

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081121\
 Data File : PP038268.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Aug 2021 22:08
 Operator : AJ\MA
 Sample : M3343-09MSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 20210591-AMENDED-COM-5MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 01:16:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.891	3.878	806636	475957	18.151	18.480
2) SA Decachlor...	10.880	9.142	364045	425419	16.003	16.443
Target Compounds						
3) L1 AR-1016-1	6.208	5.122	606911	413434	408.668m	428.031m
4) L1 AR-1016-2	6.232	5.142	852251	579543	400.171m	432.593
5) L1 AR-1016-3	6.297	5.331	512862	305983	385.930m	415.893m
6) L1 AR-1016-4	6.406	5.386	414759	214119	382.011	376.942
7) L1 AR-1016-5	6.719	5.612	380787	291511	379.713	379.903m
31) L7 AR-1260-1	7.895	6.706	634357	595254	442.005	457.183
32) L7 AR-1260-2	8.162	6.904	754563	720363	438.279	462.980
33) L7 AR-1260-3	8.527	7.056	451418	684889	377.875	449.930
34) L7 AR-1260-4	8.758	7.539	569715	505389	399.996	413.105
35) L7 AR-1260-5	9.081	7.788	1050902	1210940	395.810	414.646

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

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Data File : PP038268.D
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Acq On : 11 Aug 2021 22:08
Operator : AJ\MA
Sample : M3343-09MSD
Misc :
ALS Vial : 28 Sample Multiplier: 1

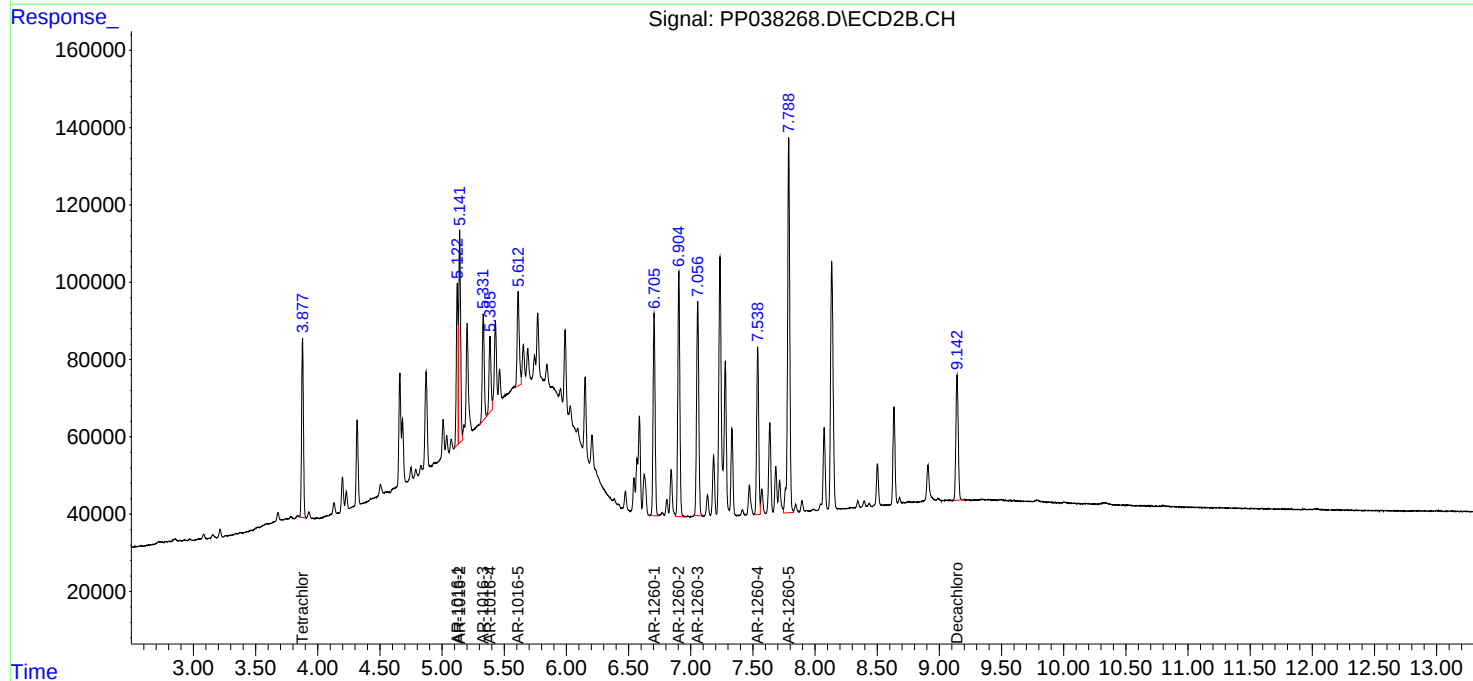
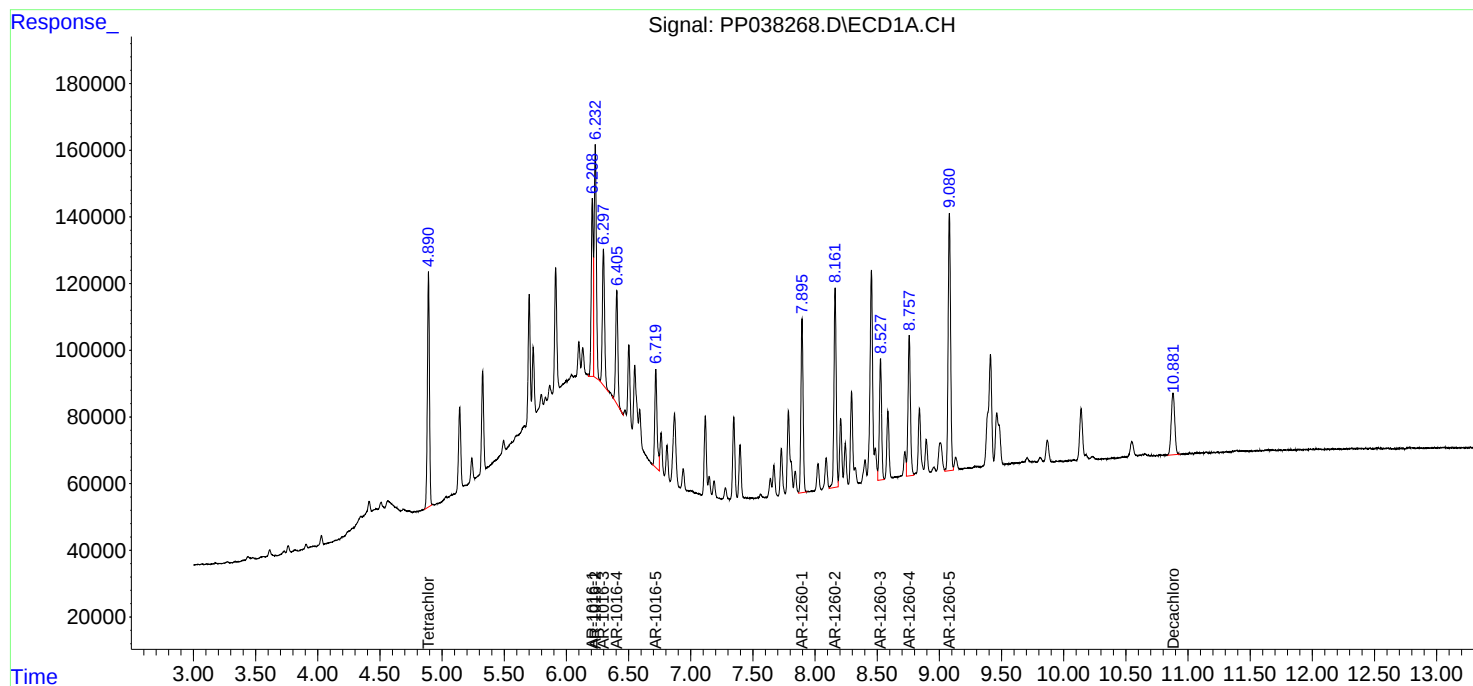
Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5MSD

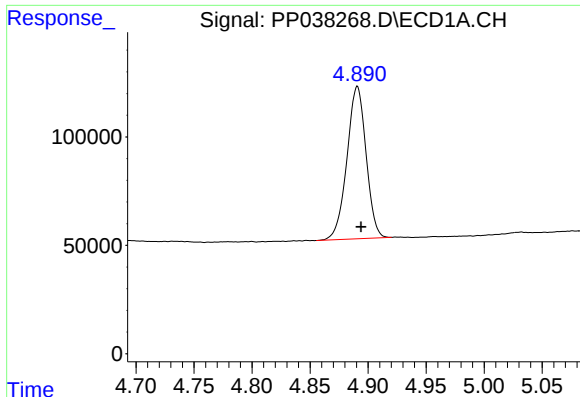
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 01:16:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 2021
Response 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





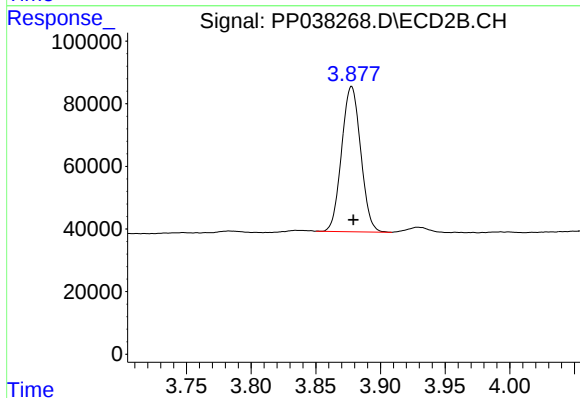
#1 Tetrachloro-m-xylene

R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 806636
Conc: 18.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5MSD

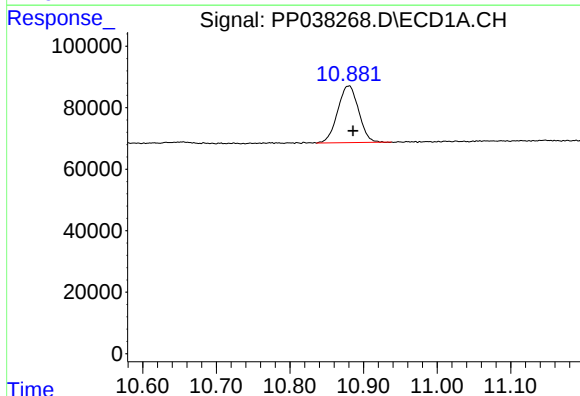
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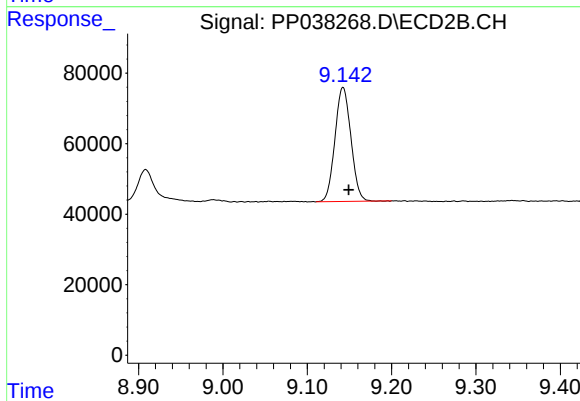
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.001 min
Response: 475957
Conc: 18.48 ng/ml



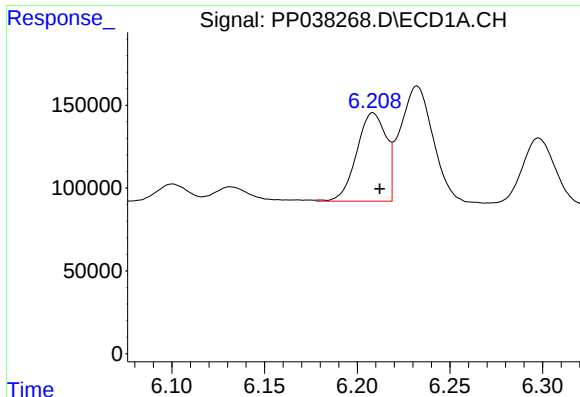
#2 Decachlorobiphenyl

R.T.: 10.880 min
Delta R.T.: -0.006 min
Response: 364045
Conc: 16.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.142 min
Delta R.T.: -0.007 min
Response: 425419
Conc: 16.44 ng/ml



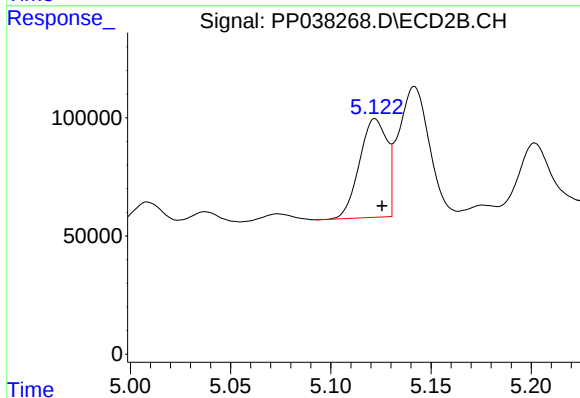
#3 AR-1016-1

R.T.: 6.208 min
Delta R.T.: -0.004 min
Response: 606911
Conc: 408.67 ng/ml m

Instrument :
ECD_P
ClientSampleId :
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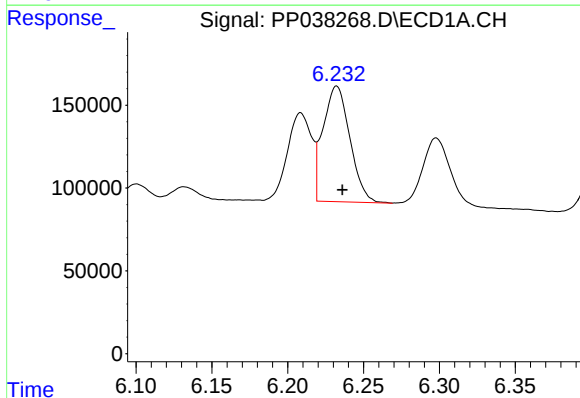
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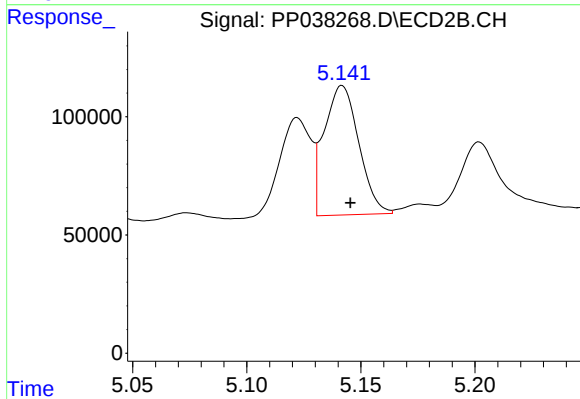
#3 AR-1016-1

R.T.: 5.122 min
Delta R.T.: -0.004 min
Response: 413434
Conc: 428.03 ng/ml m



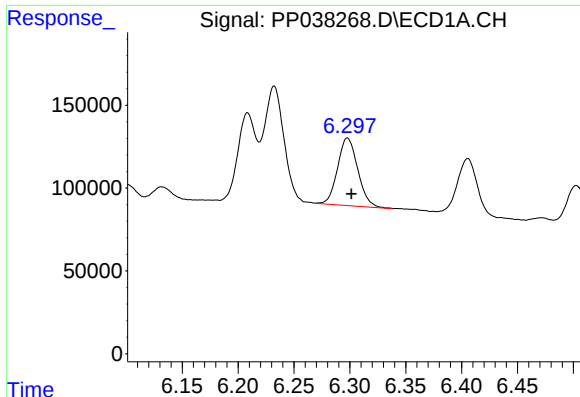
#4 AR-1016-2

R.T.: 6.232 min
Delta R.T.: -0.004 min
Response: 852251
Conc: 400.17 ng/ml m



#4 AR-1016-2

R.T.: 5.142 min
Delta R.T.: -0.004 min
Response: 579543
Conc: 432.59 ng/ml



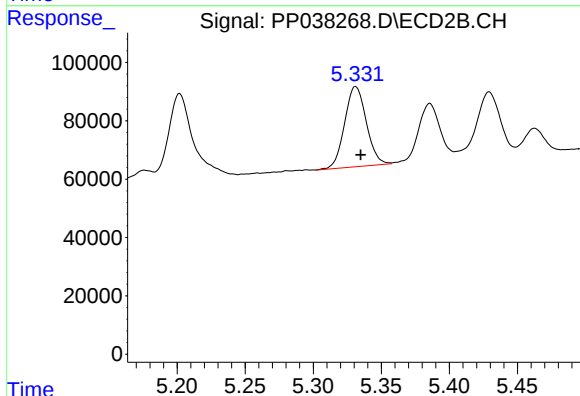
#5 AR-1016-3

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 512862
Conc: 385.93 ng/ml m

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5MSD

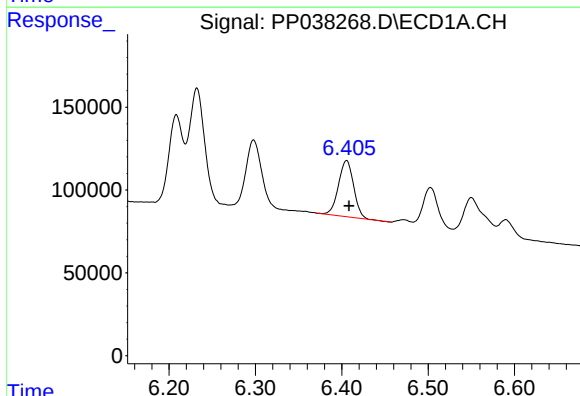
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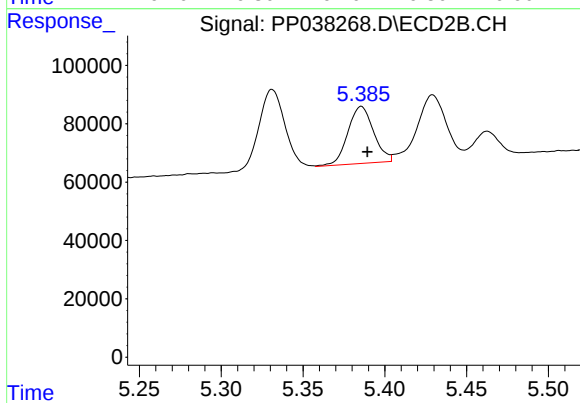
#5 AR-1016-3

R.T.: 5.331 min
Delta R.T.: -0.004 min
Response: 305983
Conc: 415.89 ng/ml m



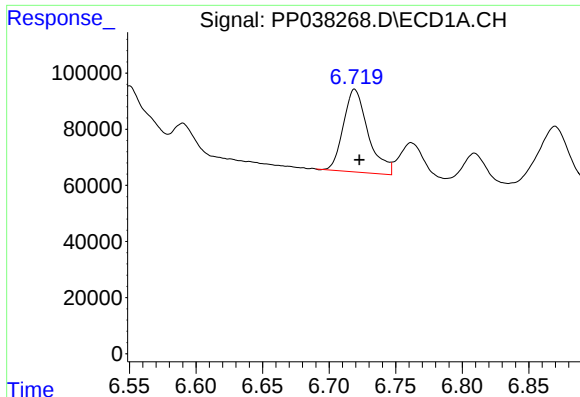
#6 AR-1016-4

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 414759
Conc: 382.01 ng/ml



#6 AR-1016-4

R.T.: 5.386 min
Delta R.T.: -0.004 min
Response: 214119
Conc: 376.94 ng/ml



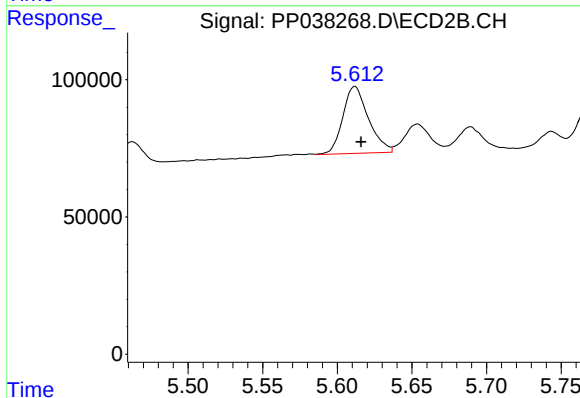
#7 AR-1016-5

R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 380787
Conc: 379.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5MSD

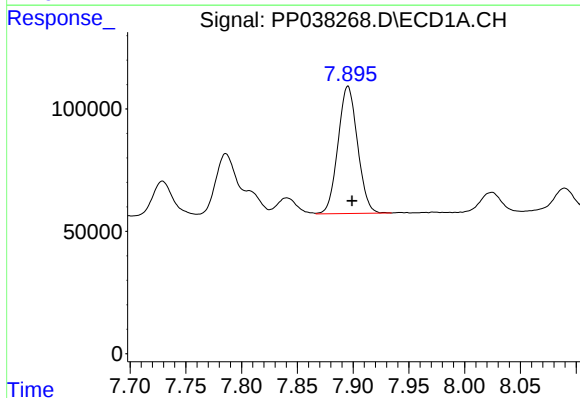
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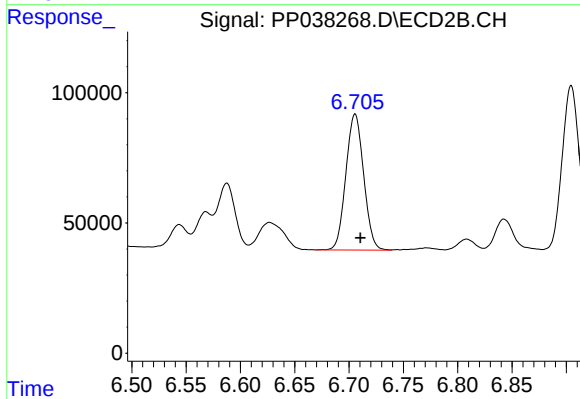
#7 AR-1016-5

R.T.: 5.612 min
Delta R.T.: -0.004 min
Response: 291511
Conc: 379.90 ng/ml m



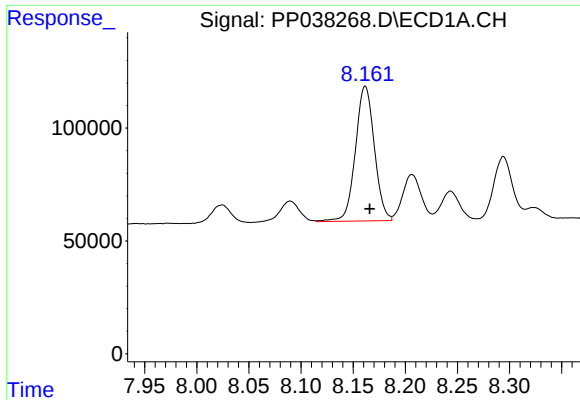
#31 AR-1260-1

R.T.: 7.895 min
Delta R.T.: -0.004 min
Response: 634357
Conc: 442.00 ng/ml



#31 AR-1260-1

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 595254
Conc: 457.18 ng/ml



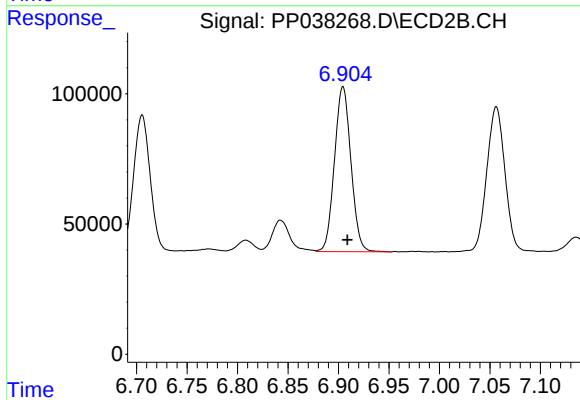
#32 AR-1260-2

R.T.: 8.162 min
Delta R.T.: -0.004 min
Response: 754563
Conc: 438.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
20210591-AMENDED-COM-5MSD

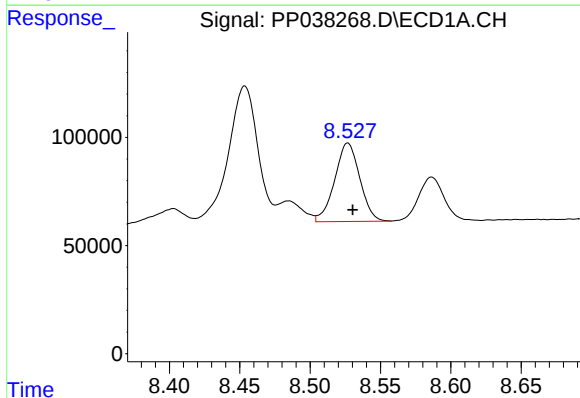
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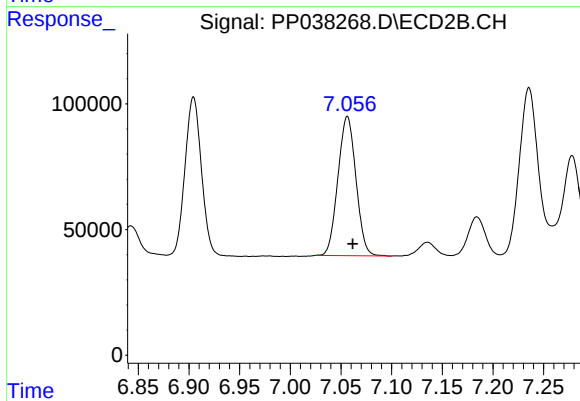
#32 AR-1260-2

R.T.: 6.904 min
Delta R.T.: -0.004 min
Response: 720363
Conc: 462.98 ng/ml



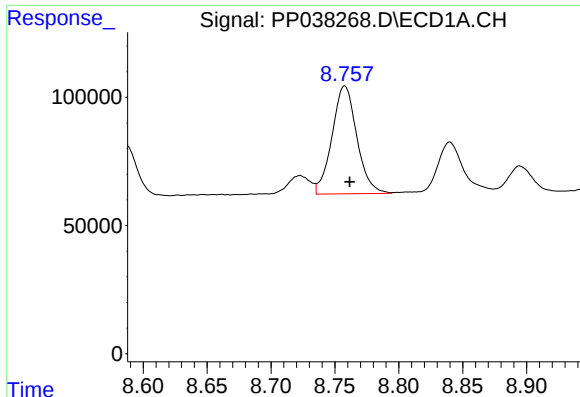
#33 AR-1260-3

R.T.: 8.527 min
Delta R.T.: -0.004 min
Response: 451418
Conc: 377.87 ng/ml



#33 AR-1260-3

R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 684889
Conc: 449.93 ng/ml



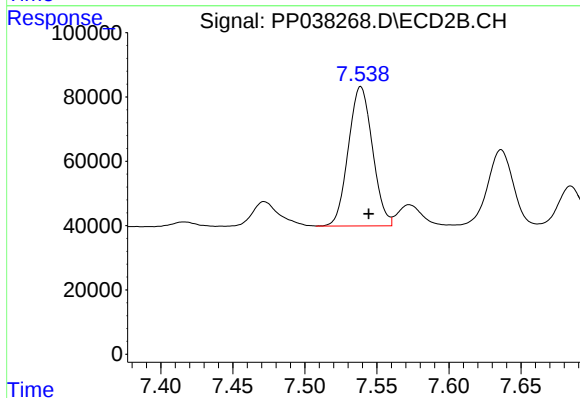
#34 AR-1260-4

R.T.: 8.758 min
Delta R.T.: -0.004 min
Response: 569715
Conc: 400.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
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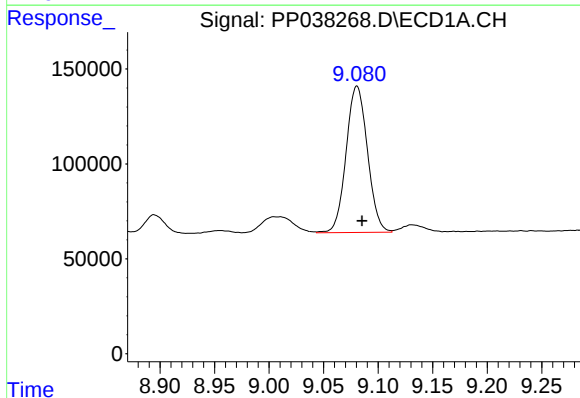
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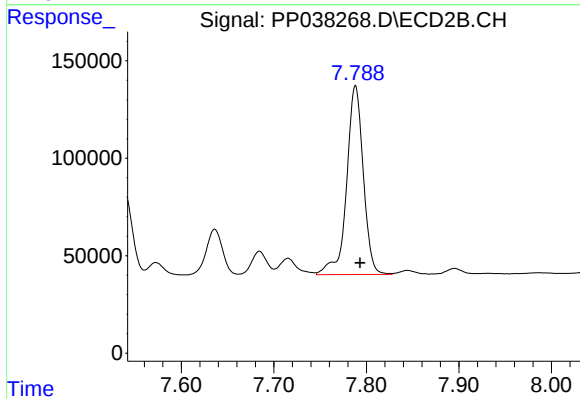
#34 AR-1260-4

R.T.: 7.539 min
Delta R.T.: -0.005 min
Response: 505389
Conc: 413.10 ng/ml



#35 AR-1260-5

R.T.: 9.081 min
Delta R.T.: -0.005 min
Response: 1050902
Conc: 395.81 ng/ml



#35 AR-1260-5

R.T.: 7.788 min
Delta R.T.: -0.005 min
Response: 1210940
Conc: 414.65 ng/ml