

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
 Data File : PP042538.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jan 2022 13:49
 Operator : AJ\MA
 Sample : M5337-09MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-1MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
 Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 13:48:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 2022
 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...	4.880	4.047	476308	600647	24.586	22.945
2) SA Decachlor...	10.819	9.390	271959	460929	23.182	23.454
Target Compounds						
3) L1 AR-1016-1	6.184	5.314	298168	490538	499.658	469.439
4) L1 AR-1016-2	6.207	5.334	439359	670080	503.877	473.650
5) L1 AR-1016-3	6.273	5.529	268619	384410	504.417	471.656
6) L1 AR-1016-4	6.378	5.579	211006	289211	471.144	447.950
7) L1 AR-1016-5	6.693	5.812	220347	247186	510.119	300.996m#
31) L7 AR-1260-1	7.868	6.912	346068	633839	569.403m	487.130m
32) L7 AR-1260-2	8.131	7.109	399179	784679	567.507	516.140
33) L7 AR-1260-3	8.498	7.267	237723	695960	429.080	486.793
34) L7 AR-1260-4	8.726	7.752	292969	461194	444.077	418.978
35) L7 AR-1260-5	9.044	7.999	558502	1029298	462.991	426.433

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

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Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 13:49
Operator : AJ\MA
Sample : M5337-09MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

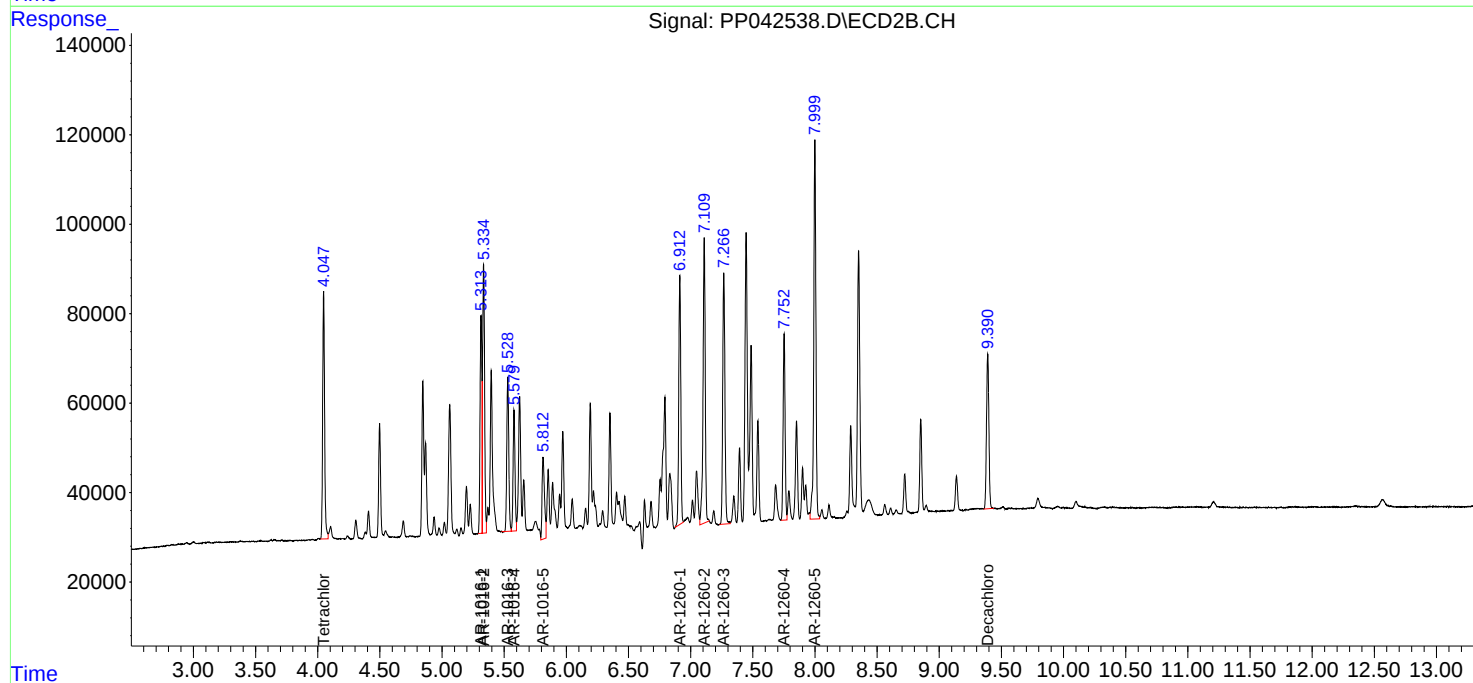
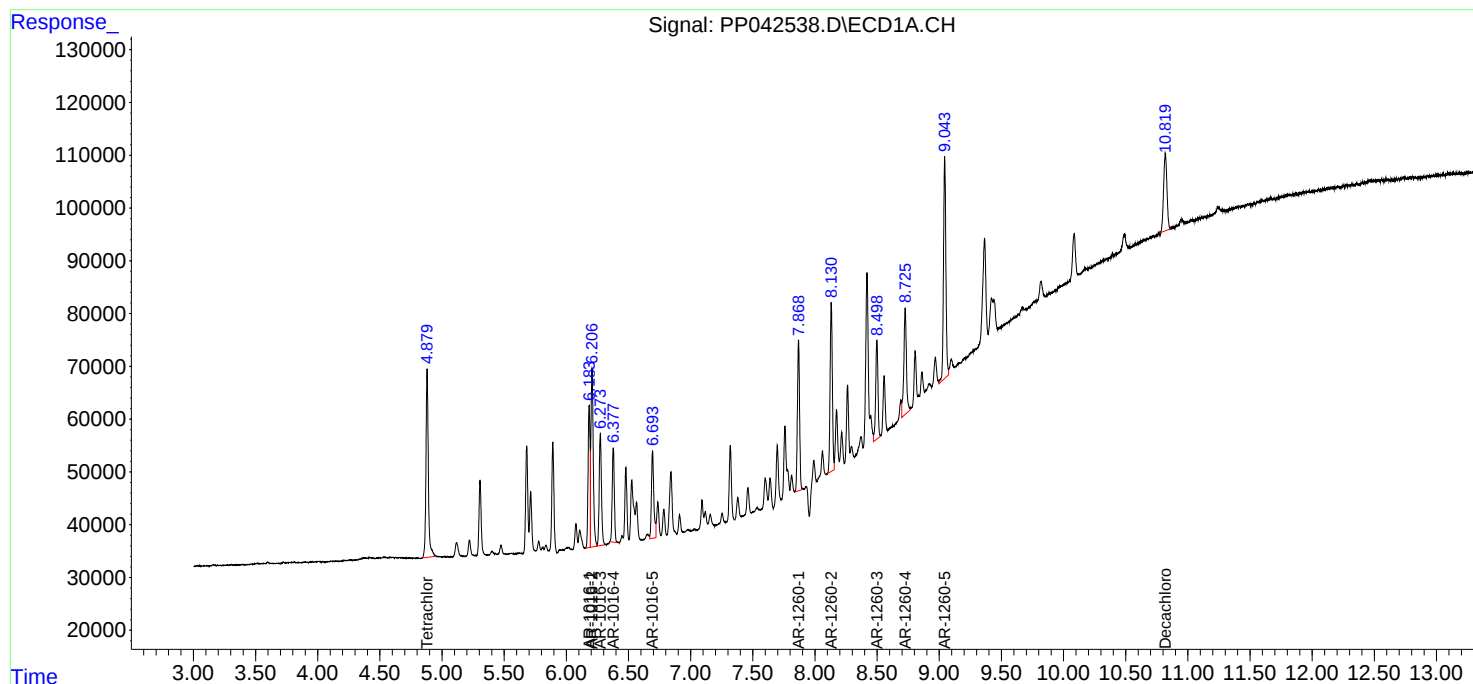
Instrument :
ECD_P
ClientSampleId :
WC-1MS

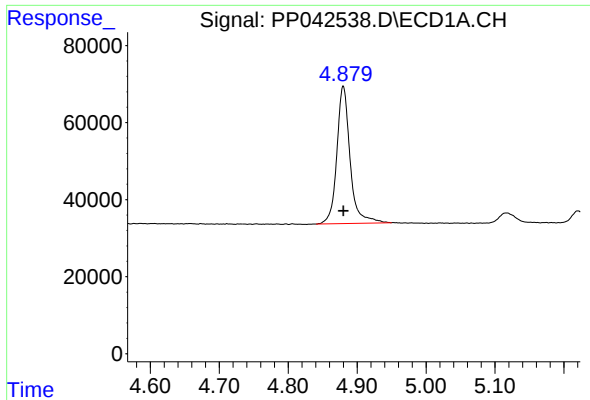
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 13:48:25 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





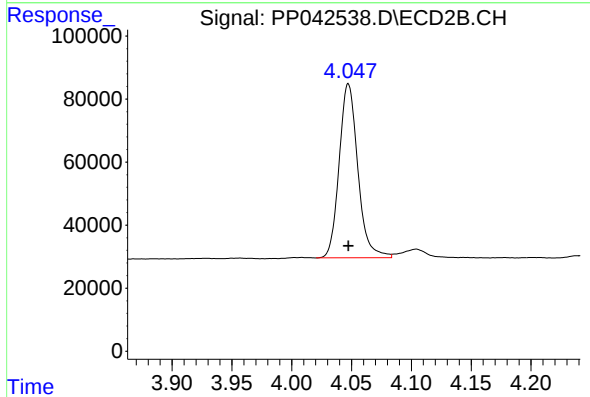
#1 Tetrachloro-m-xylene

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 476308
Conc: 24.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

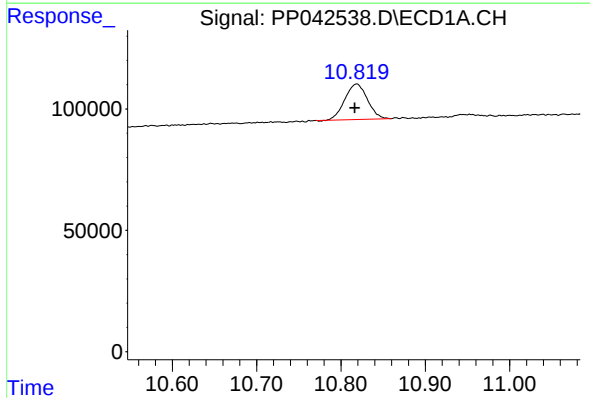
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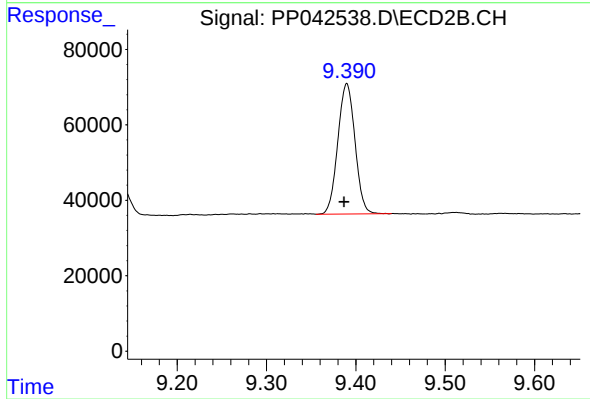
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 600647
Conc: 22.95 ng/ml



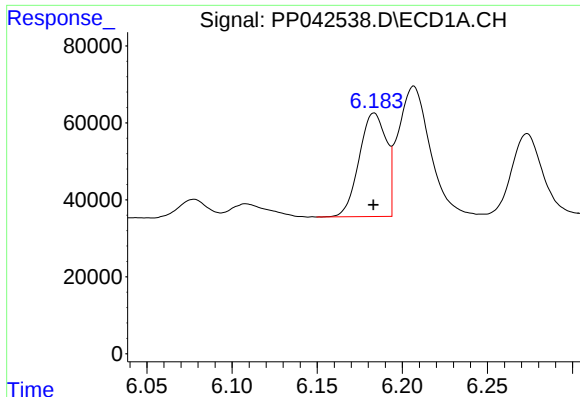
#2 Decachlorobiphenyl

R.T.: 10.819 min
Delta R.T.: 0.003 min
Response: 271959
Conc: 23.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.390 min
Delta R.T.: 0.003 min
Response: 460929
Conc: 23.45 ng/ml



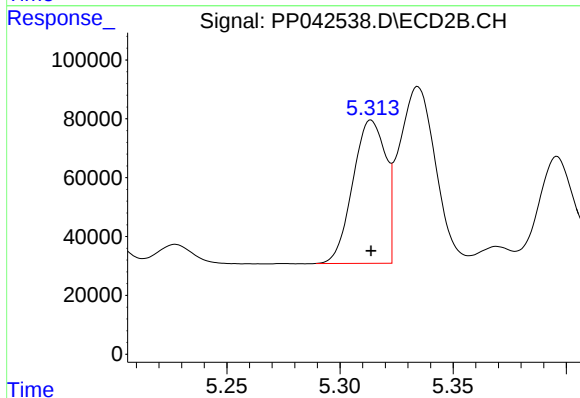
#3 AR-1016-1

R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 298168
Conc: 499.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

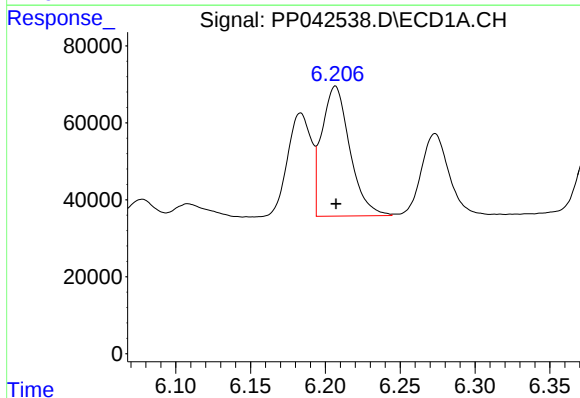
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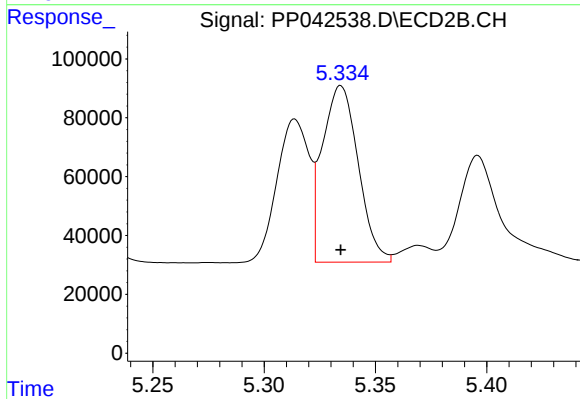
#3 AR-1016-1

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 490538
Conc: 469.44 ng/ml



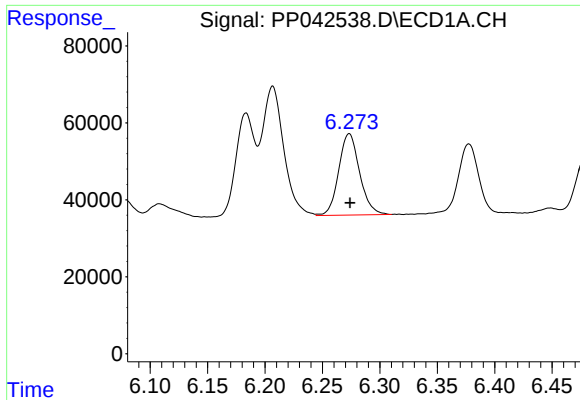
#4 AR-1016-2

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 439359
Conc: 503.88 ng/ml



#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 670080
Conc: 473.65 ng/ml



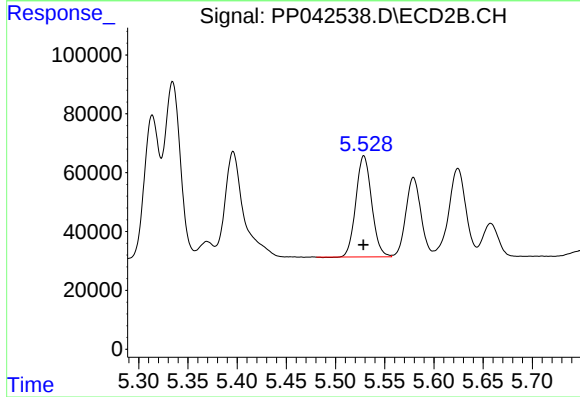
#5 AR-1016-3

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 268619
Conc: 504.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

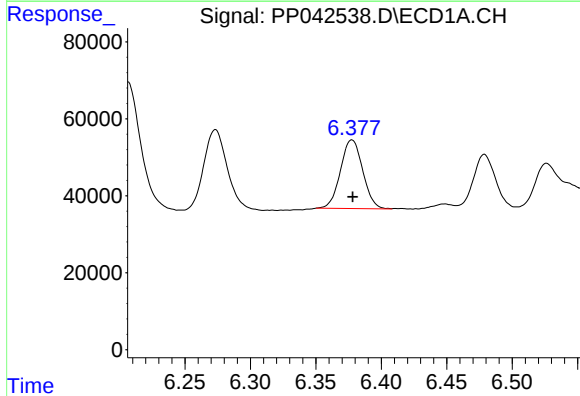
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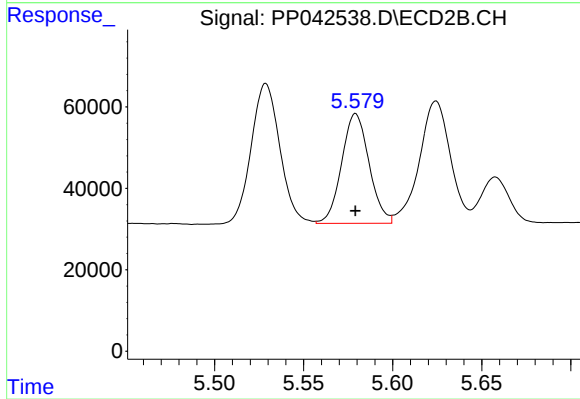
#5 AR-1016-3

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 384410
Conc: 471.66 ng/ml



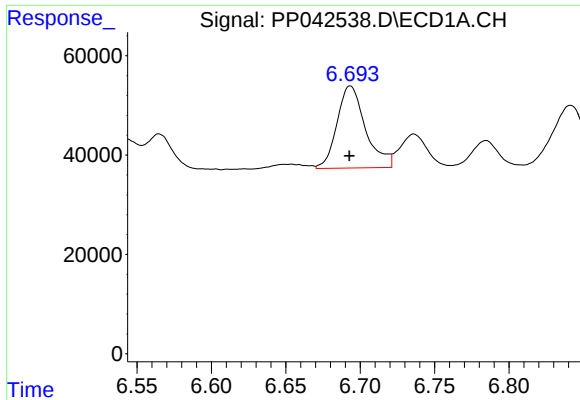
#6 AR-1016-4

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 211006
Conc: 471.14 ng/ml



#6 AR-1016-4

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 289211
Conc: 447.95 ng/ml



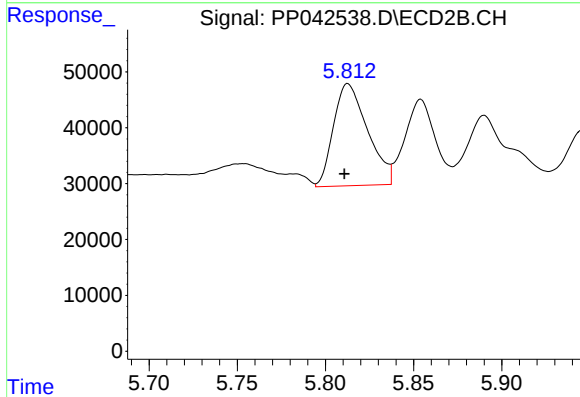
#7 AR-1016-5

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 220347
Conc: 510.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

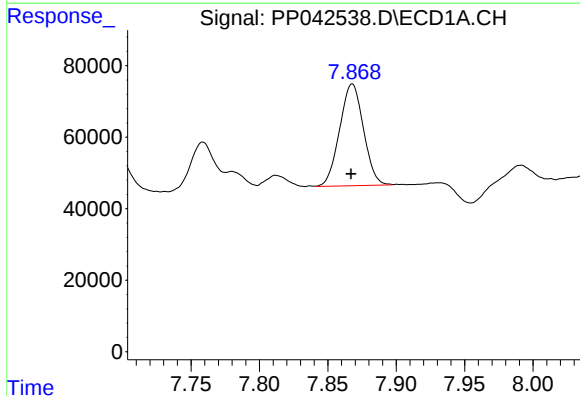
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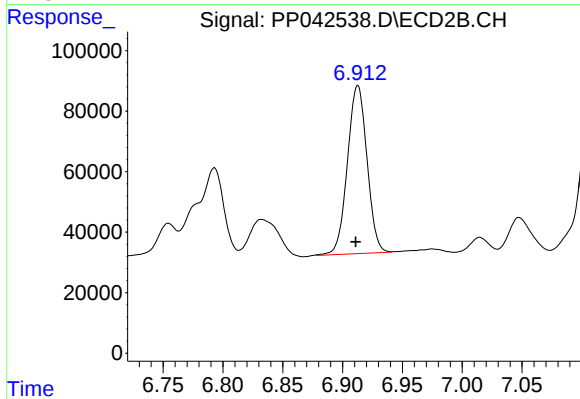
#7 AR-1016-5

R.T.: 5.812 min
Delta R.T.: 0.001 min
Response: 247186
Conc: 301.00 ng/ml m



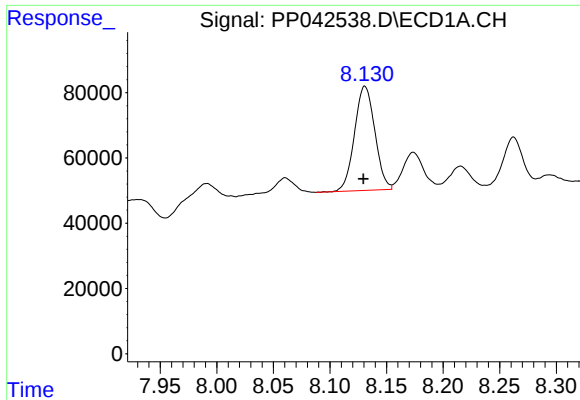
#31 AR-1260-1

R.T.: 7.868 min
Delta R.T.: 0.000 min
Response: 346068
Conc: 569.40 ng/ml m



#31 AR-1260-1

R.T.: 6.912 min
Delta R.T.: 0.001 min
Response: 633839
Conc: 487.13 ng/ml m



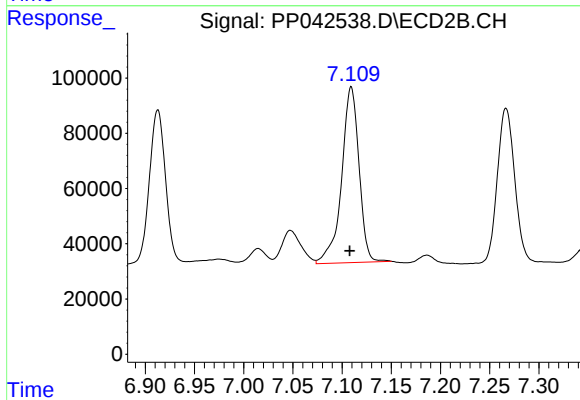
#32 AR-1260-2

R.T.: 8.131 min
Delta R.T.: 0.001 min
Response: 399179
Conc: 567.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

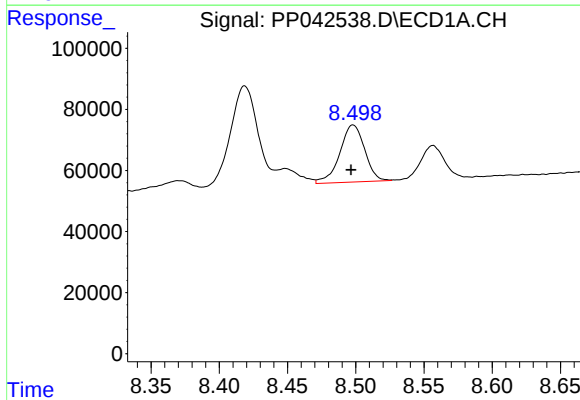
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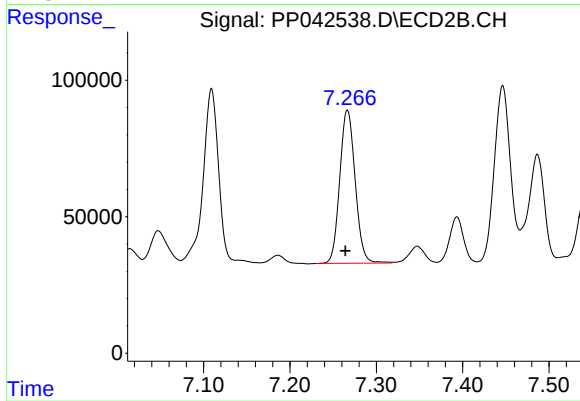
#32 AR-1260-2

R.T.: 7.109 min
Delta R.T.: 0.002 min
Response: 784679
Conc: 516.14 ng/ml



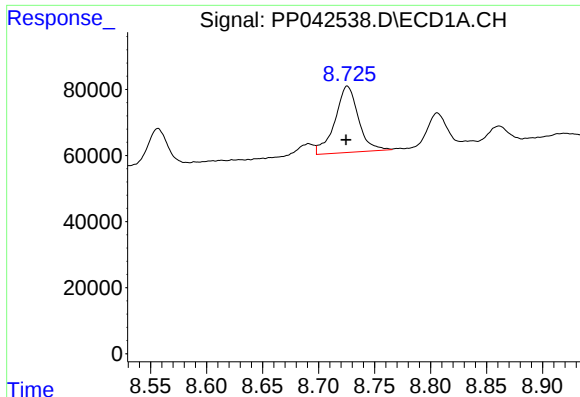
#33 AR-1260-3

R.T.: 8.498 min
Delta R.T.: 0.001 min
Response: 237723
Conc: 429.08 ng/ml



#33 AR-1260-3

R.T.: 7.267 min
Delta R.T.: 0.002 min
Response: 695960
Conc: 486.79 ng/ml



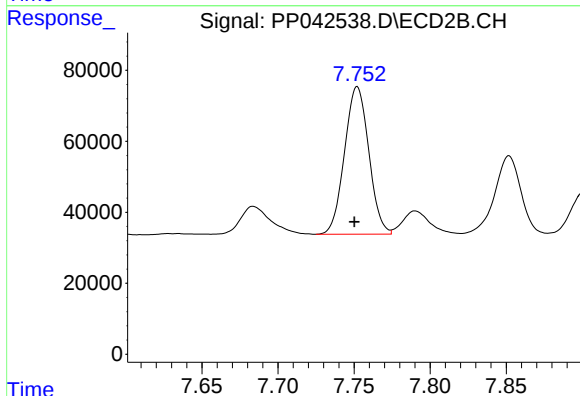
#34 AR-1260-4

R.T.: 8.726 min
Delta R.T.: 0.001 min
Response: 292969
Conc: 444.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1MS

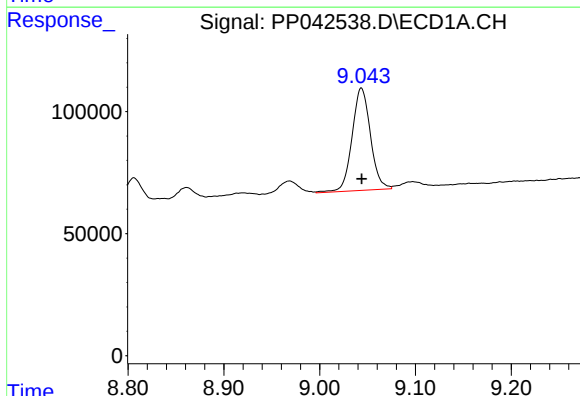
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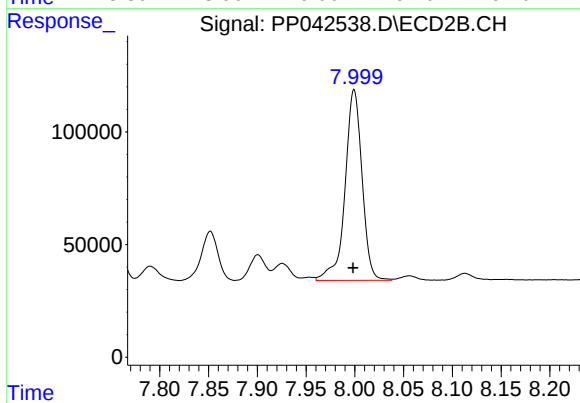
#34 AR-1260-4

R.T.: 7.752 min
Delta R.T.: 0.002 min
Response: 461194
Conc: 418.98 ng/ml



#35 AR-1260-5

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 558502
Conc: 462.99 ng/ml



#35 AR-1260-5

R.T.: 7.999 min
Delta R.T.: 0.001 min
Response: 1029298
Conc: 426.43 ng/ml