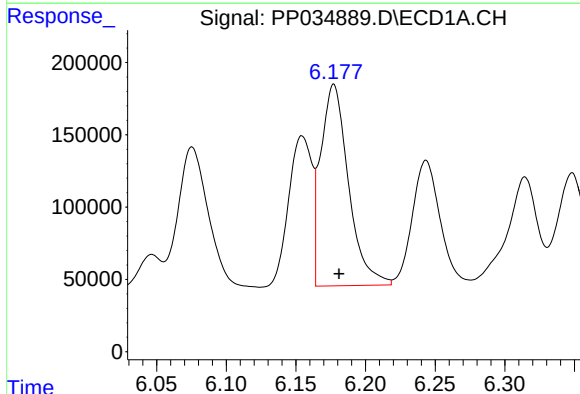
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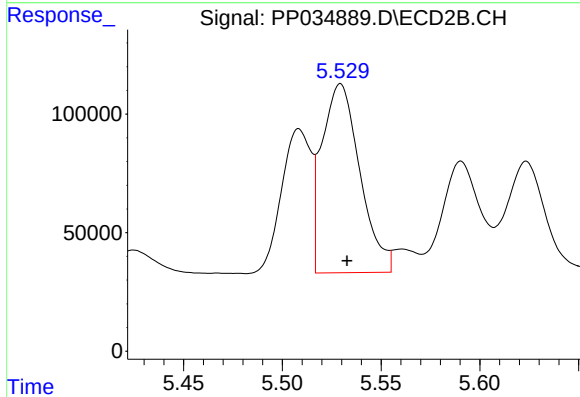
#3 AR-1016-1

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 636242
Conc: 536.31 ng/ml



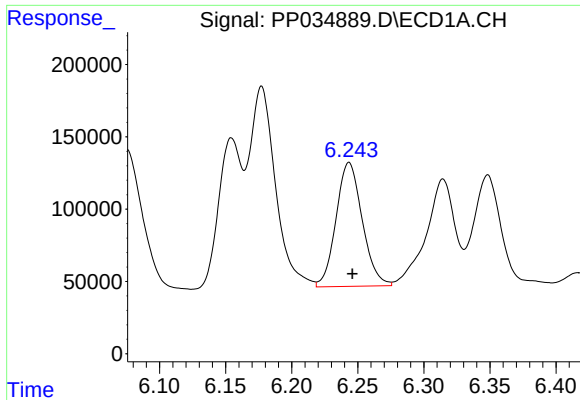
#4 AR-1016-2

R.T.: 6.177 min
Delta R.T.: -0.004 min
Response: 1933745
Conc: 544.45 ng/ml



#4 AR-1016-2

R.T.: 5.529 min
Delta R.T.: -0.003 min
Response: 1064711
Conc: 599.62 ng/ml



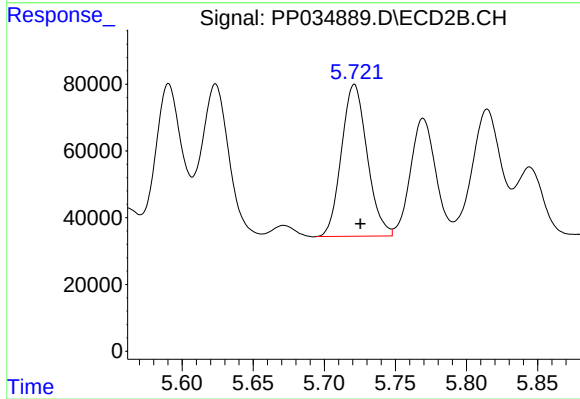
#5 AR-1016-3

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 1183107
Conc: 554.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-GF-02-071-BMSD

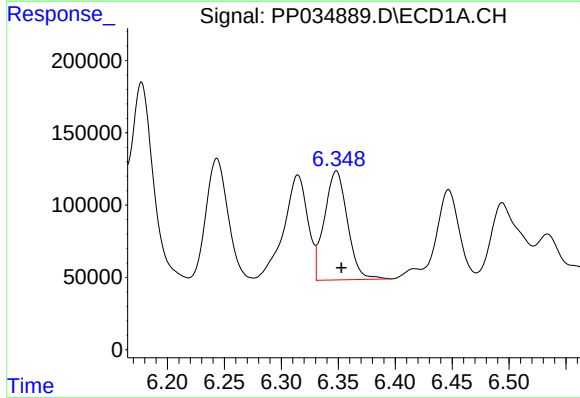
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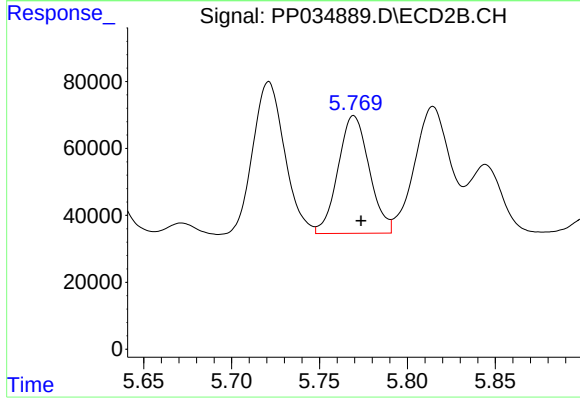
#5 AR-1016-3

R.T.: 5.721 min
Delta R.T.: -0.004 min
Response: 572754
Conc: 612.98 ng/ml



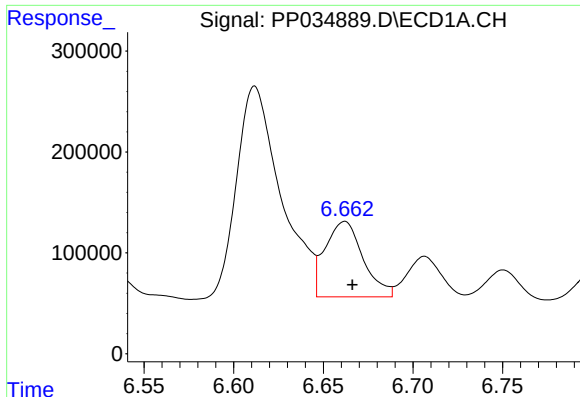
#6 AR-1016-4

R.T.: 6.348 min
Delta R.T.: -0.004 min
Response: 1061725
Conc: 596.20 ng/ml



#6 AR-1016-4

R.T.: 5.770 min
Delta R.T.: -0.004 min
Response: 434464
Conc: 598.20 ng/ml



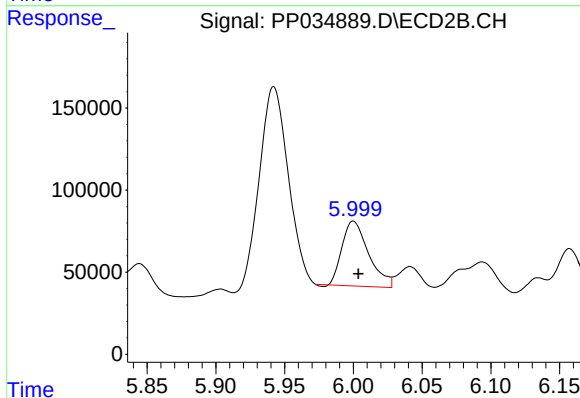
#7 AR-1016-5

R.T.: 6.662 min
Delta R.T.: -0.004 min
Response: 1098275
Conc: 636.56 ng/ml m

Instrument :
ECD_P
ClientSampleId :
FK-GF-02-071-BMSD

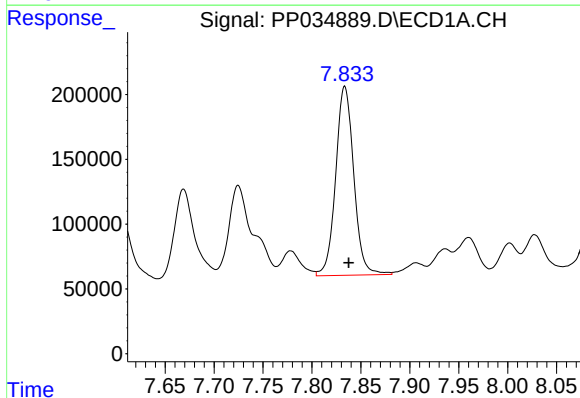
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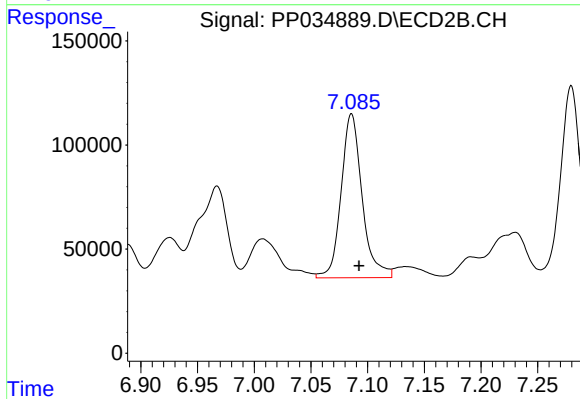
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 530466
Conc: 579.96 ng/ml



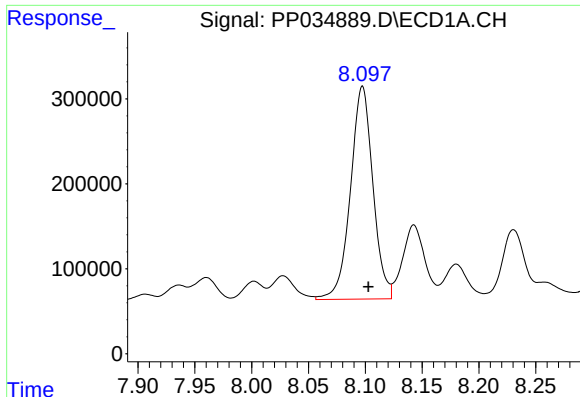
#31 AR-1260-1

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 1876720
Conc: 604.56 ng/ml



#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.007 min
Response: 1016678
Conc: 662.05 ng/ml



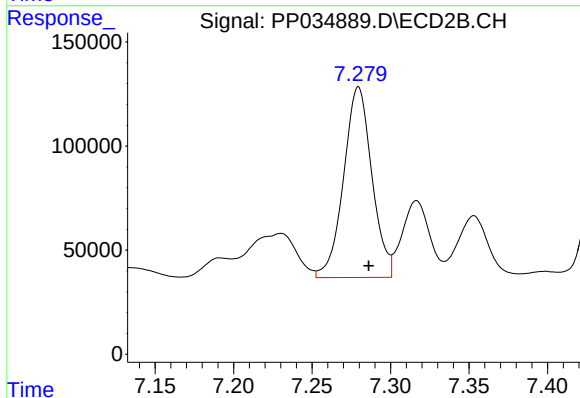
#32 AR-1260-2

R.T.: 8.098 min
Delta R.T.: -0.005 min
Response: 3444615
Conc: 917.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-GF-02-071-BMSD

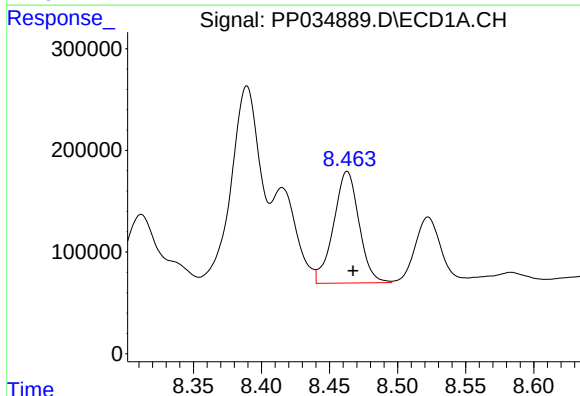
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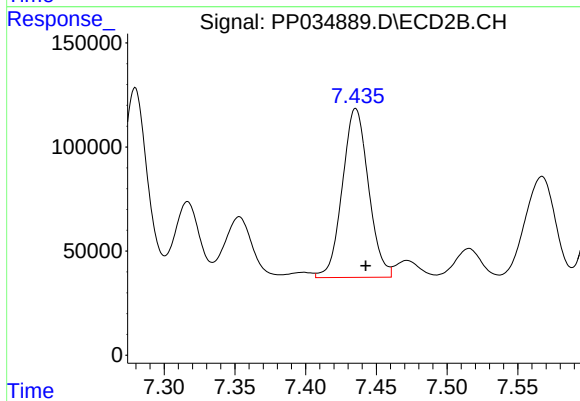
#32 AR-1260-2

R.T.: 7.280 min
Delta R.T.: -0.007 min
Response: 1147281
Conc: 635.12 ng/ml



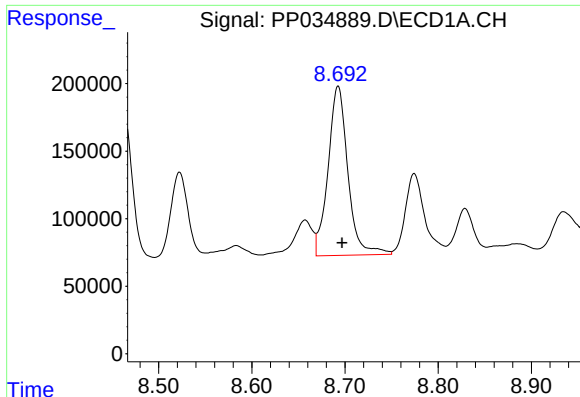
#33 AR-1260-3

R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 1429296
Conc: 472.85 ng/ml



#33 AR-1260-3

R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 1043156
Conc: 601.28 ng/ml



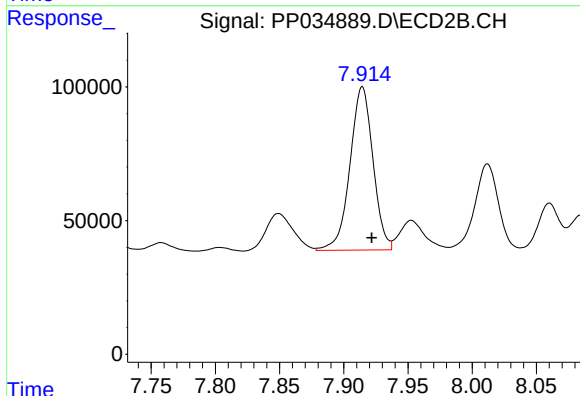
#34 AR-1260-4

R.T.: 8.693 min
Delta R.T.: -0.004 min
Response: 1852730
Conc: 530.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
FK-GF-02-071-BMSD

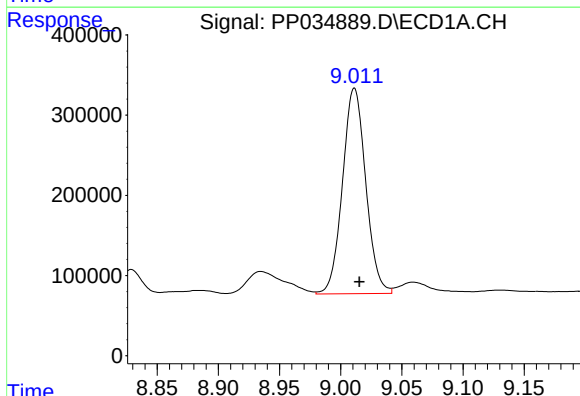
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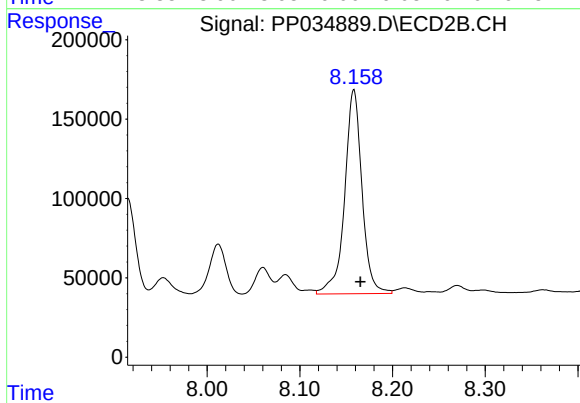
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.007 min
Response: 762277
Conc: 531.66 ng/ml



#35 AR-1260-5

R.T.: 9.011 min
Delta R.T.: -0.004 min
Response: 3392886
Conc: 473.76 ng/ml



#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: -0.007 min
Response: 1670116
Conc: 488.92 ng/ml