

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020822\
 Data File : PR053457.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2022 10:06
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 00:27:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 08 15:00:32 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...	3.574	2.818	94767089	59759369	49.397	44.816
2)	SA Decachlor...	9.391	7.967	103.2E6	84452278	57.363	48.143
Target Compounds							
3)	L1 AR-1016-1	4.794	3.902	33049567	23948547	468.520	431.457
4)	L1 AR-1016-2	4.816	3.919	47108939	36441762	469.600	437.859
5)	L1 AR-1016-3	4.880	4.092	29411476	20214995	472.957	441.734
6)	L1 AR-1016-4	4.984	4.144	24271082	17497949	478.679	429.526
7)	L1 AR-1016-5	5.294	4.354	24818115	21922933	487.445	454.938
31)	L7 AR-1260-1	6.495	5.422	42312139	36159727	468.037	407.841m
32)	L7 AR-1260-2	6.775	5.626	50670716	44247987	465.698	415.747
33)	L7 AR-1260-3	7.160	5.779	37942939	40912682	451.323	411.468
34)	L7 AR-1260-4	7.407	6.278	44955748	35074210	461.533	406.424
35)	L7 AR-1260-5	7.743	6.542	90948641	78688482	497.111	401.957

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

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Acq On : 09 Feb 2022 10:06
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

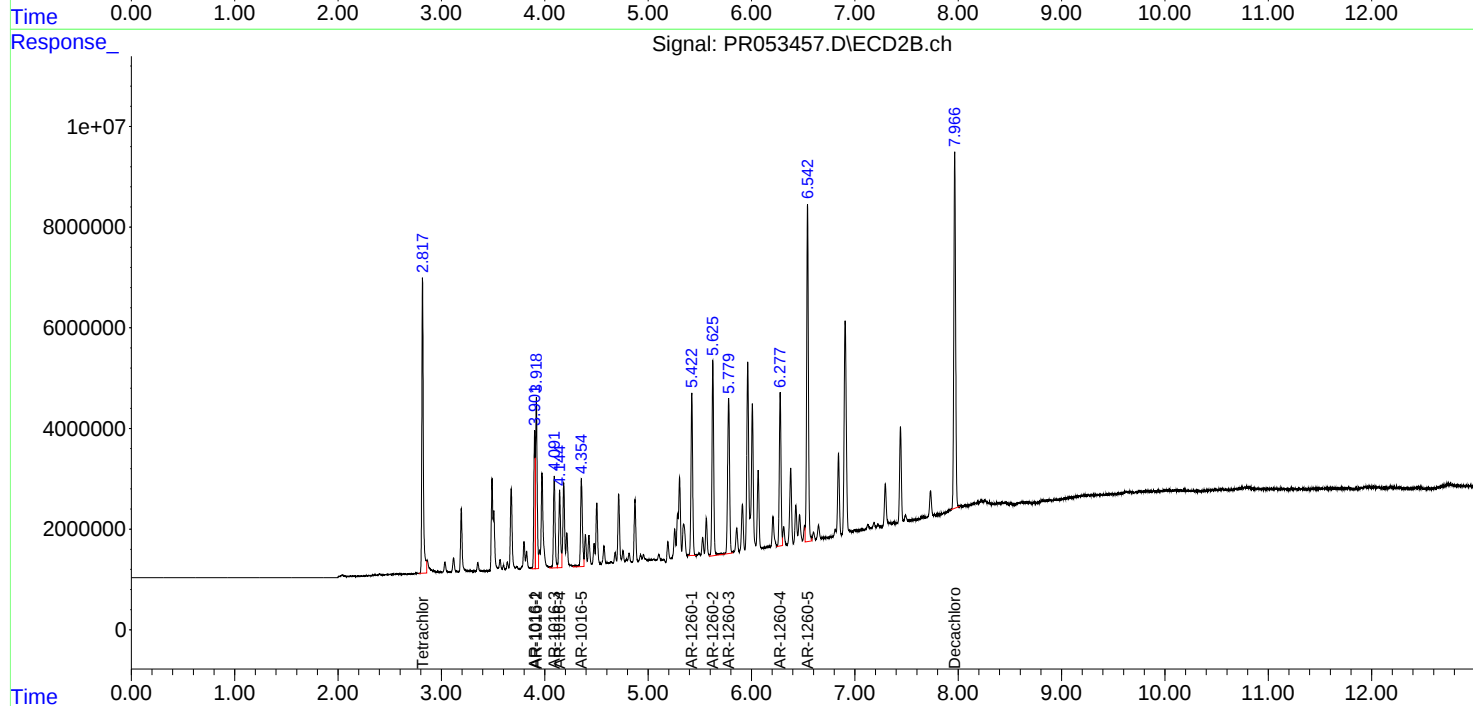
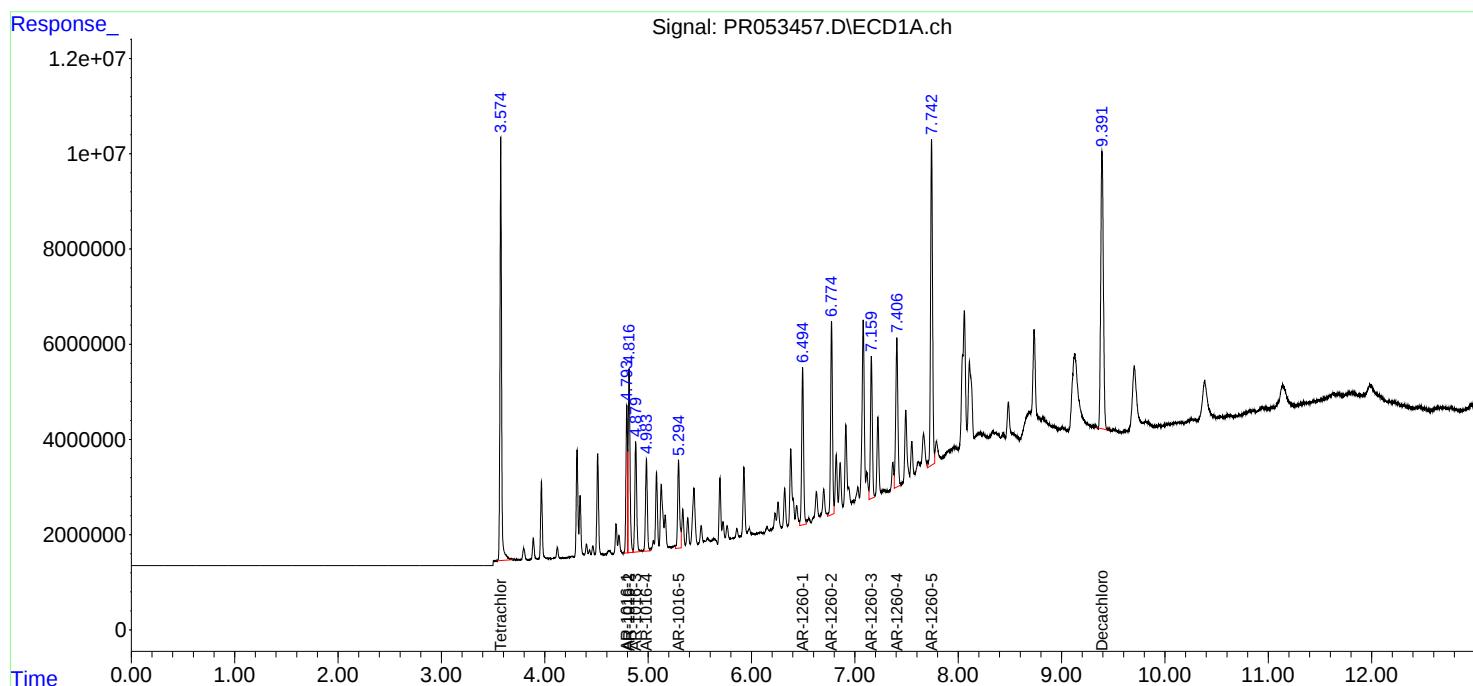
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

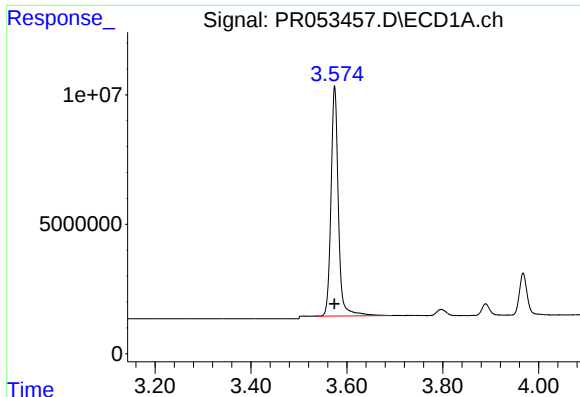
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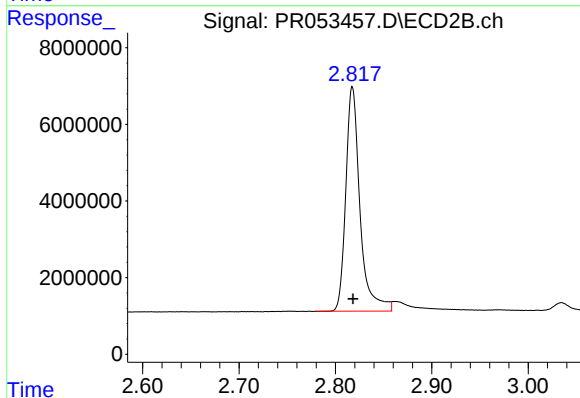
#1 Tetrachloro-m-xylene

R.T.: 3.574 min
Delta R.T.: 0.000 min
Response: 94767089
Conc: 49.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

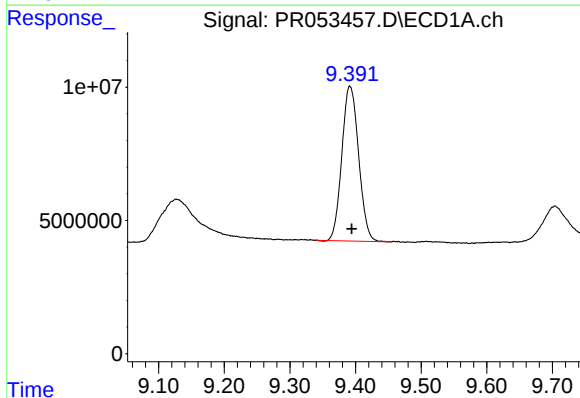
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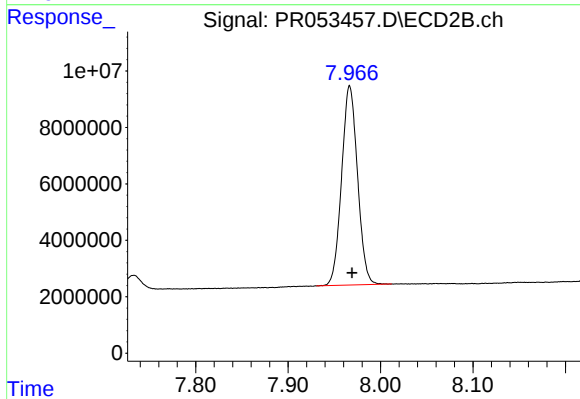
#1 Tetrachloro-m-xylene

R.T.: 2.818 min
Delta R.T.: 0.000 min
Response: 59759369
Conc: 44.82 ng/ml



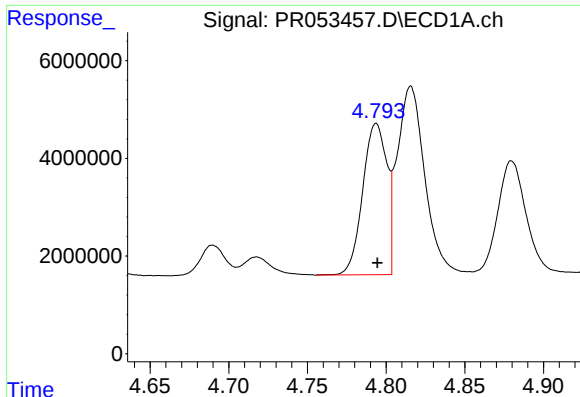
#2 Decachlorobiphenyl

R.T.: 9.391 min
Delta R.T.: -0.003 min
Response: 103242714
Conc: 57.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.003 min
Response: 84452278
Conc: 48.14 ng/ml



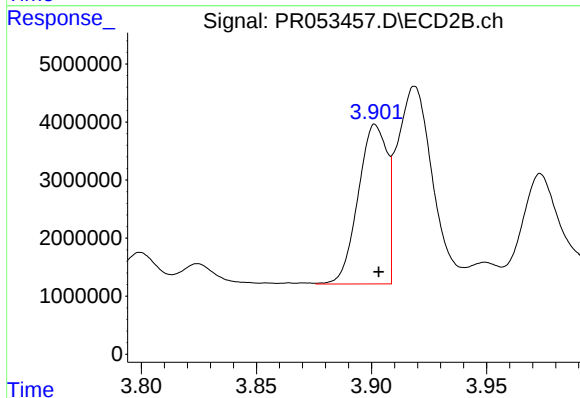
#3 AR-1016-1

R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 33049567
Conc: 468.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

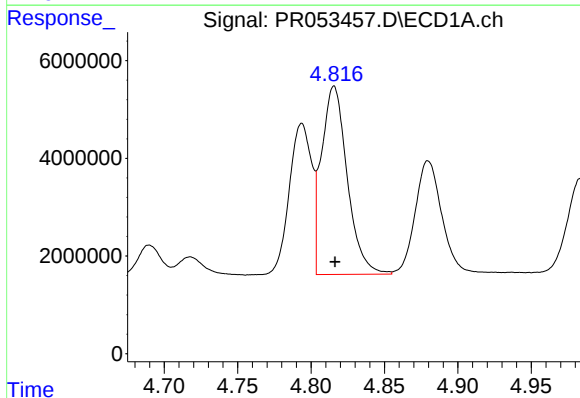
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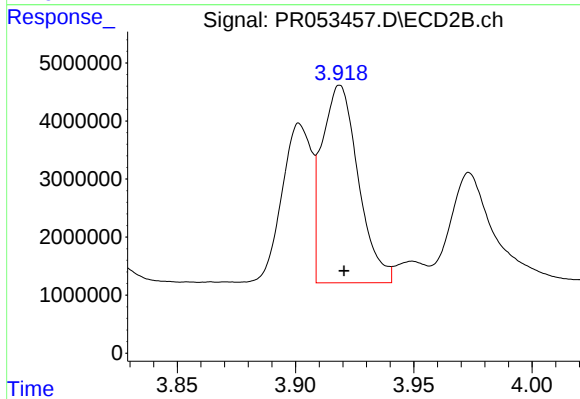
#3 AR-1016-1

R.T.: 3.902 min
Delta R.T.: -0.002 min
Response: 23948547
Conc: 431.46 ng/ml



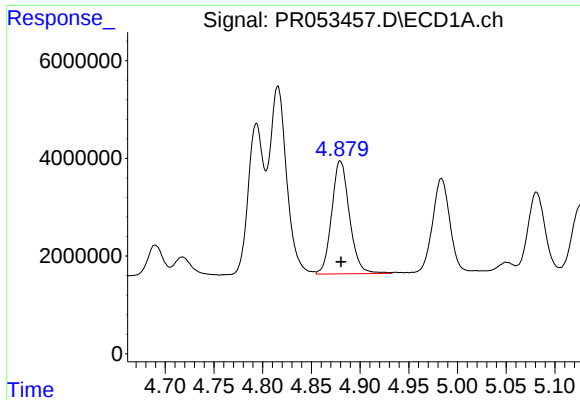
#4 AR-1016-2

R.T.: 4.816 min
Delta R.T.: 0.000 min
Response: 47108939
Conc: 469.60 ng/ml



#4 AR-1016-2

R.T.: 3.919 min
Delta R.T.: -0.002 min
Response: 36441762
Conc: 437.86 ng/ml



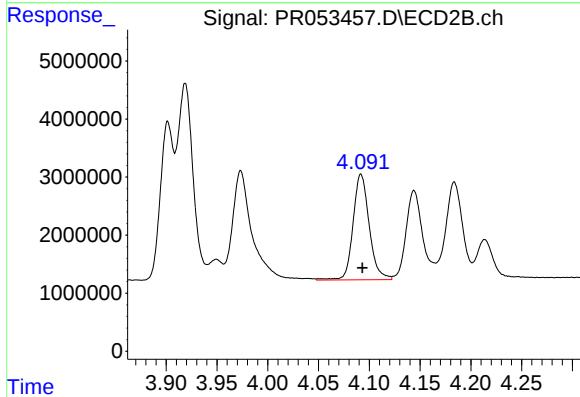
#5 AR-1016-3

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 29411476
Conc: 472.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

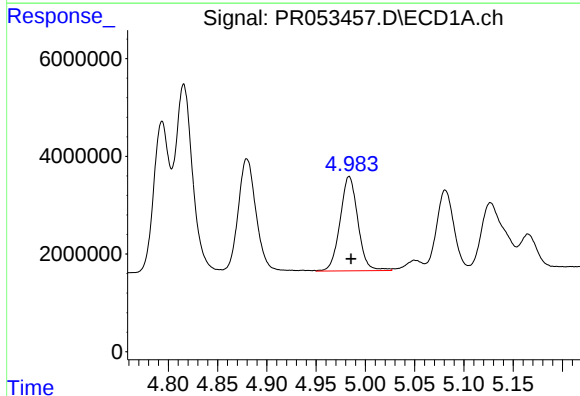
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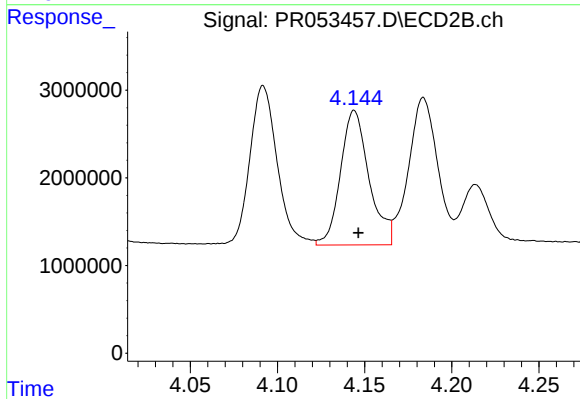
#5 AR-1016-3

R.T.: 4.092 min
Delta R.T.: -0.002 min
Response: 20214995
Conc: 441.73 ng/ml



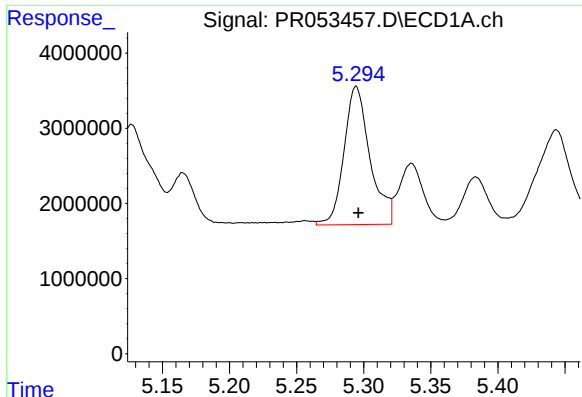
#6 AR-1016-4

R.T.: 4.984 min
Delta R.T.: -0.002 min
Response: 24271082
Conc: 478.68 ng/ml



#6 AR-1016-4

R.T.: 4.144 min
Delta R.T.: -0.002 min
Response: 17497949
Conc: 429.53 ng/ml



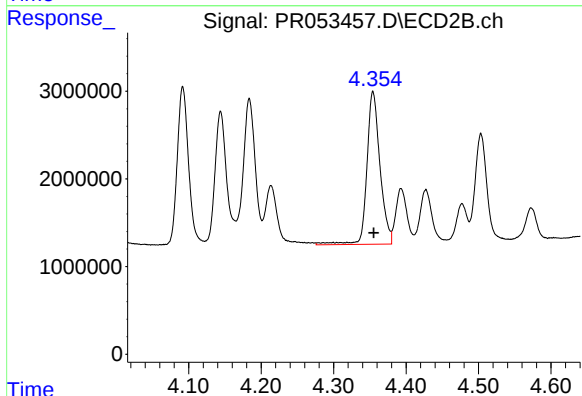
#7 AR-1016-5

R.T.: 5.294 min
Delta R.T.: -0.002 min
Response: 24818115
Conc: 487.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

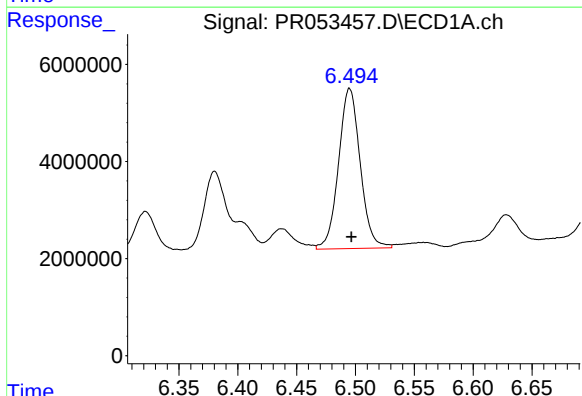
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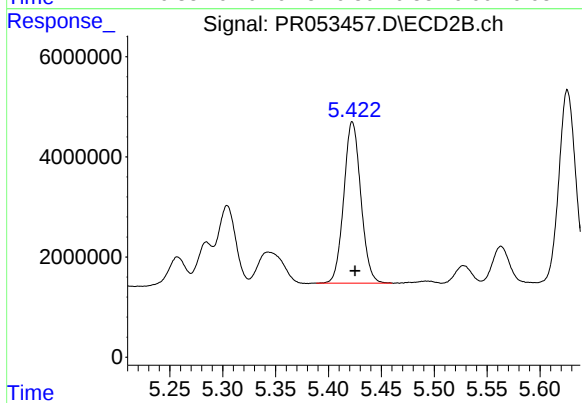
#7 AR-1016-5

R.T.: 4.354 min
Delta R.T.: -0.001 min
Response: 21922933
Conc: 454.94 ng/ml



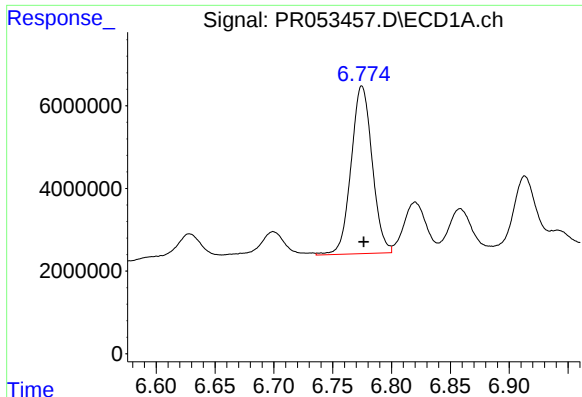
#31 AR-1260-1

R.T.: 6.495 min
Delta R.T.: -0.002 min
Response: 42312139
Conc: 468.04 ng/ml



#31 AR-1260-1

R.T.: 5.422 min
Delta R.T.: -0.003 min
Response: 36159727
Conc: 407.84 ng/ml m



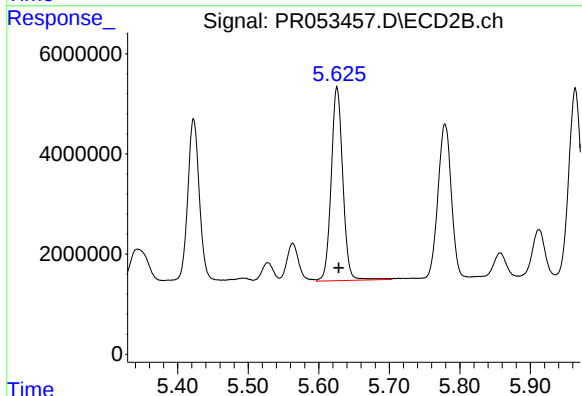
#32 AR-1260-2

R.T.: 6.775 min
Delta R.T.: -0.001 min
Response: 50670716
Conc: 465.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

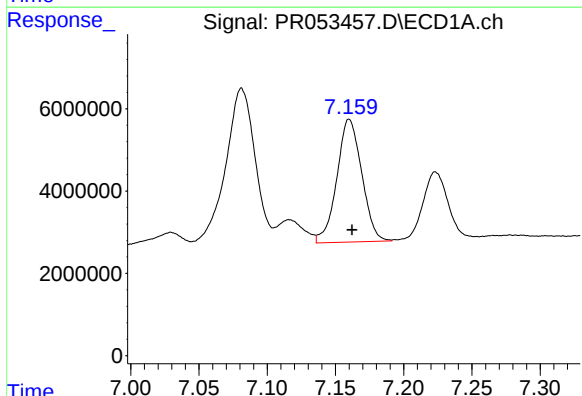
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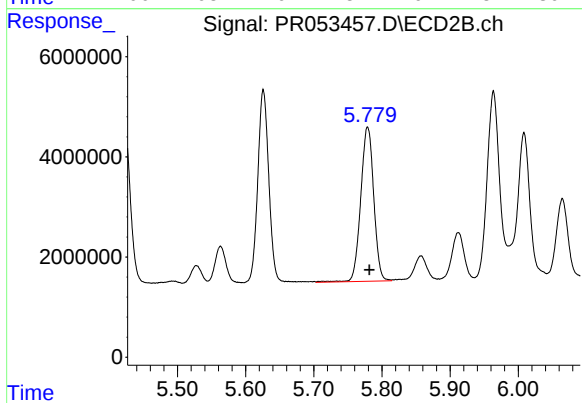
#32 AR-1260-2

R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 44247987
Conc: 415.75 ng/ml



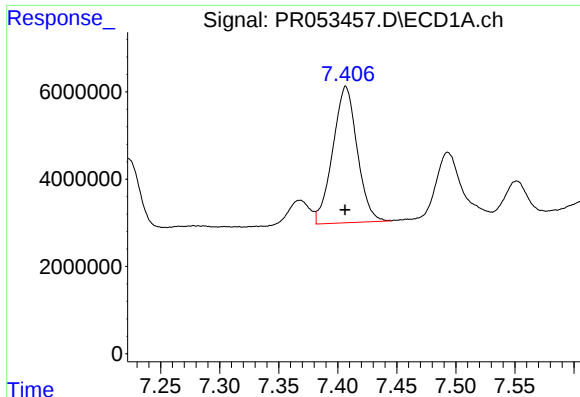
#33 AR-1260-3

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 37942939
Conc: 451.32 ng/ml



#33 AR-1260-3

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 40912682
Conc: 411.47 ng/ml



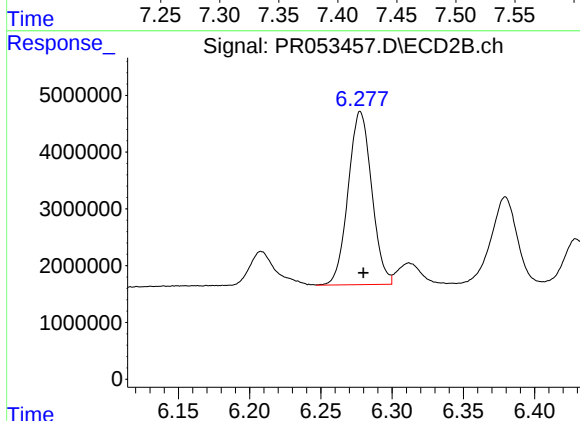
#34 AR-1260-4

R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 44955748
Conc: 461.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

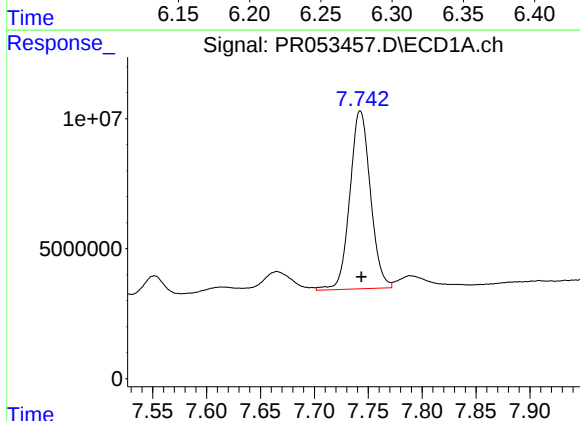
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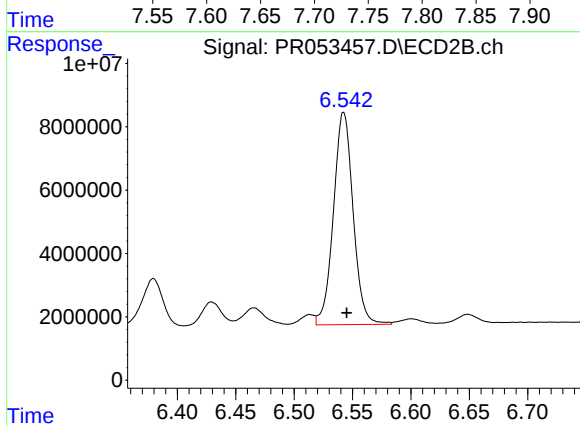
#34 AR-1260-4

R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 35074210
Conc: 406.42 ng/ml



#35 AR-1260-5

R.T.: 7.743 min
Delta R.T.: -0.001 min
Response: 90948641
Conc: 497.11 ng/ml



#35 AR-1260-5

R.T.: 6.542 min
Delta R.T.: -0.003 min
Response: 78688482
Conc: 401.96 ng/ml