

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041421\
 Data File : PP034888.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Apr 2021 17:43
 Operator : DD\AJ
 Sample : M2024-03MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 02:31:01 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	4.258	1662476	957686	21.793	21.319
2)	SA Decachlor...	10.758	9.554	1589109	606546	20.643	21.481
Target Compounds							
3)	L1 AR-1016-1	6.155	5.508	1233513	663767	524.279	559.515m
4)	L1 AR-1016-2	6.177	5.529	1938889	1077526	545.903	606.841m
5)	L1 AR-1016-3	6.243	5.721	1186660	571162	555.736	611.276
6)	L1 AR-1016-4	6.349	5.769	1063854	435157	597.391	599.150
7)	L1 AR-1016-5	6.661	6.000	1084522	557906	628.586m	609.962m
31)	L7 AR-1260-1	7.834	7.086	1908591	1017043	614.824	662.284
32)	L7 AR-1260-2	8.097	7.280	3405801	1153033	906.903	638.306 #
33)	L7 AR-1260-3	8.463	7.436	1443180	1020932	477.444	588.474m
34)	L7 AR-1260-4	8.693	7.914	1876005	763472	537.348	532.495
35)	L7 AR-1260-5	9.011	8.158	3410669	1677403	476.244	491.050

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041421\
Data File : PP034888.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Apr 2021 17:43
Operator : DD\AJ
Sample : M2024-03MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

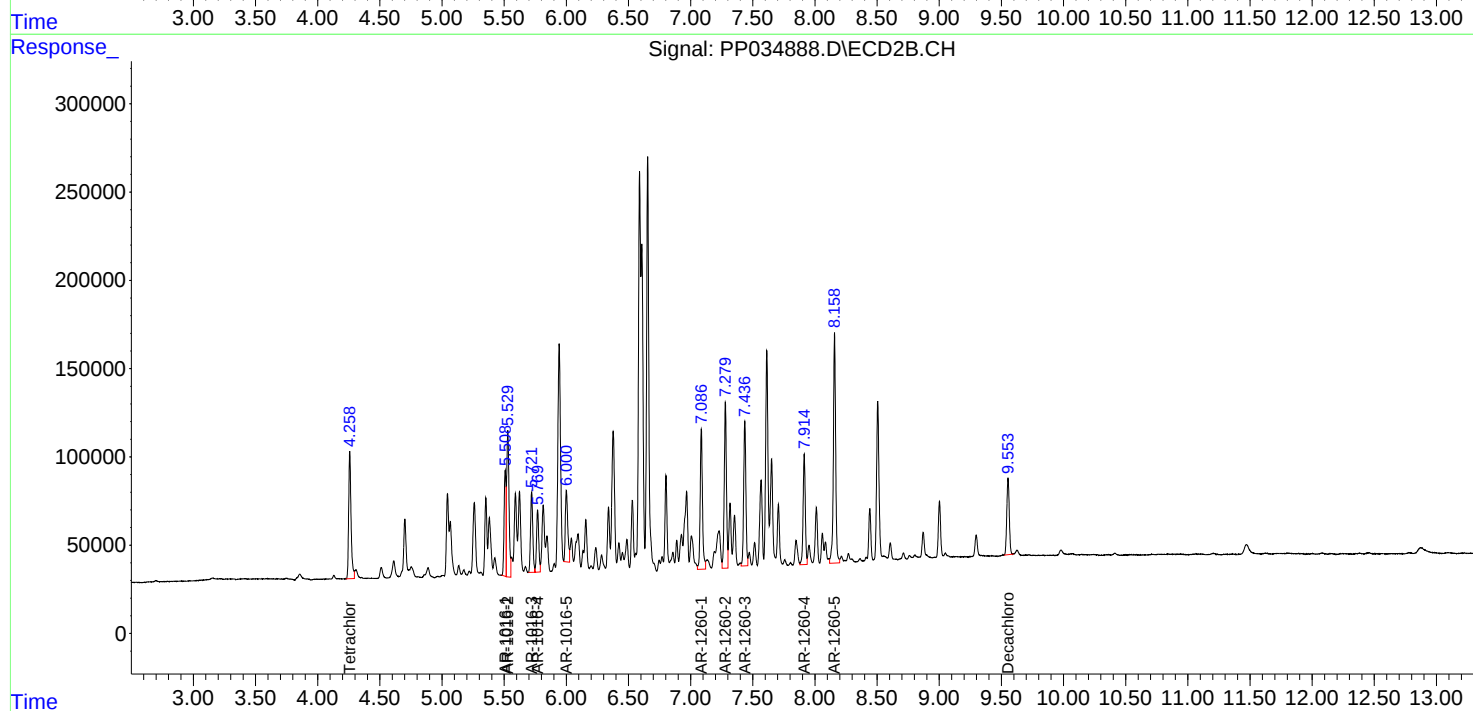
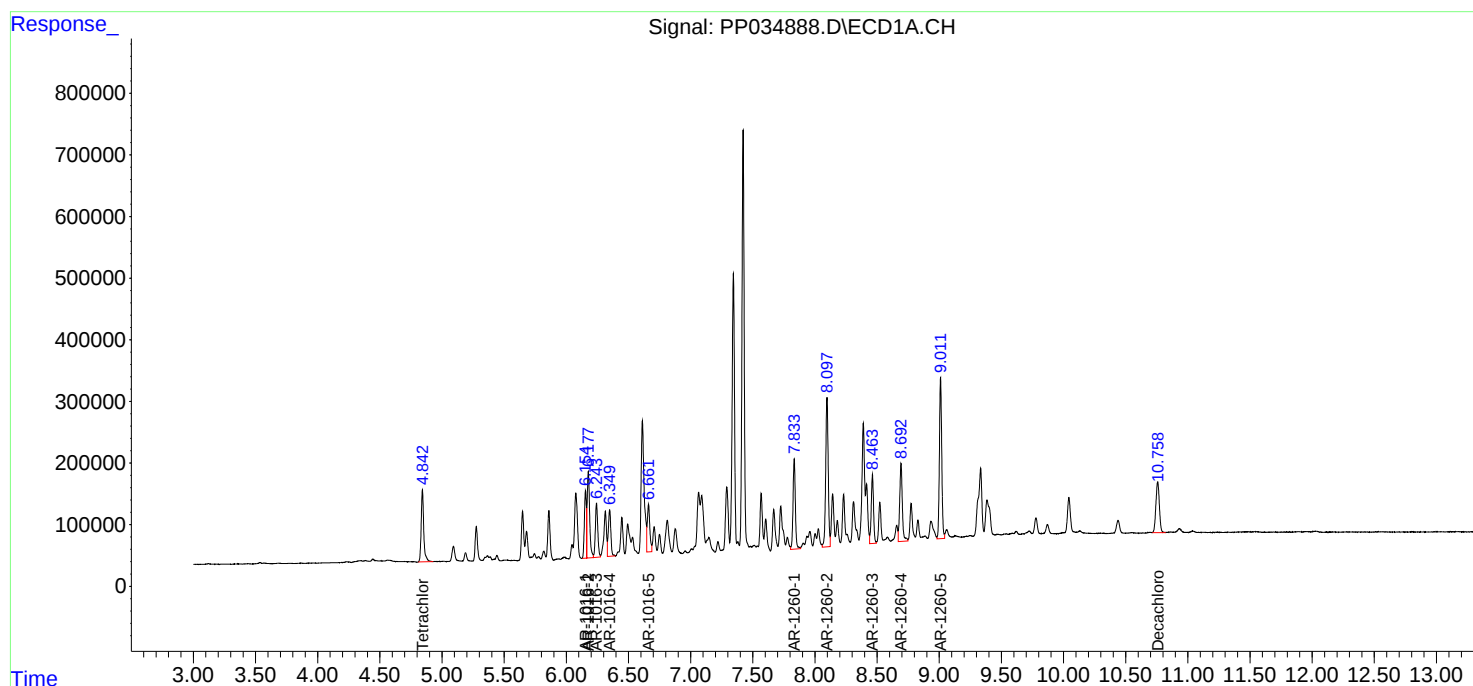
Instrument :
ECD_P
ClientSampled :
FK-GF-02-071-BMS

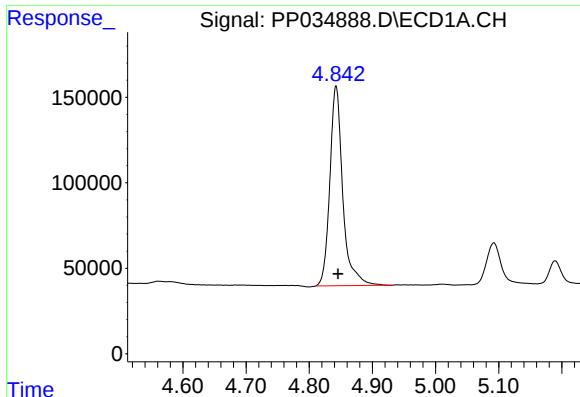
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 15 02:31:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
Response 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





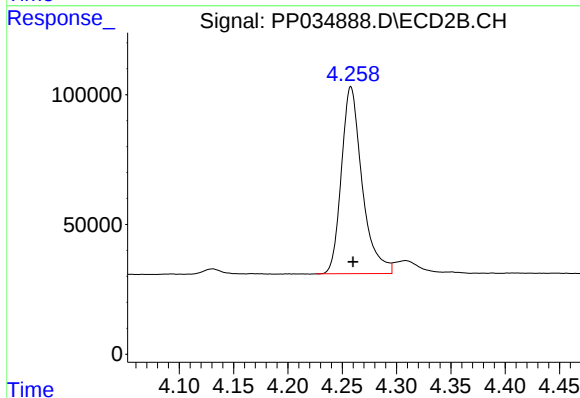
#1 Tetrachloro-m-xylene

R.T.: 4.843 min
Delta R.T.: -0.003 min
Response: 1662476
Conc: 21.79 ng/ml

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

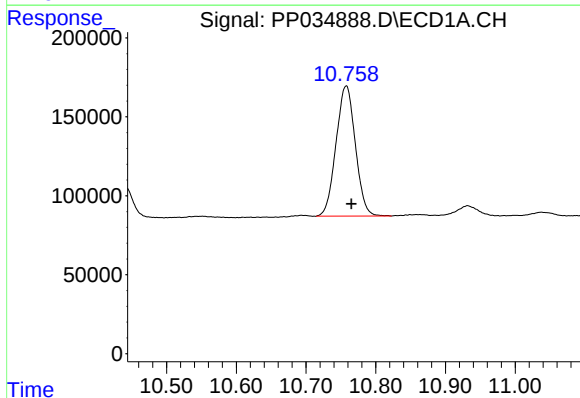
Manual Integrations
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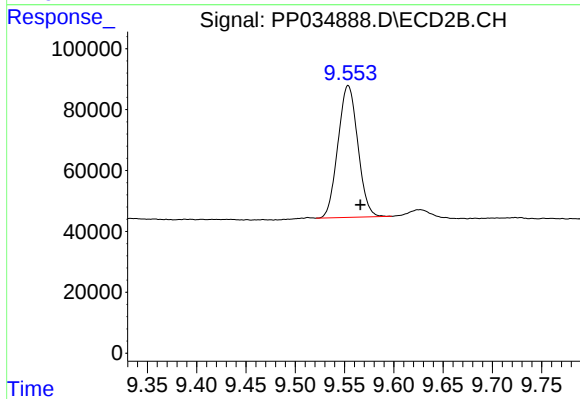
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.002 min
Response: 957686
Conc: 21.32 ng/ml



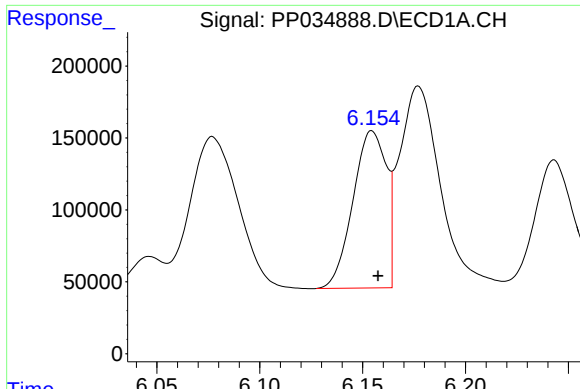
#2 Decachlorobiphenyl

R.T.: 10.758 min
Delta R.T.: -0.007 min
Response: 1589109
Conc: 20.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.554 min
Delta R.T.: -0.012 min
Response: 606546
Conc: 21.48 ng/ml



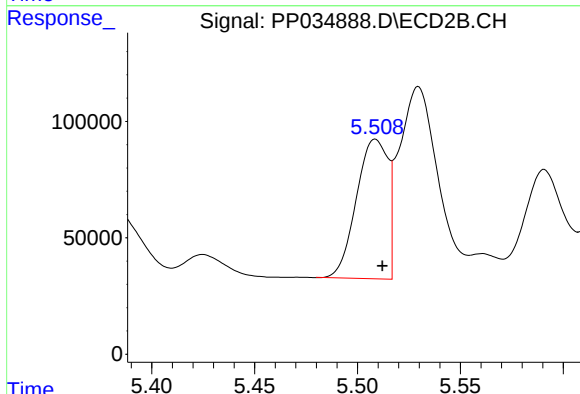
#3 AR-1016-1

R.T.: 6.155 min
Delta R.T.: -0.003 min
Response: 1233513
Conc: 524.28 ng/ml

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

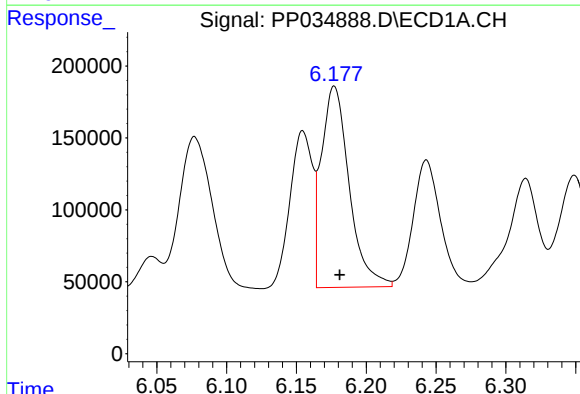
Manual Integrations
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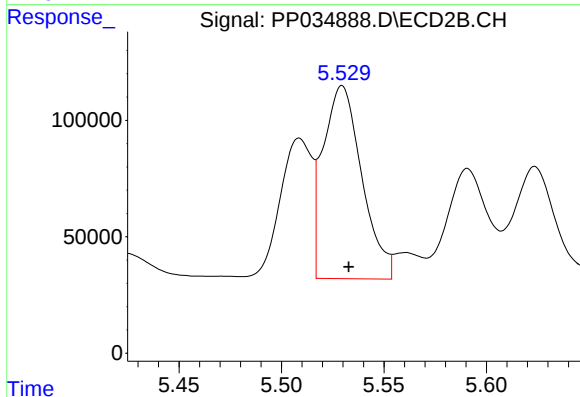
#3 AR-1016-1

R.T.: 5.508 min
Delta R.T.: -0.004 min
Response: 663767
Conc: 559.51 ng/ml m



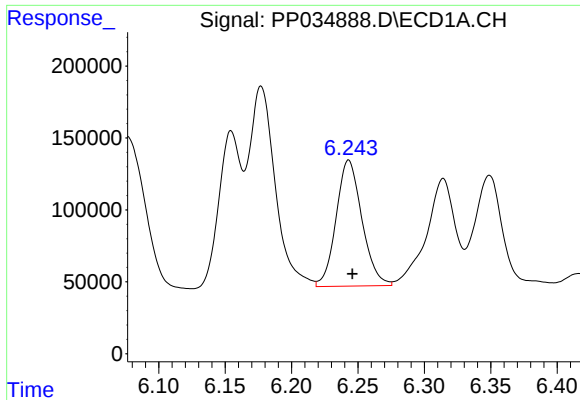
#4 AR-1016-2

R.T.: 6.177 min
Delta R.T.: -0.004 min
Response: 1938889
Conc: 545.90 ng/ml



#4 AR-1016-2

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 1077526
Conc: 606.84 ng/ml m



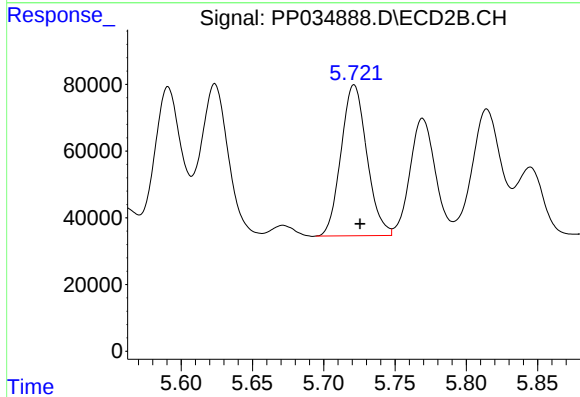
#5 AR-1016-3

R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 1186660
Conc: 555.74 ng/ml

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

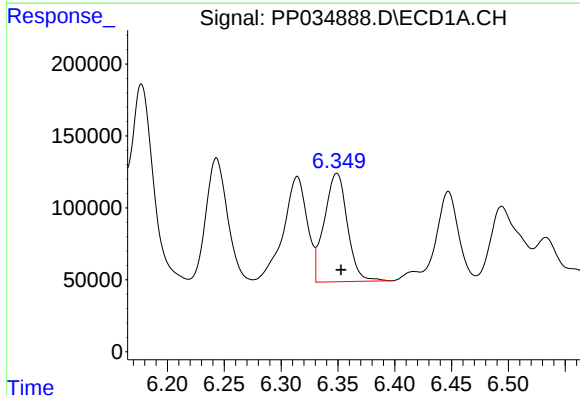
Manual Integrations
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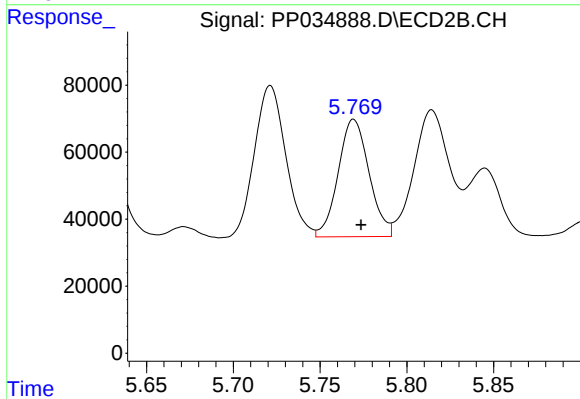
#5 AR-1016-3

R.T.: 5.721 min
Delta R.T.: -0.004 min
Response: 571162
Conc: 611.28 ng/ml



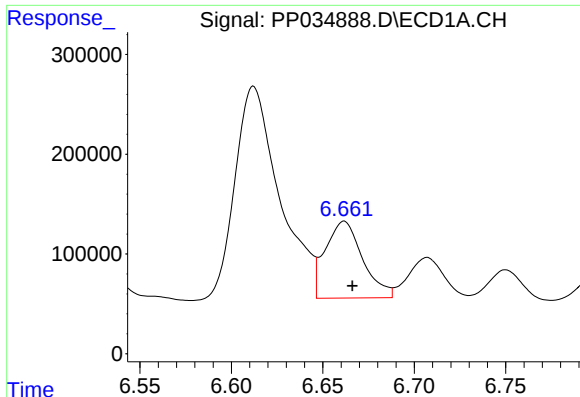
#6 AR-1016-4

R.T.: 6.349 min
Delta R.T.: -0.004 min
Response: 1063854
Conc: 597.39 ng/ml



#6 AR-1016-4

R.T.: 5.769 min
Delta R.T.: -0.004 min
Response: 435157
Conc: 599.15 ng/ml



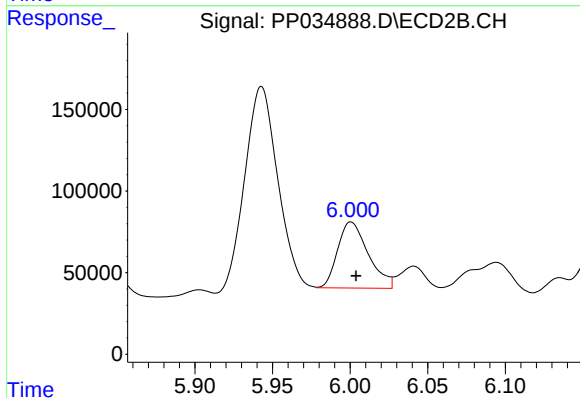
#7 AR-1016-5

R.T.: 6.661 min
Delta R.T.: -0.005 min
Response: 1084522
Conc: 628.59 ng/ml m

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

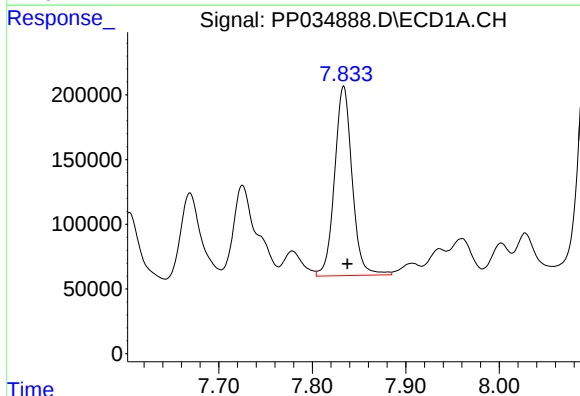
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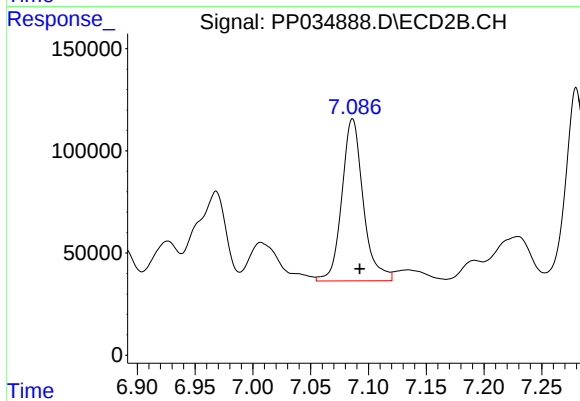
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 557906
Conc: 609.96 ng/ml m



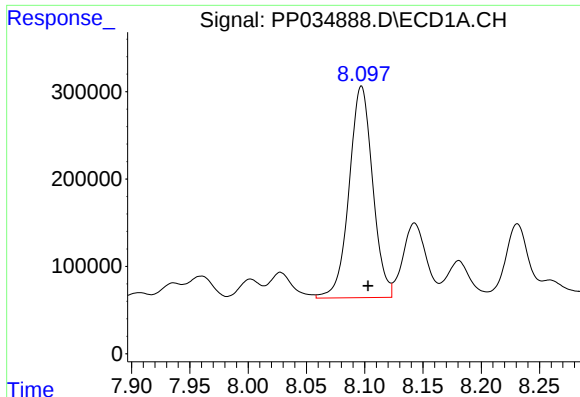
#31 AR-1260-1

R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 1908591
Conc: 614.82 ng/ml



#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 1017043
Conc: 662.28 ng/ml



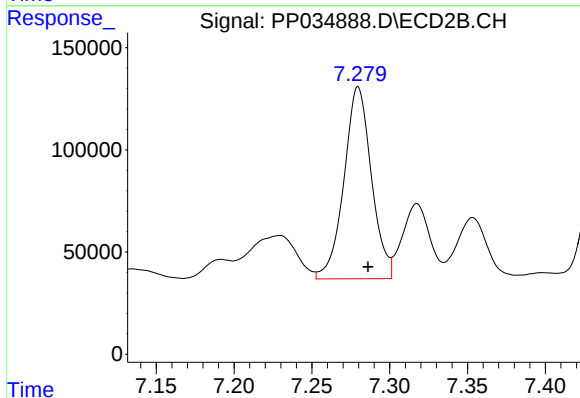
#32 AR-1260-2

R.T.: 8.097 min
Delta R.T.: -0.006 min
Response: 3405801
Conc: 906.90 ng/ml

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

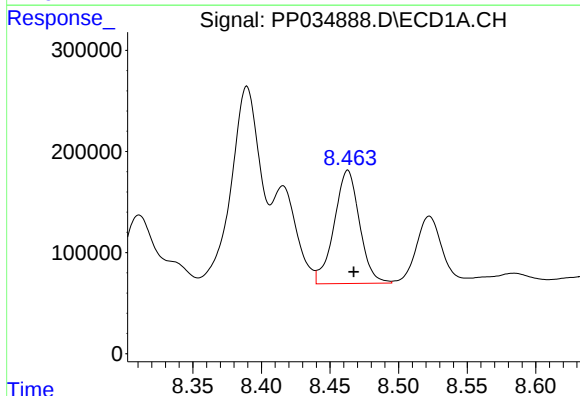
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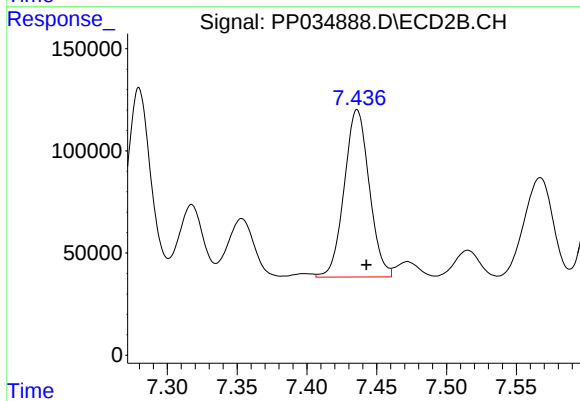
#32 AR-1260-2

R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 1153033
Conc: 638.31 ng/ml



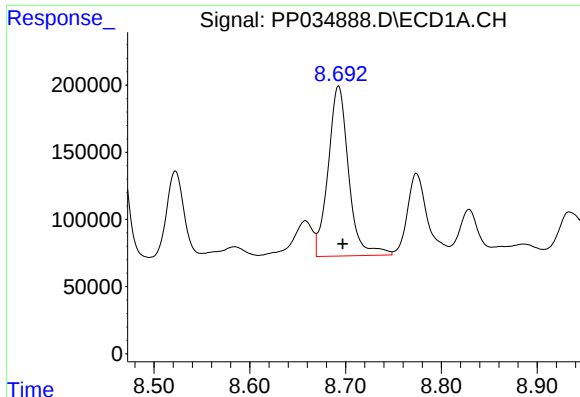
#33 AR-1260-3

R.T.: 8.463 min
Delta R.T.: -0.004 min
Response: 1443180
Conc: 477.44 ng/ml



#33 AR-1260-3

R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 1020932
Conc: 588.47 ng/ml m



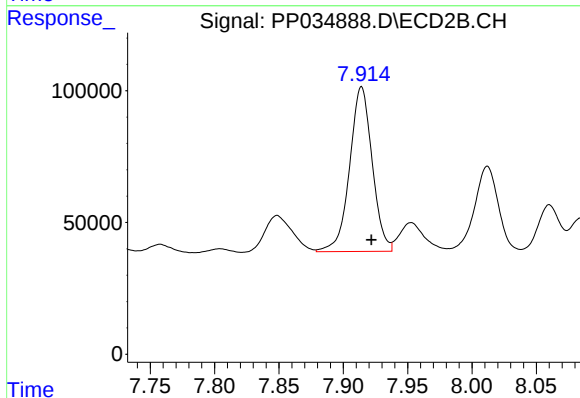
#34 AR-1260-4

R.T.: 8.693 min
Delta R.T.: -0.004 min
Response: 1876005
Conc: 537.35 ng/ml

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

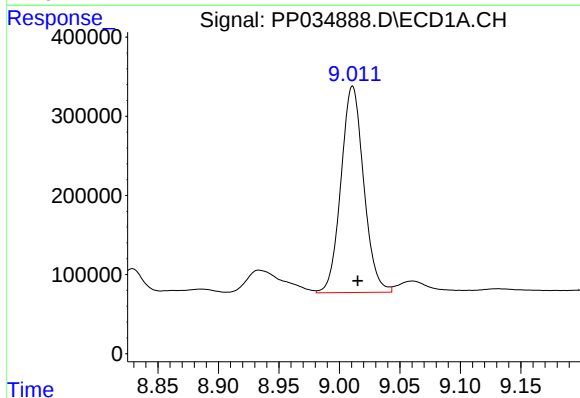
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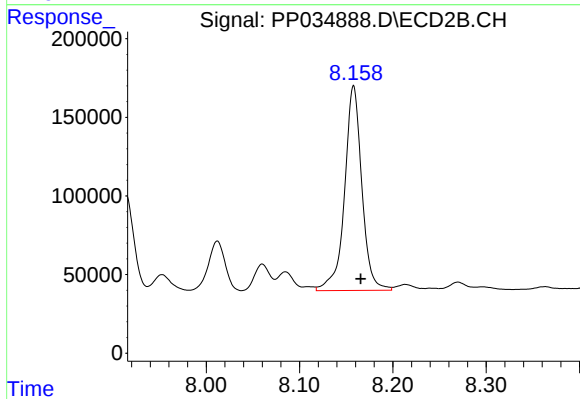
#34 AR-1260-4

R.T.: 7.914 min
Delta R.T.: -0.008 min
Response: 763472
Conc: 532.49 ng/ml



#35 AR-1260-5

R.T.: 9.011 min
Delta R.T.: -0.004 min
Response: 3410669
Conc: 476.24 ng/ml



#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: -0.007 min
Response: 1677403
Conc: 491.05 ng/ml