

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082321\
 Data File : PP038772.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Aug 2021 12:47
 Operator : AJ\MA
 Sample : M3489-09DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 2-GSLABDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 14:40:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.884	3.869	137155	87674	3.398	3.659
2)	SA Decachlor...	10.875	9.127	106393	226906	4.324	9.316m#
Target Compounds							
16)	L4 AR-1242-1	6.203	5.113	163887	107756	164.534m	156.069
17)	L4 AR-1242-2	6.227	5.133	242625	216678	168.842	221.968 #
18)	L4 AR-1242-3	6.292	5.322	140944	85981	157.435	163.508
19)	L4 AR-1242-4	6.401	5.420	118421	101895	161.724m	213.170 #
20)	L4 AR-1242-5	7.184	5.980	179145	337709	250.567	545.529m#
31)	L7 AR-1260-1	7.892	6.696	839129	833764	701.145	712.504
32)	L7 AR-1260-2	8.159	6.895	1083603	1084292	738.557	761.726
33)	L7 AR-1260-3	8.523	7.047	776988	959785	809.786	667.371
34)	L7 AR-1260-4	8.755	7.529	928404	829153	816.437	738.300
35)	L7 AR-1260-5	9.079	7.779	2035490	2078476	907.084	767.339

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

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Acq On : 23 Aug 2021 12:47
Operator : AJ\MA
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Misc :
ALS Vial : 14 Sample Multiplier: 1

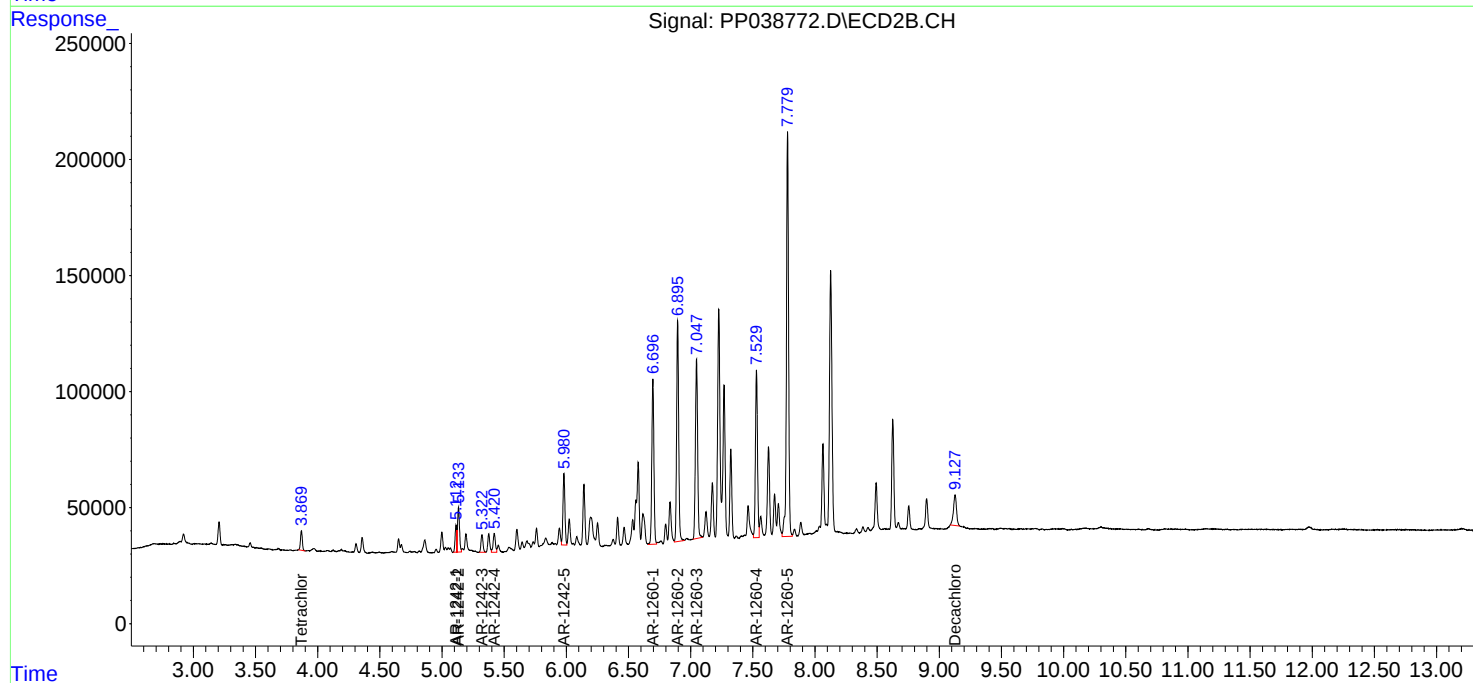
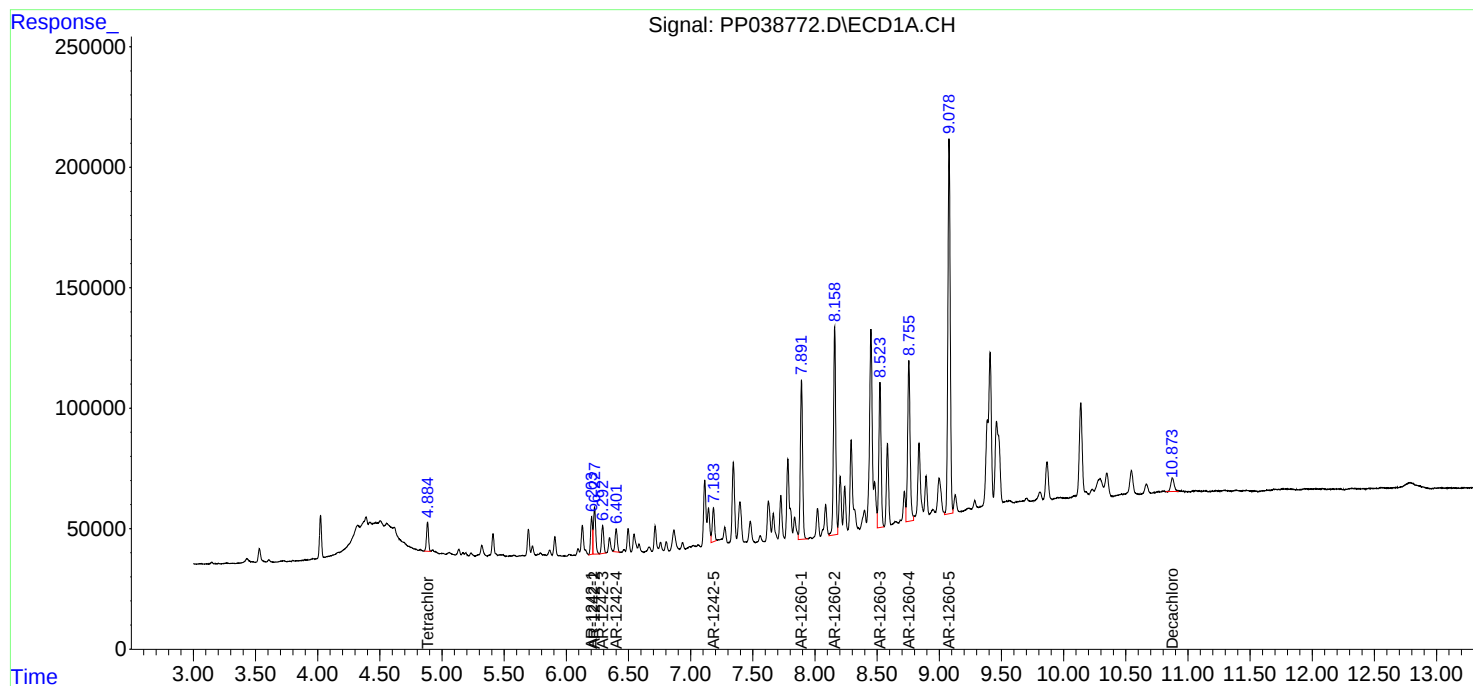
Instrument :
ECD_P
ClientSampled :
2-GSLABDL

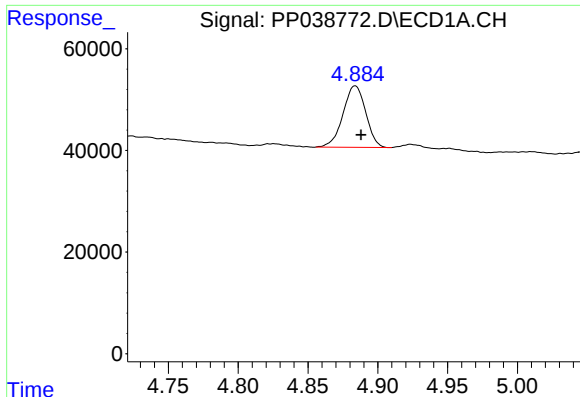
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Integration File signal 1: autoint1.e
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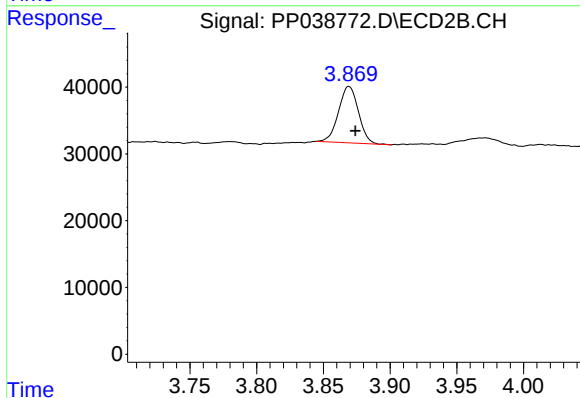
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 137155
Conc: 3.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
2-GSLABDL

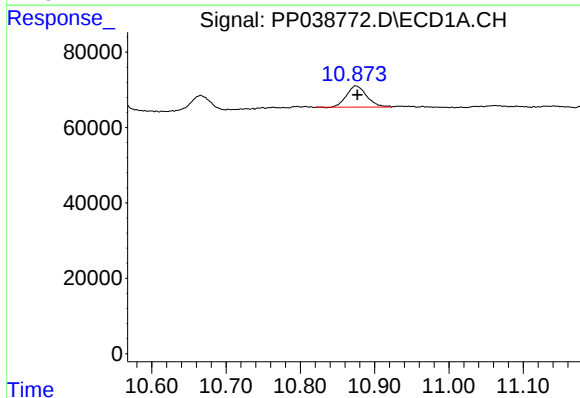
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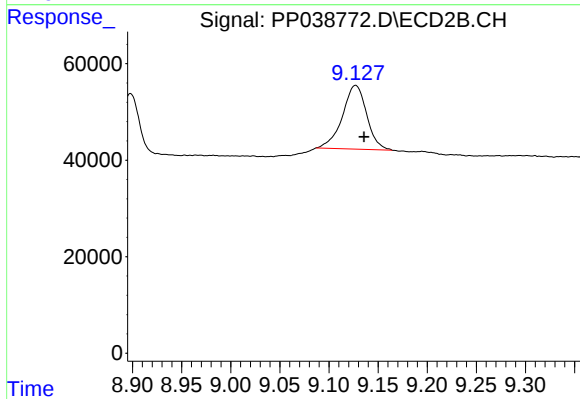
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 87674
Conc: 3.66 ng/ml



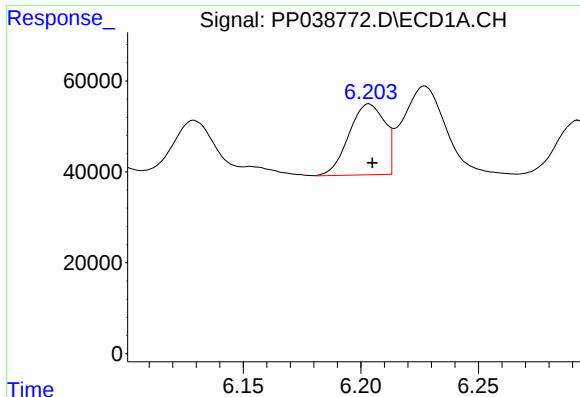
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: -0.002 min
Response: 106393
Conc: 4.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.127 min
Delta R.T.: -0.009 min
Response: 226906
Conc: 9.32 ng/ml m



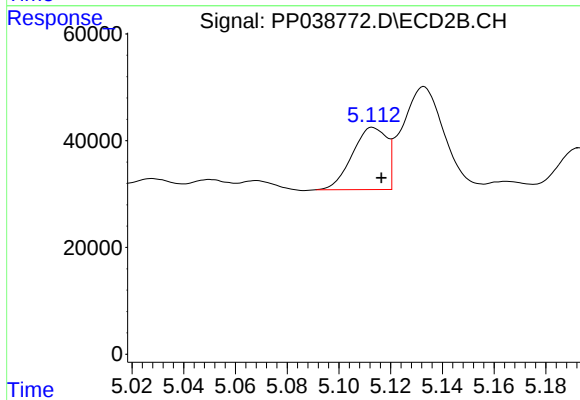
#16 AR-1242-1

R.T.: 6.203 min
Delta R.T.: -0.002 min
Response: 163887
Conc: 164.53 ng/ml m

Instrument :
ECD_P
ClientSampleId :
2-GSLABDL

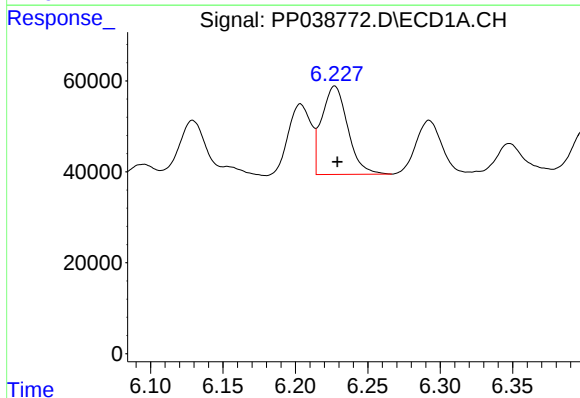
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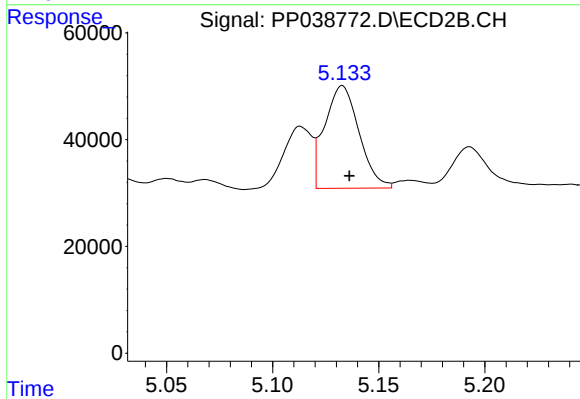
#16 AR-1242-1

R.T.: 5.113 min
Delta R.T.: -0.003 min
Response: 107756
Conc: 156.07 ng/ml



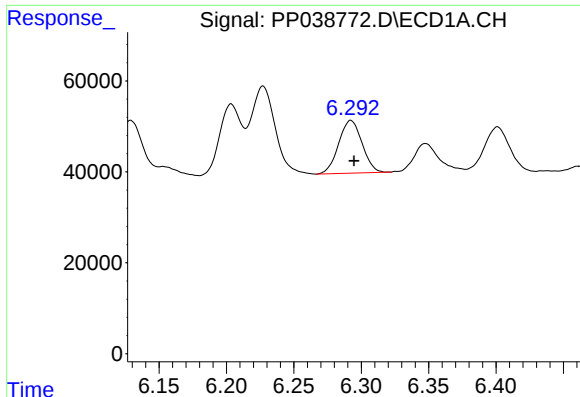
#17 AR-1242-2

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 242625
Conc: 168.84 ng/ml



#17 AR-1242-2

R.T.: 5.133 min
Delta R.T.: -0.003 min
Response: 216678
Conc: 221.97 ng/ml



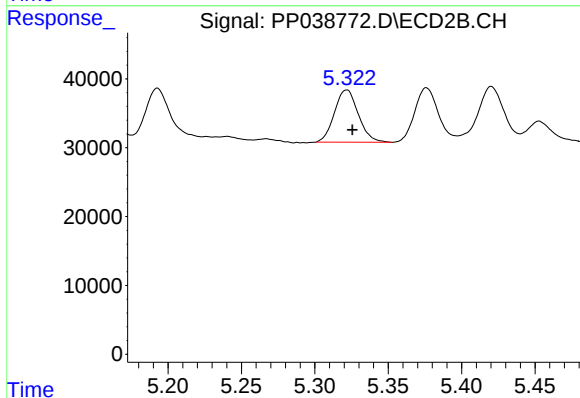
#18 AR-1242-3

R.T.: 6.292 min
Delta R.T.: -0.002 min
Response: 140944
Conc: 157.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
2-GSLABDL

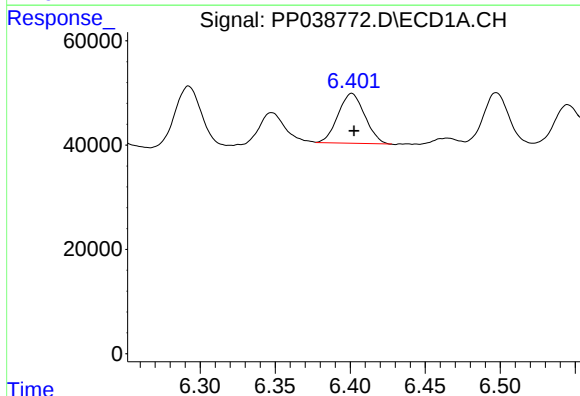
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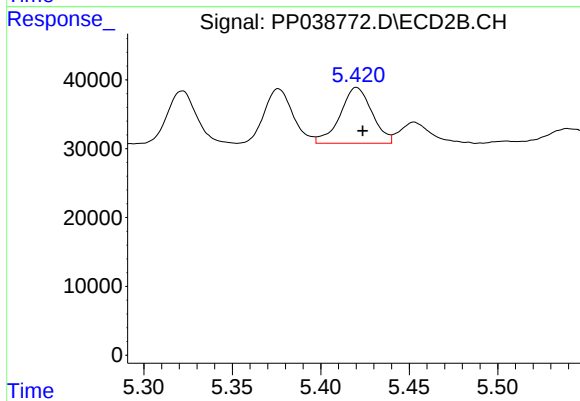
#18 AR-1242-3

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 85981
Conc: 163.51 ng/ml



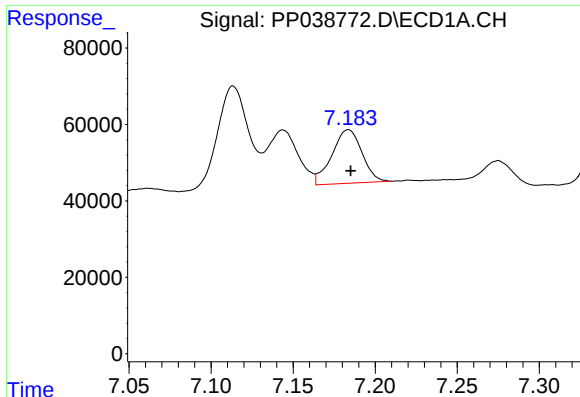
#19 AR-1242-4

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 118421
Conc: 161.72 ng/ml m



#19 AR-1242-4

R.T.: 5.420 min
Delta R.T.: -0.003 min
Response: 101895
Conc: 213.17 ng/ml



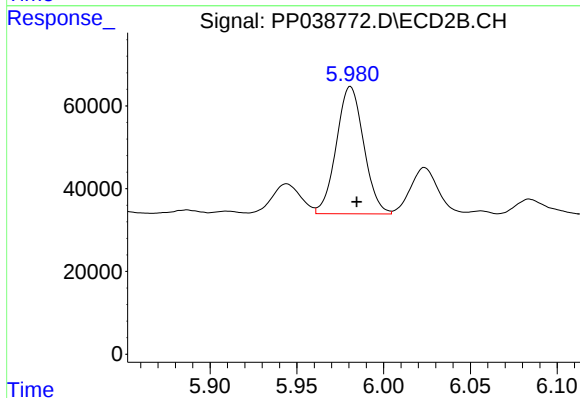
#20 AR-1242-5

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 179145
Conc: 250.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
2-GSLABDL

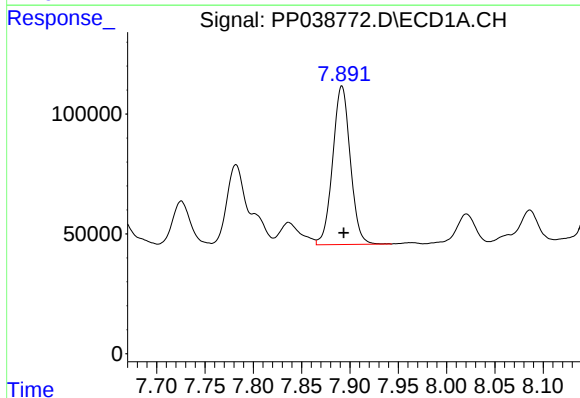
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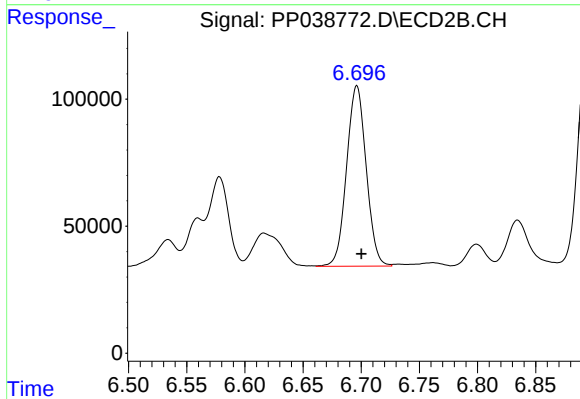
#20 AR-1242-5

R.T.: 5.980 min
Delta R.T.: -0.004 min
Response: 337709
Conc: 545.53 ng/ml m



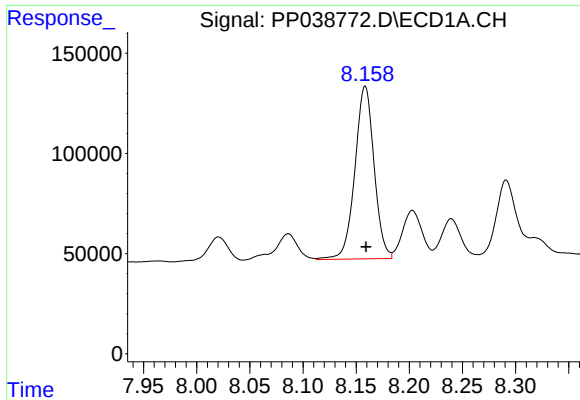
#31 AR-1260-1

R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 839129
Conc: 701.14 ng/ml



#31 AR-1260-1

R.T.: 6.696 min
Delta R.T.: -0.004 min
Response: 833764
Conc: 712.50 ng/ml



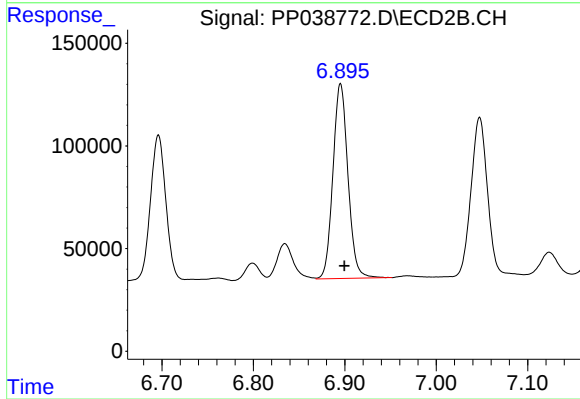
#32 AR-1260-2

R.T.: 8.159 min
Delta R.T.: 0.000 min
Response: 1083603
Conc: 738.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
2-GSLABDL

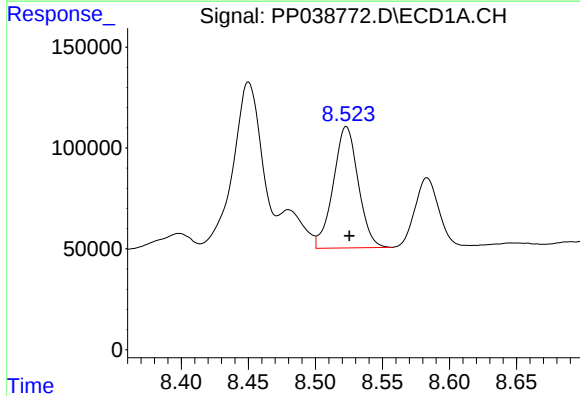
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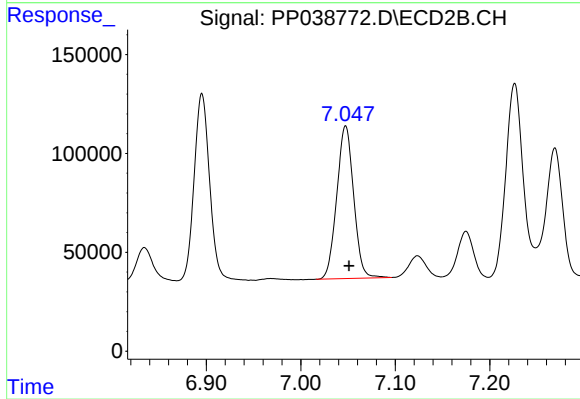
#32 AR-1260-2

R.T.: 6.895 min
Delta R.T.: -0.004 min
Response: 1084292
Conc: 761.73 ng/ml



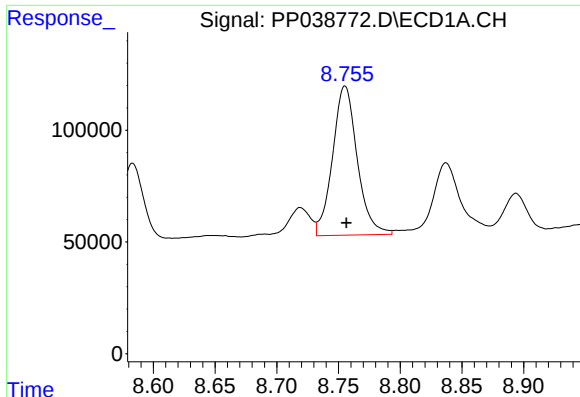
#33 AR-1260-3

R.T.: 8.523 min
Delta R.T.: -0.002 min
Response: 776988
Conc: 809.79 ng/ml



#33 AR-1260-3

R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 959785
Conc: 667.37 ng/ml



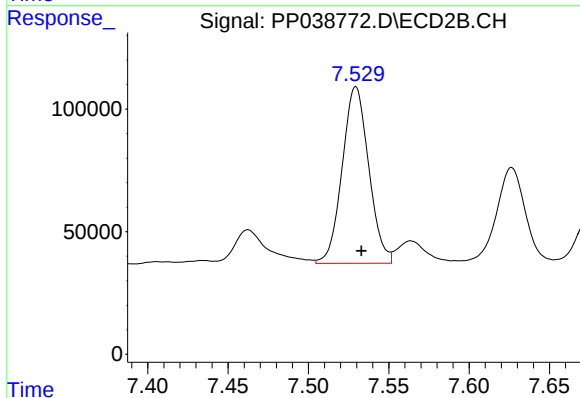
#34 AR-1260-4

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 928404
Conc: 816.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
2-GSLABDL

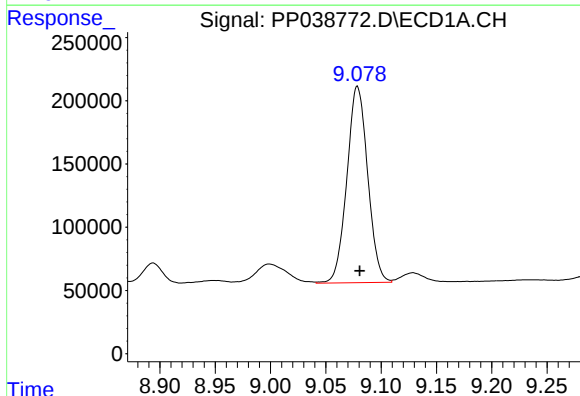
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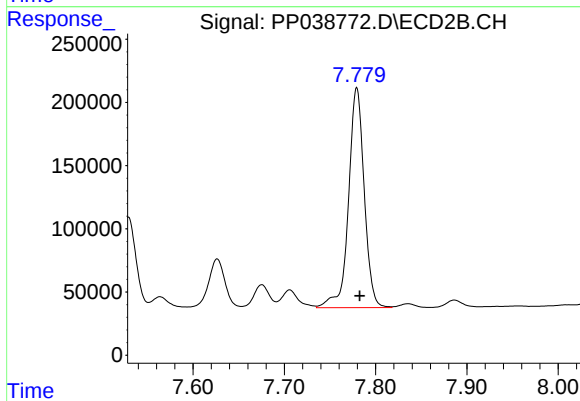
#34 AR-1260-4

R.T.: 7.529 min
Delta R.T.: -0.003 min
Response: 829153
Conc: 738.30 ng/ml



#35 AR-1260-5

R.T.: 9.079 min
Delta R.T.: -0.002 min
Response: 2035490
Conc: 907.08 ng/ml



#35 AR-1260-5

R.T.: 7.779 min
Delta R.T.: -0.003 min
Response: 2078476
Conc: 767.34 ng/ml