

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092322\
 Data File : PP051566.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 09:25
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2022
 Supervised By :Ankita Jodhani 09/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 11:18:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.429	3.680	84826952	74425756	47.734	49.271m
2)	SA Decachlor...	10.250	8.780	63991193	56195253	41.406	46.899
Target Compounds							
3)	L1 AR-1016-1	5.603	4.784	30113304	24135321	488.637	484.274
4)	L1 AR-1016-2	5.625	4.803	42829463	34464651	495.253	482.774
5)	L1 AR-1016-3	5.687	4.982	26832676	18565056	490.405	494.424
6)	L1 AR-1016-4	5.786	5.023	21150332	14870101	496.747	489.236
7)	L1 AR-1016-5	6.083	5.242	22185213	18932026	487.424	477.578
31)	L7 AR-1260-1	7.215	6.291	42968967	35897433	460.278	481.110
32)	L7 AR-1260-2	7.473	6.480	47142824	41695310	446.502	471.572
33)	L7 AR-1260-3	7.833	6.637	36386789	39340335	471.057	463.864
34)	L7 AR-1260-4	8.060	7.114	39821802	31492292	448.743	469.716
35)	L7 AR-1260-5	8.384	7.356	67478300	66412354	438.609	449.516

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

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Acq On : 23 Sep 2022 09:25
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

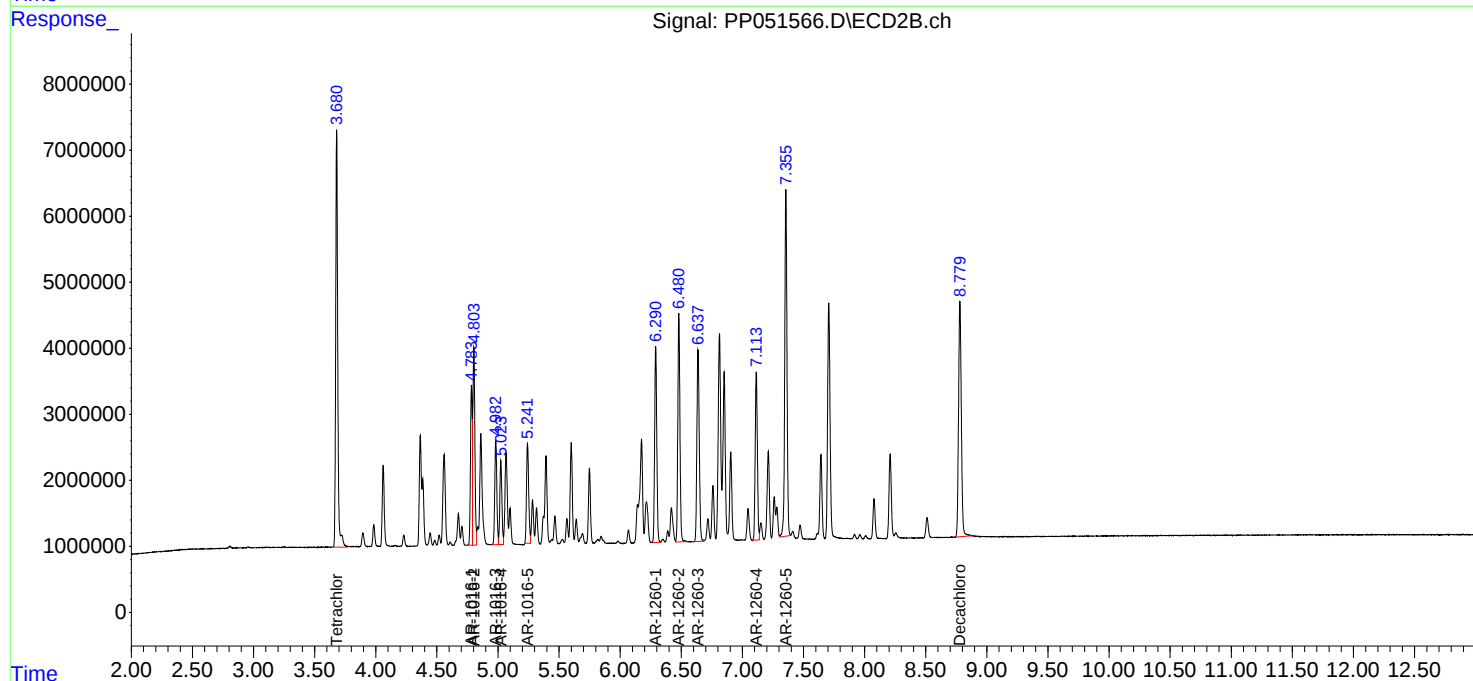
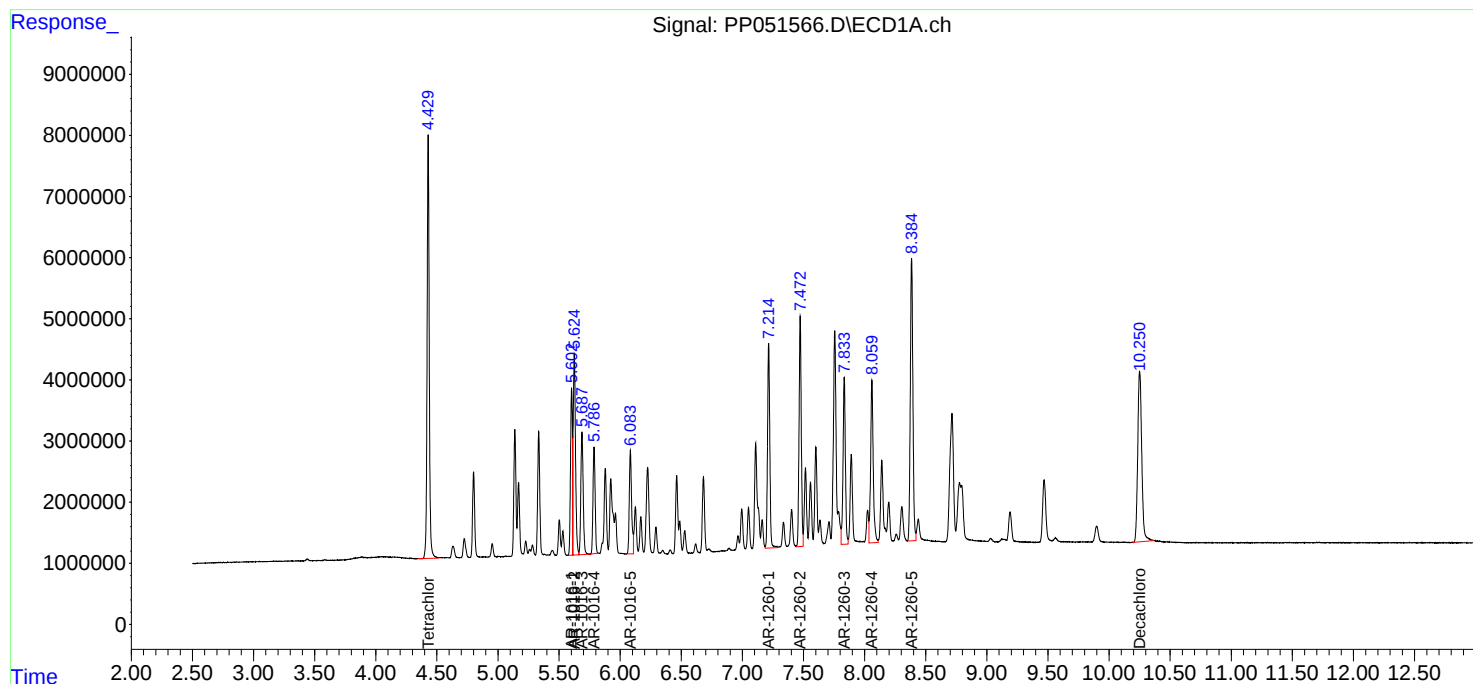
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

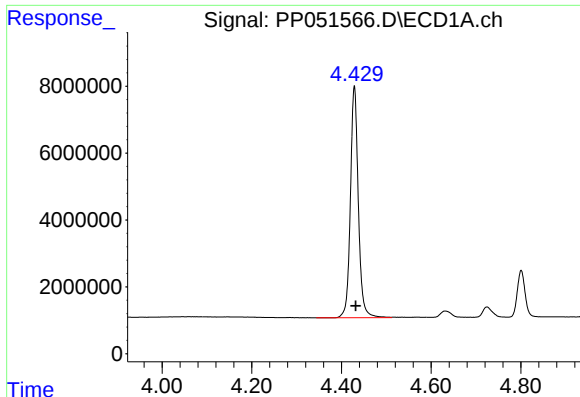
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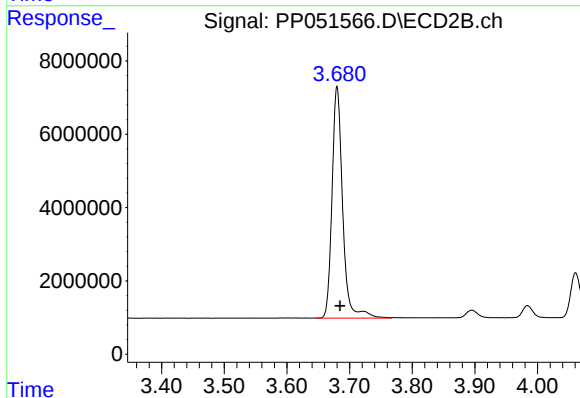
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 84826952
Conc: 47.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

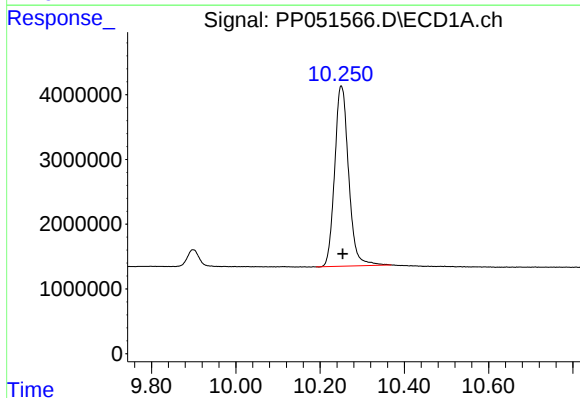
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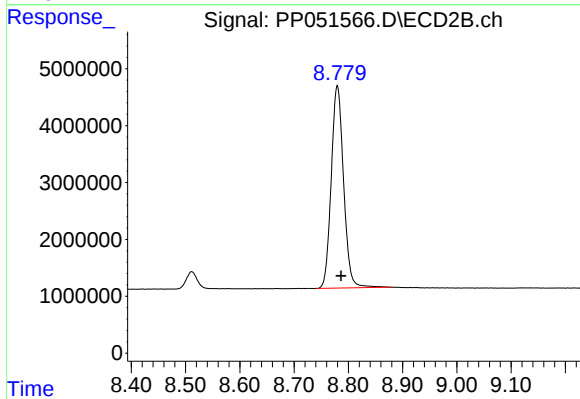
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.005 min
Response: 74425756
Conc: 49.27 ng/ml m



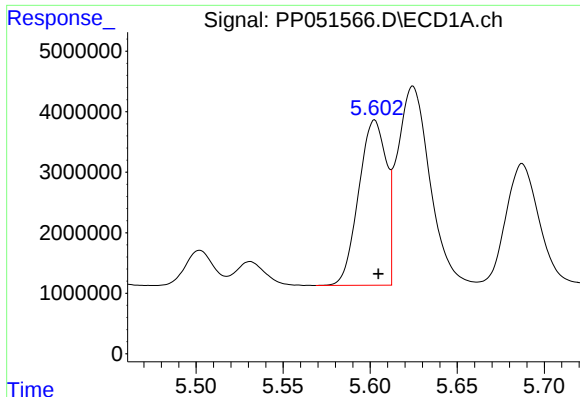
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.004 min
Response: 63991193
Conc: 41.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: -0.007 min
Response: 56195253
Conc: 46.90 ng/ml



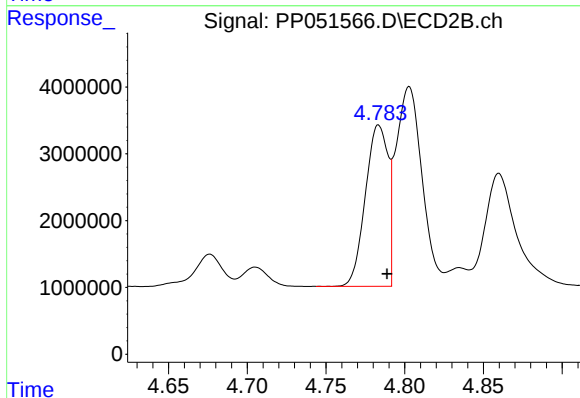
#3 AR-1016-1

R.T.: 5.603 min
Delta R.T.: -0.002 min
Response: 30113304
Conc: 488.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

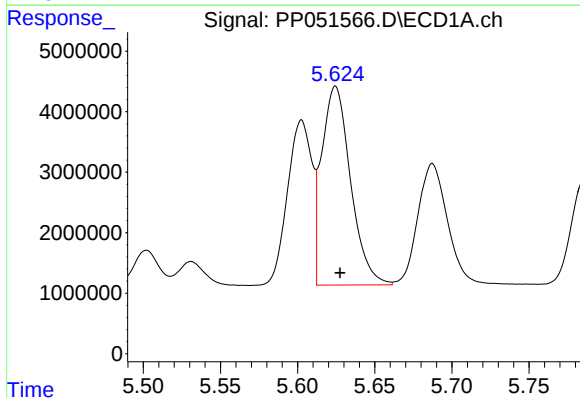
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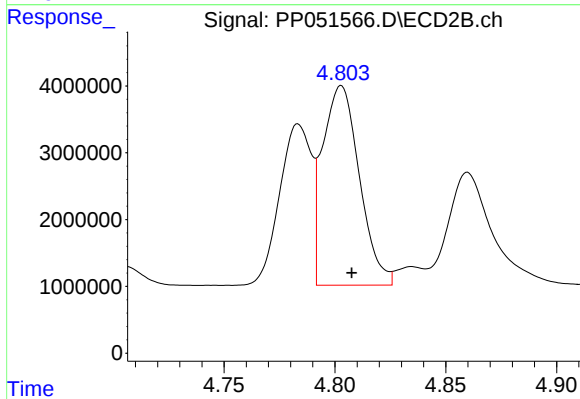
#3 AR-1016-1

R.T.: 4.784 min
Delta R.T.: -0.005 min
Response: 24135321
Conc: 484.27 ng/ml



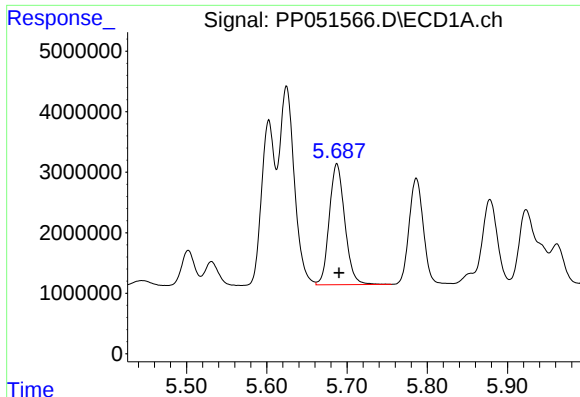
#4 AR-1016-2

R.T.: 5.625 min
Delta R.T.: -0.003 min
Response: 42829463
Conc: 495.25 ng/ml



#4 AR-1016-2

R.T.: 4.803 min
Delta R.T.: -0.005 min
Response: 34464651
Conc: 482.77 ng/ml



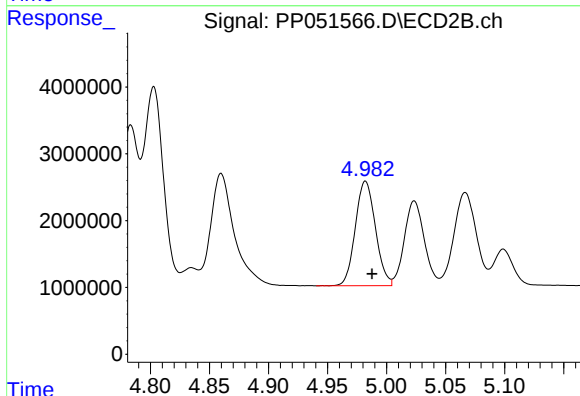
#5 AR-1016-3

R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 26832676
Conc: 490.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

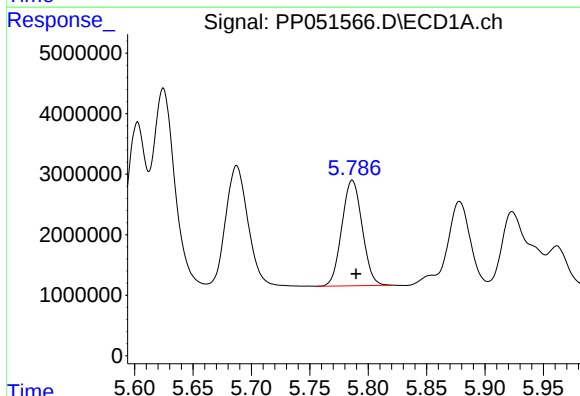
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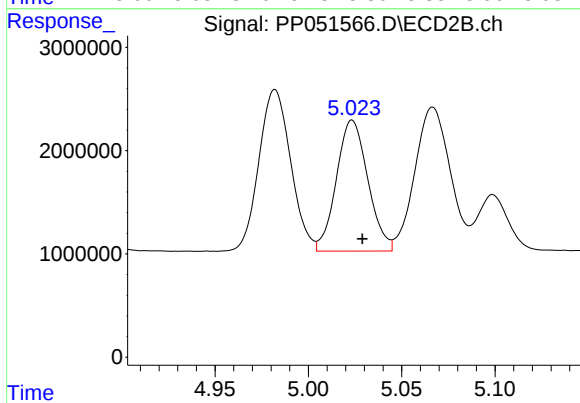
#5 AR-1016-3

R.T.: 4.982 min
Delta R.T.: -0.006 min
Response: 18565056
Conc: 494.42 ng/ml



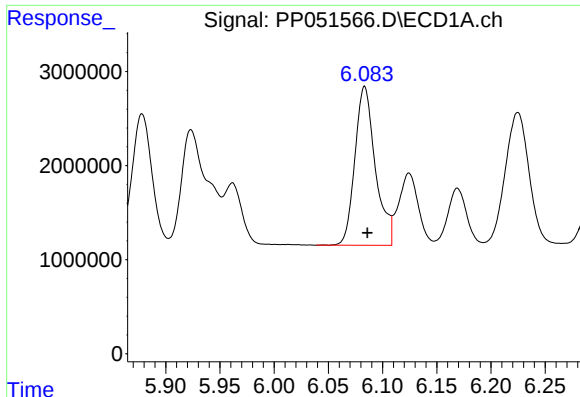
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.003 min
Response: 21150332
Conc: 496.75 ng/ml



#6 AR-1016-4

R.T.: 5.023 min
Delta R.T.: -0.005 min
Response: 14870101
Conc: 489.24 ng/ml



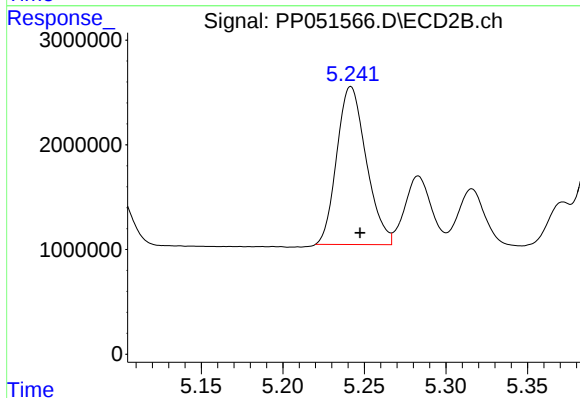
#7 AR-1016-5

R.T.: 6.083 min
Delta R.T.: -0.003 min
Response: 22185213
Conc: 487.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

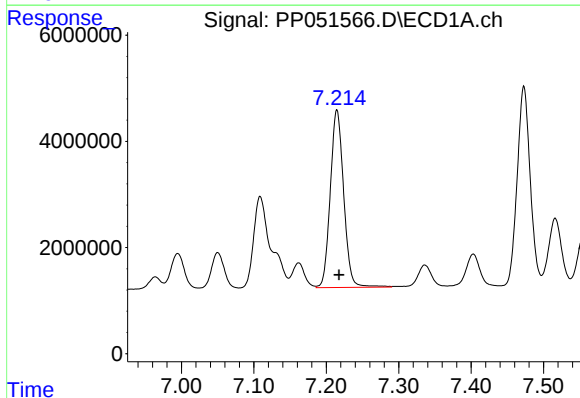
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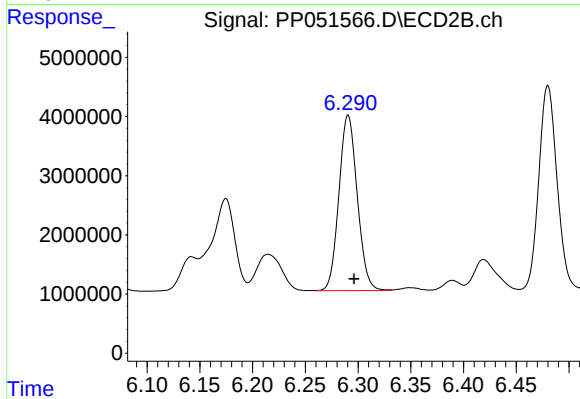
#7 AR-1016-5

R.T.: 5.242 min
Delta R.T.: -0.006 min
Response: 18932026
Conc: 477.58 ng/ml



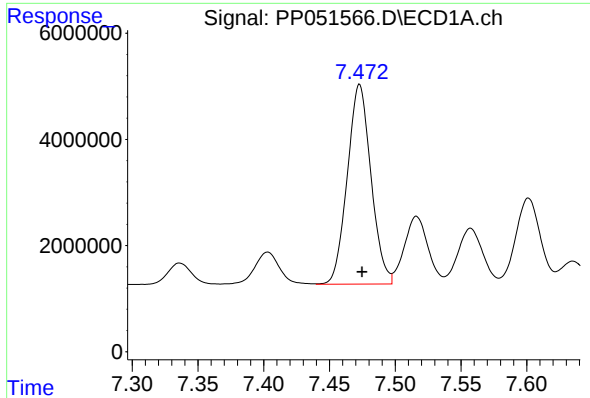
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 42968967
Conc: 460.28 ng/ml



#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: -0.006 min
Response: 35897433
Conc: 481.11 ng/ml



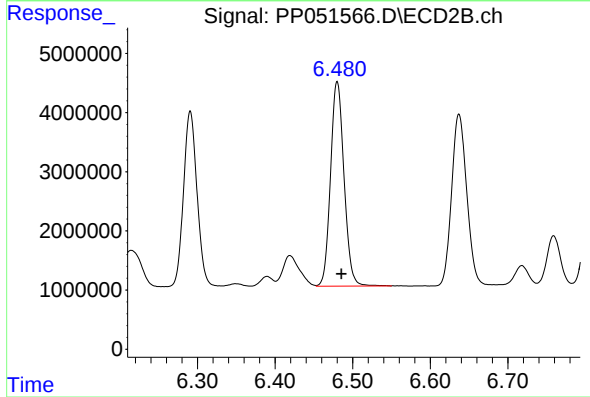
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: -0.002 min
Response: 47142824
Conc: 446.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

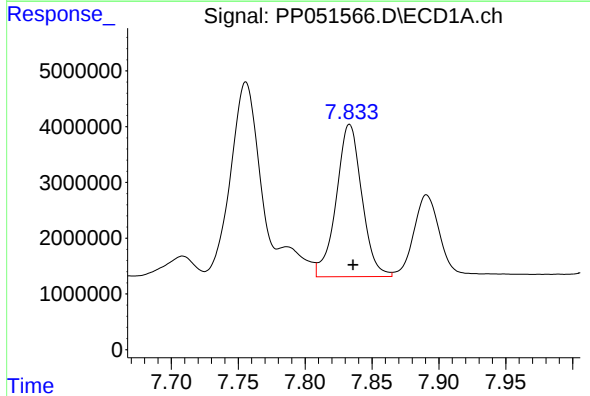
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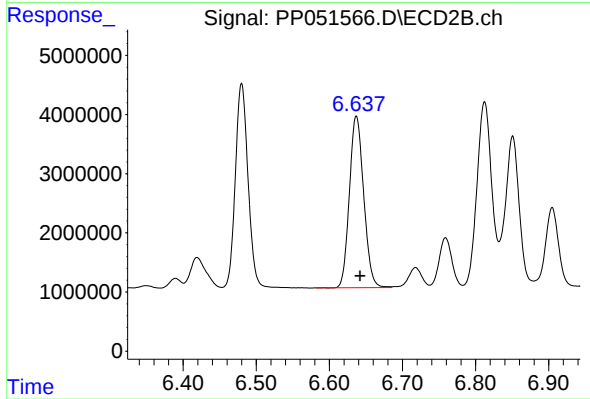
#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: -0.006 min
Response: 41695310
Conc: 471.57 ng/ml



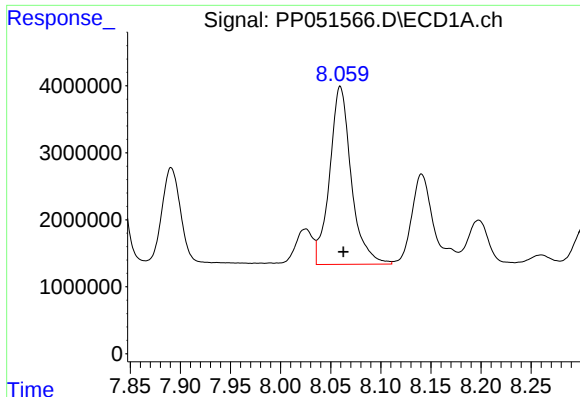
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 36386789
Conc: 471.06 ng/ml



#33 AR-1260-3

R.T.: 6.637 min
Delta R.T.: -0.005 min
Response: 39340335
Conc: 463.86 ng/ml



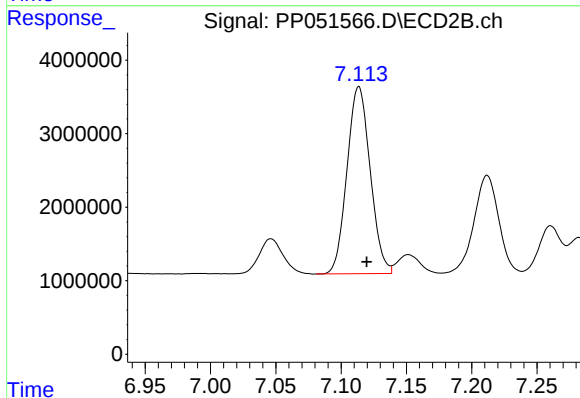
#34 AR-1260-4

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 39821802
Conc: 448.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

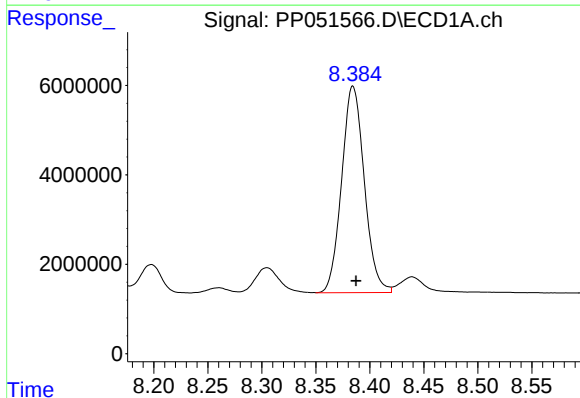
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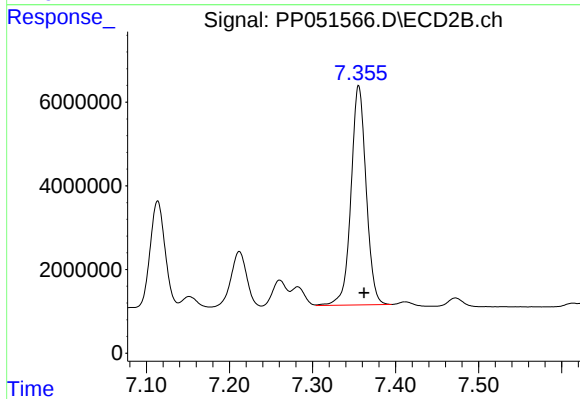
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 31492292
Conc: 469.72 ng/ml



#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: -0.003 min
Response: 67478300
Conc: 438.61 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: -0.006 min
Response: 66412354
Conc: 449.52 ng/ml