

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038719.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 11:36
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 05:05:54 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...	4.883	3.869	1982896	1254701	49.133	52.357
2) SA Decachlor...	10.869	9.128	1325666	1183185	53.881	48.579
Target Compounds						
3) L1 AR-1016-1	6.201	5.112	527595	448441	406.578m	514.469 #
4) L1 AR-1016-2	6.225	5.131	803522	641682	434.806m	515.967
5) L1 AR-1016-3	6.291	5.320	432357	341036	378.412m	500.828 #
6) L1 AR-1016-4	6.398	5.375	391324	264070	419.595m	504.255
7) L1 AR-1016-5	6.712	5.601	402609	331830	474.949	500.304
31) L7 AR-1260-1	7.889	6.694	551512	584599	460.823	499.577
32) L7 AR-1260-2	8.155	6.892	667744	706163	455.118	496.086
33) L7 AR-1260-3	8.520	7.045	462392	672646	481.910	467.714
34) L7 AR-1260-4	8.752	7.526	525181	563403	461.843	501.669
35) L7 AR-1260-5	9.075	7.775	1110195	1312565	494.741	484.577

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

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Acq On : 21 Aug 2021 11:36
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

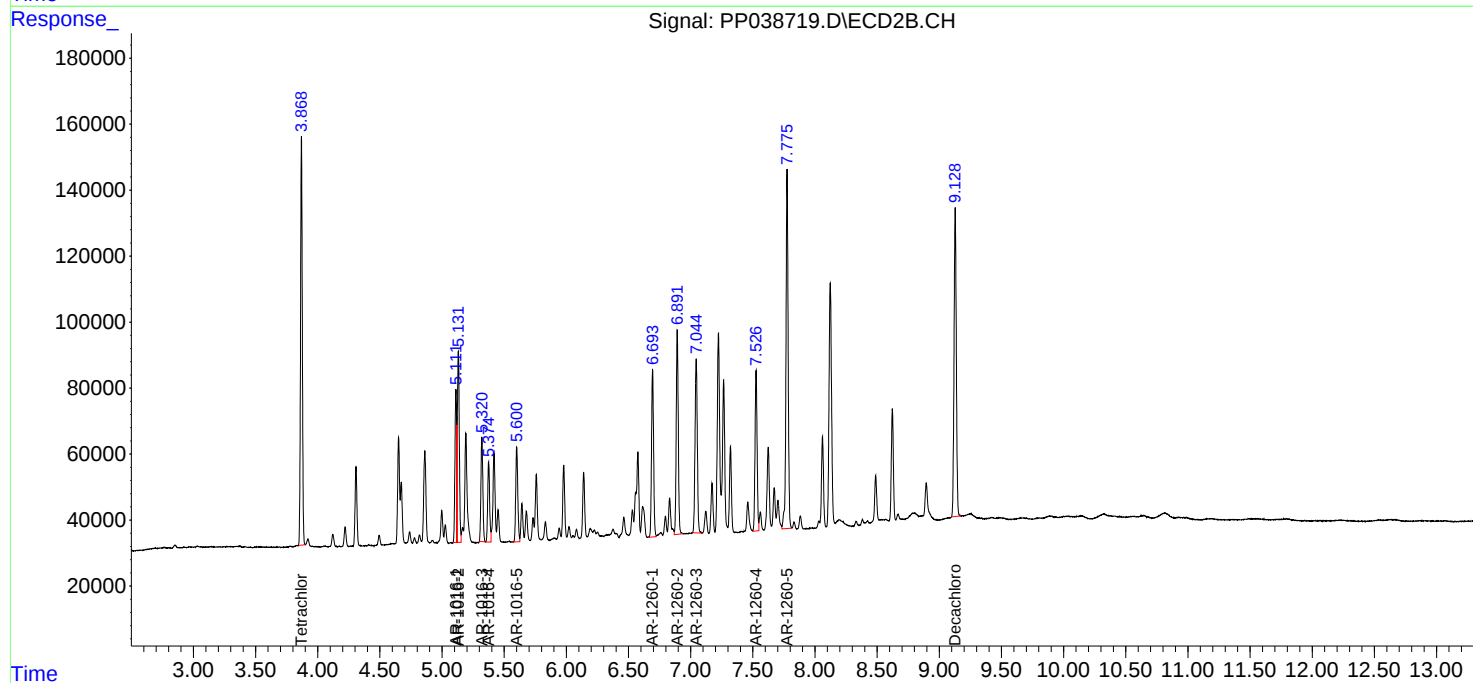
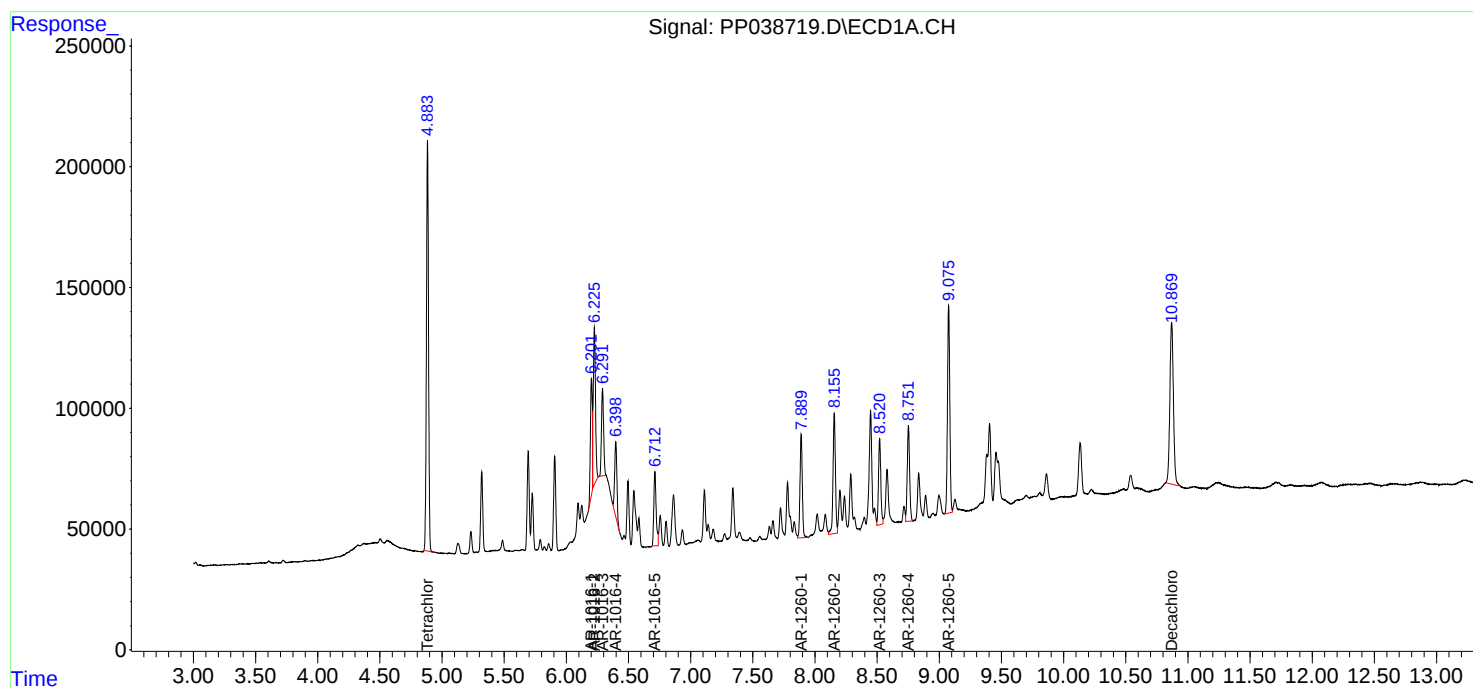
Instrument :
ECD_P
ClientSampled :
AR1660CCC500

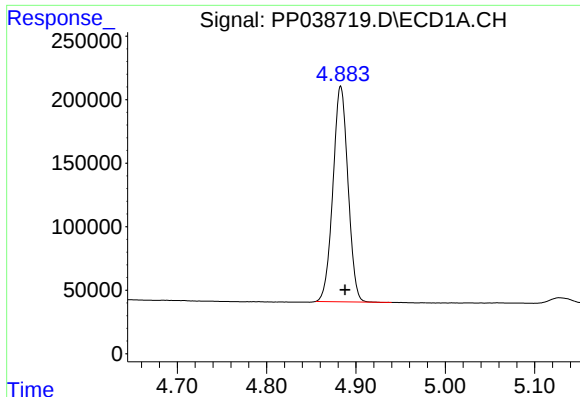
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 05:05:54 2021
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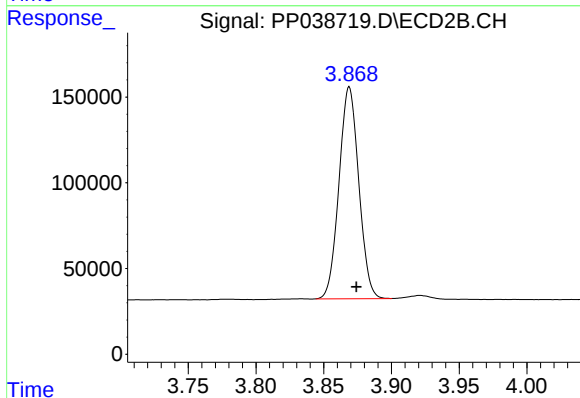
#1 Tetrachloro-m-xylene

R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 1982896
Conc: 49.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

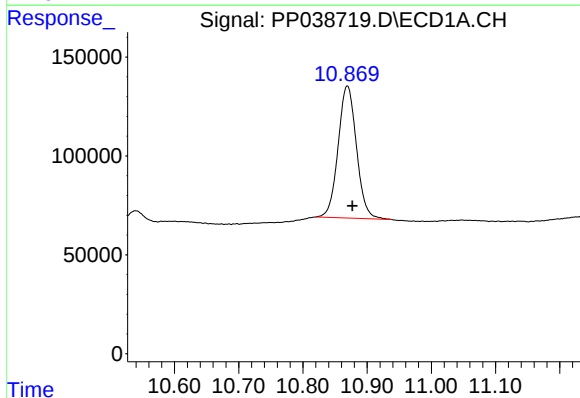
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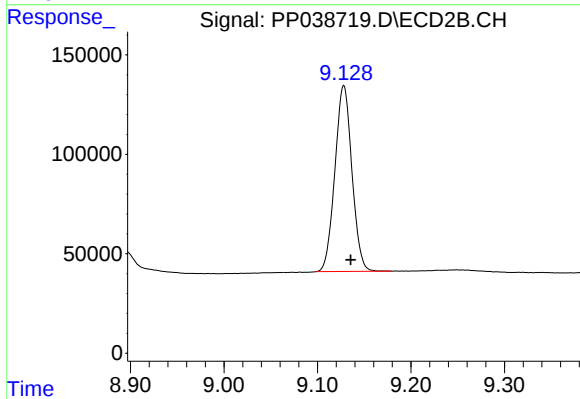
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 1254701
Conc: 52.36 ng/ml



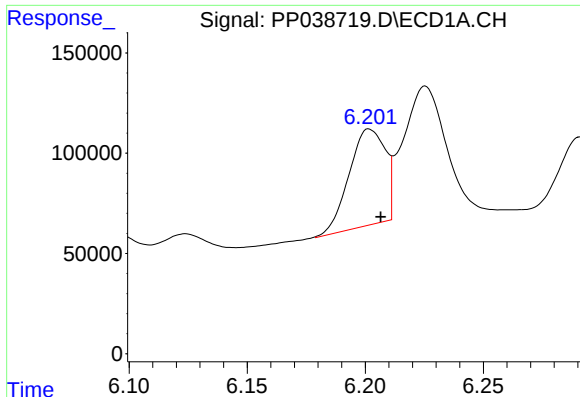
#2 Decachlorobiphenyl

R.T.: 10.869 min
Delta R.T.: -0.008 min
Response: 1325666
Conc: 53.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: -0.007 min
Response: 1183185
Conc: 48.58 ng/ml



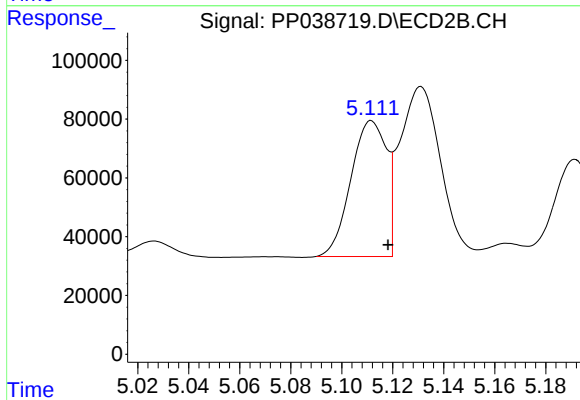
#3 AR-1016-1

R.T.: 6.201 min
Delta R.T.: -0.006 min
Response: 527595
Conc: 406.58 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

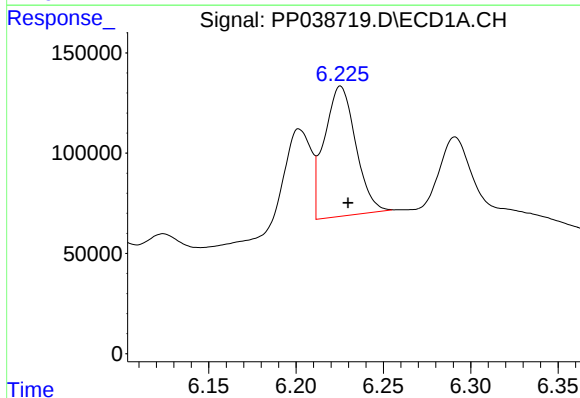
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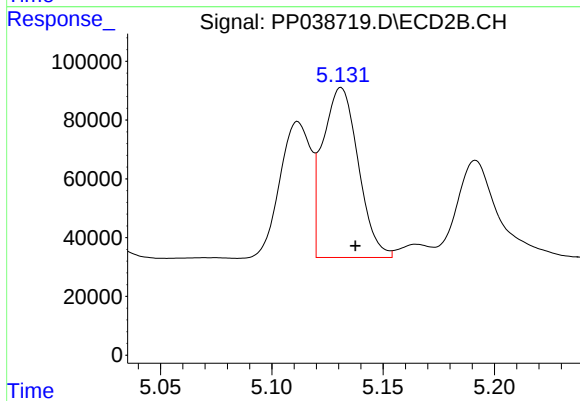
#3 AR-1016-1

R.T.: 5.112 min
Delta R.T.: -0.006 min
Response: 448441
Conc: 514.47 ng/ml



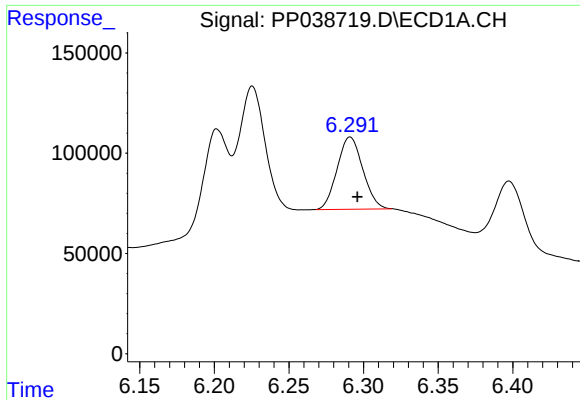
#4 AR-1016-2

R.T.: 6.225 min
Delta R.T.: -0.005 min
Response: 803522
Conc: 434.81 ng/ml m



#4 AR-1016-2

R.T.: 5.131 min
Delta R.T.: -0.006 min
Response: 641682
Conc: 515.97 ng/ml



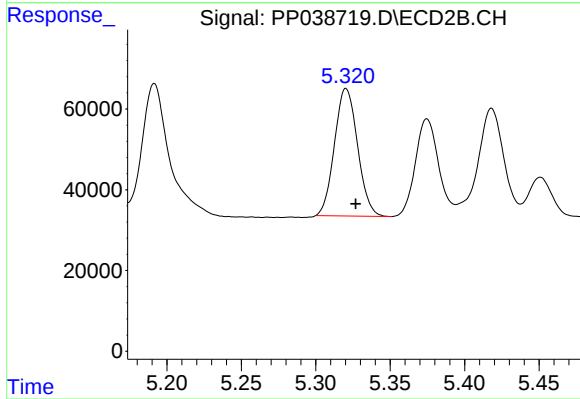
#5 AR-1016-3

R.T.: 6.291 min
Delta R.T.: -0.005 min
Response: 432357
Conc: 378.41 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

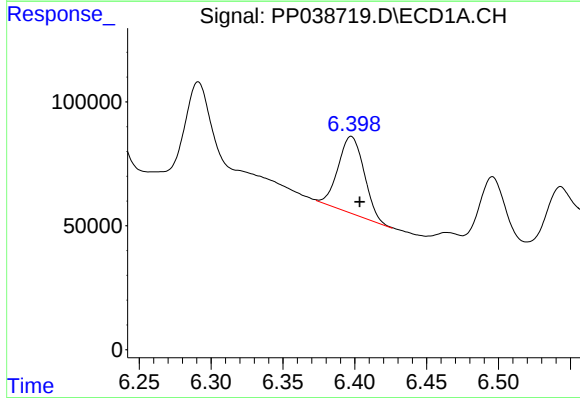
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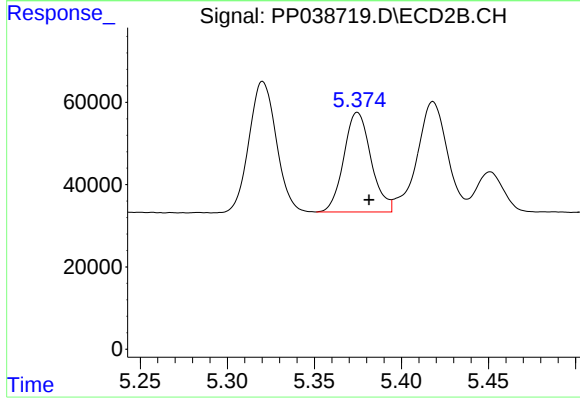
#5 AR-1016-3

R.T.: 5.320 min
Delta R.T.: -0.006 min
Response: 341036
Conc: 500.83 ng/ml



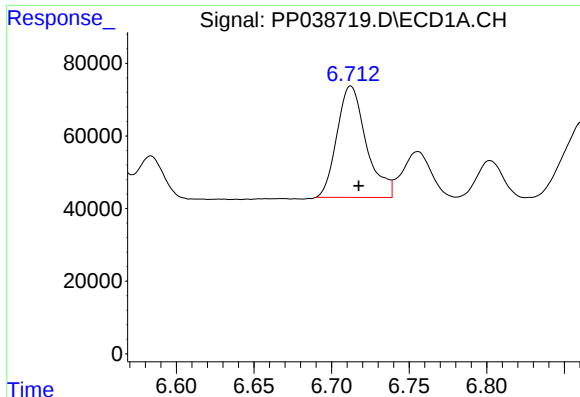
#6 AR-1016-4

R.T.: 6.398 min
Delta R.T.: -0.006 min
Response: 391324
Conc: 419.60 ng/ml m



#6 AR-1016-4

R.T.: 5.375 min
Delta R.T.: -0.007 min
Response: 264070
Conc: 504.25 ng/ml



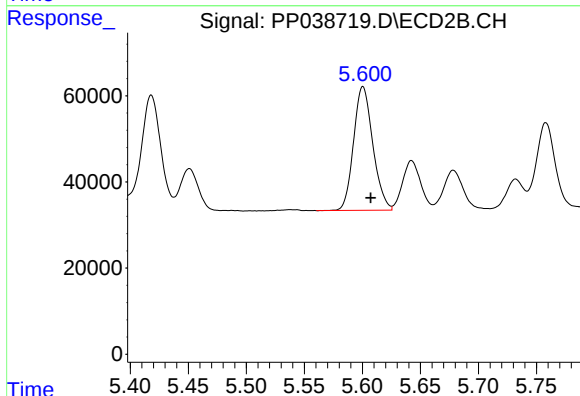
#7 AR-1016-5

R.T.: 6.712 min
Delta R.T.: -0.005 min
Response: 402609
Conc: 474.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

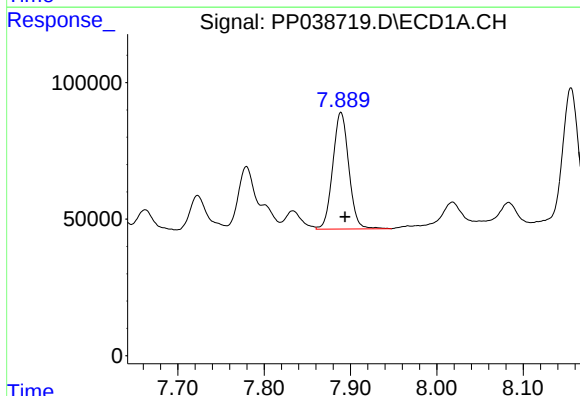
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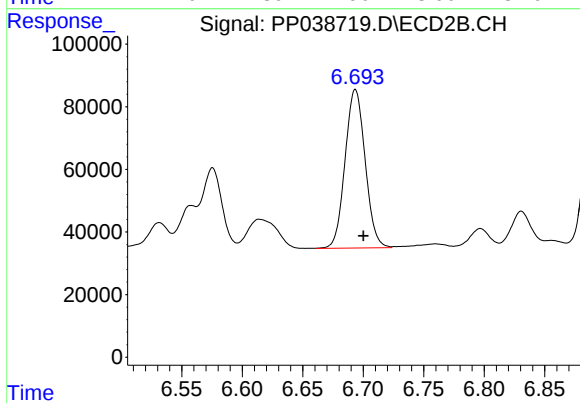
#7 AR-1016-5

R.T.: 5.601 min
Delta R.T.: -0.007 min
Response: 331830
Conc: 500.30 ng/ml



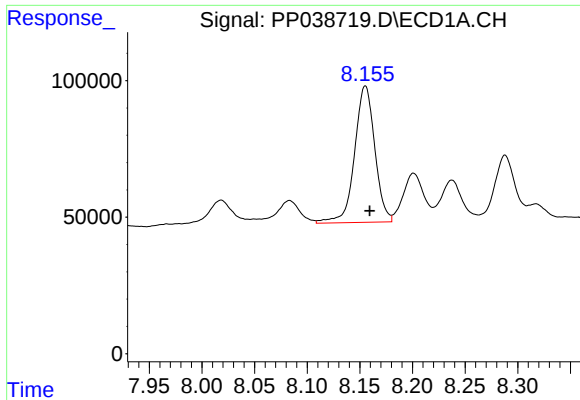
#31 AR-1260-1

R.T.: 7.889 min
Delta R.T.: -0.005 min
Response: 551512
Conc: 460.82 ng/ml



#31 AR-1260-1

R.T.: 6.694 min
Delta R.T.: -0.007 min
Response: 584599
Conc: 499.58 ng/ml



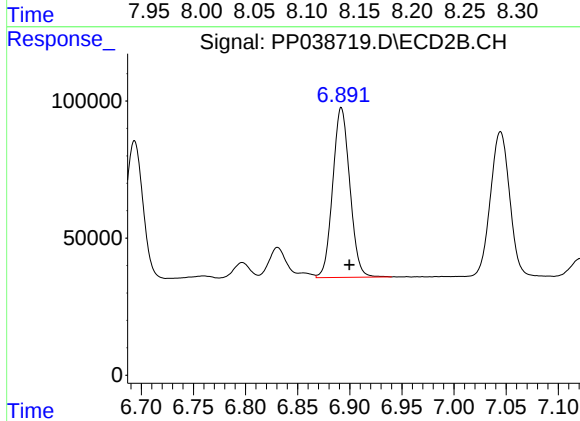
#32 AR-1260-2

R.T.: 8.155 min
Delta R.T.: -0.004 min
Response: 667744
Conc: 455.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

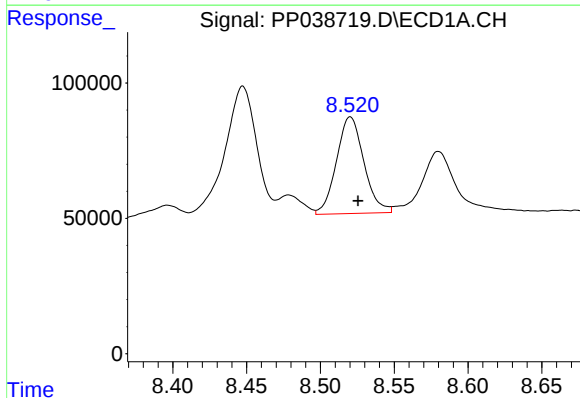
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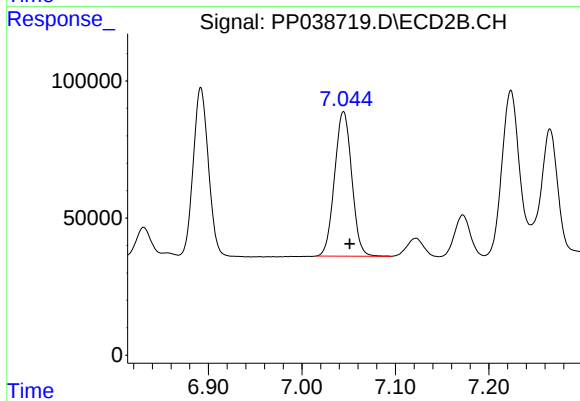
#32 AR-1260-2

R.T.: 6.892 min
Delta R.T.: -0.008 min
Response: 706163
Conc: 496.09 ng/ml



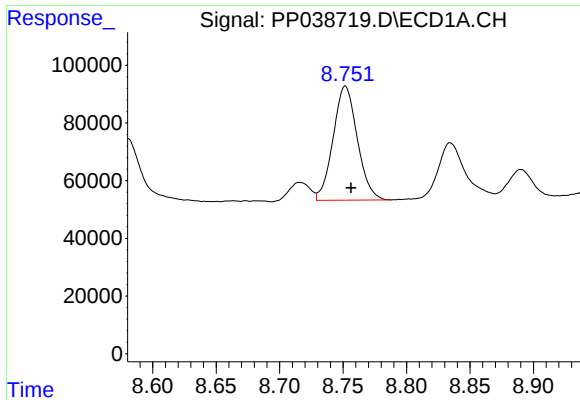
#33 AR-1260-3

R.T.: 8.520 min
Delta R.T.: -0.005 min
Response: 462392
Conc: 481.91 ng/ml



#33 AR-1260-3

R.T.: 7.045 min
Delta R.T.: -0.007 min
Response: 672646
Conc: 467.71 ng/ml



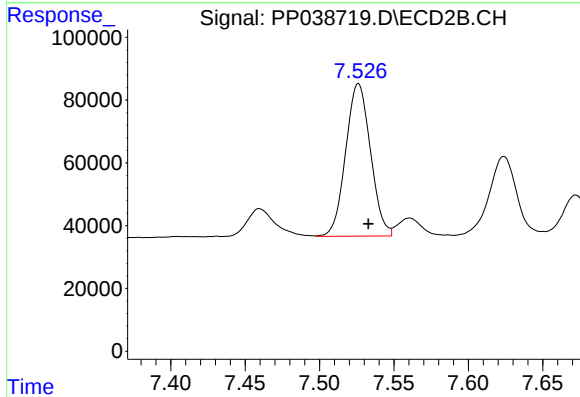
#34 AR-1260-4

R.T.: 8.752 min
Delta R.T.: -0.005 min
Response: 525181
Conc: 461.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

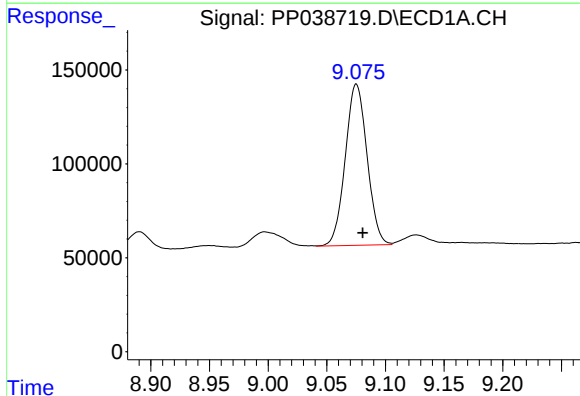
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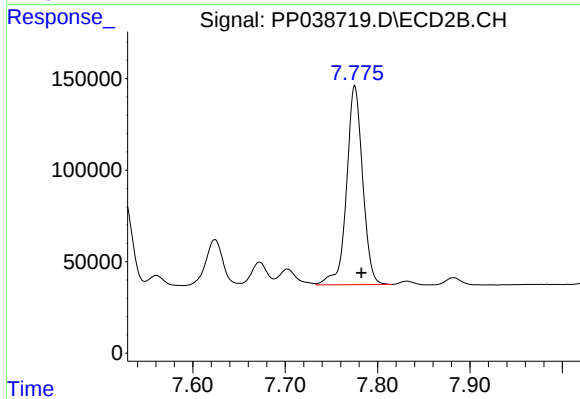
#34 AR-1260-4

R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 563403
Conc: 501.67 ng/ml



#35 AR-1260-5

R.T.: 9.075 min
Delta R.T.: -0.005 min
Response: 1110195
Conc: 494.74 ng/ml



#35 AR-1260-5

R.T.: 7.775 min
Delta R.T.: -0.007 min
Response: 1312565
Conc: 484.58 ng/ml