

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP053122\
 Data File : PP048269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2022 06:02
 Operator : YP\AJ
 Sample : N2952-11MSD
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P037-SS001-1218-01MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/01/2022
 Supervised By :Ankita Jodhani 06/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 11:50:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.035	3.216	57086713	43257981	24.378	21.950
2)	SA Decachlor...	10.385	8.648	41606158	33593008	21.407	20.782
Target Compounds							
3)	L1 AR-1016-1	5.323	4.376	47520491	39013619	563.516	580.065m
4)	L1 AR-1016-2	5.347	4.396	62892429	53327455	531.562	572.609
5)	L1 AR-1016-3	5.414	4.583	40076533	26706168	593.060	521.325
6)	L1 AR-1016-4	5.524	4.632	33532636	21577039	544.001	566.314
7)	L1 AR-1016-5	5.846	4.859	34480120	28416353	612.119	595.162
31)	L7 AR-1260-1	7.093	5.979	61175144	55462207	655.427	647.897
32)	L7 AR-1260-2	7.380	6.185	73412769	69144007	656.727	670.796
33)	L7 AR-1260-3	7.777	6.351	50046937	62920993	584.273	635.421
34)	L7 AR-1260-4	8.029	6.868	61278092	46546124	590.593	559.108
35)	L7 AR-1260-5	8.391	7.133	114.7E6	112.7E6	555.964	568.098

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

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Misc :
ALS Vial : 56 Sample Multiplier: 1

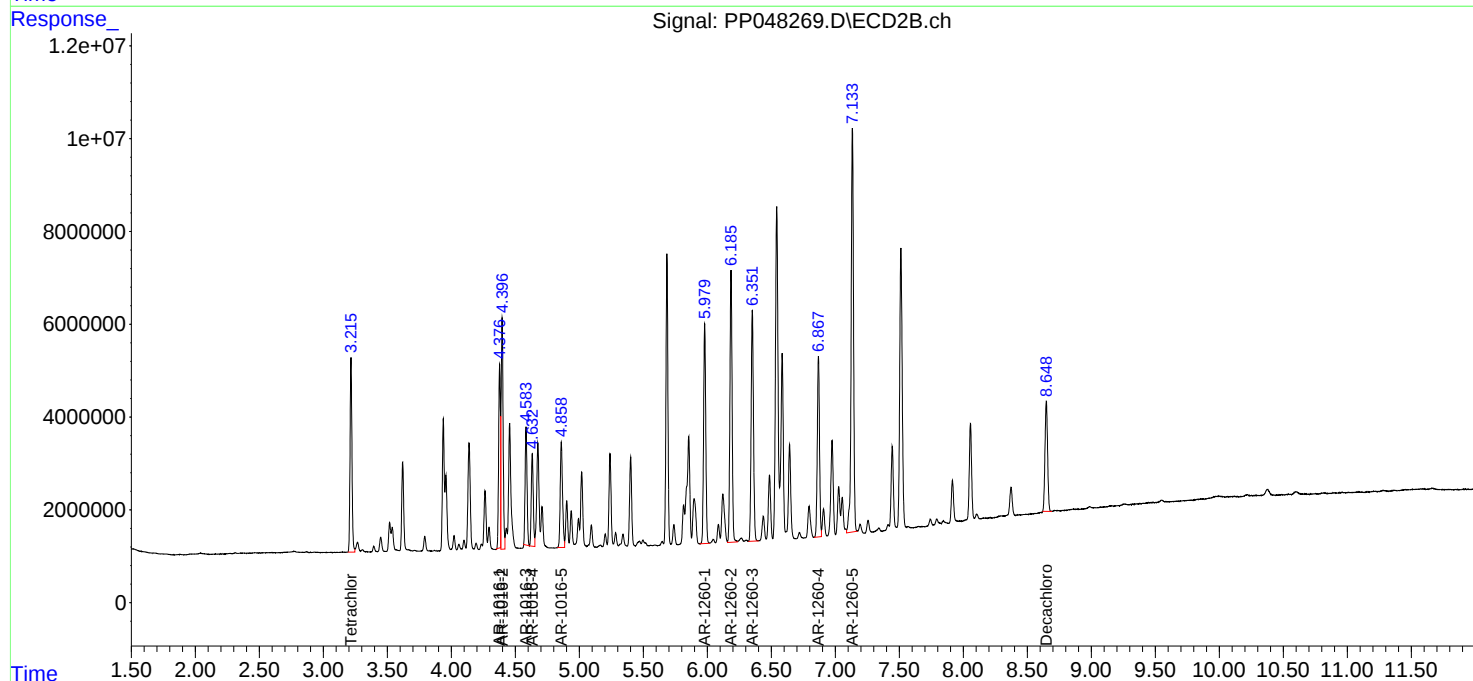
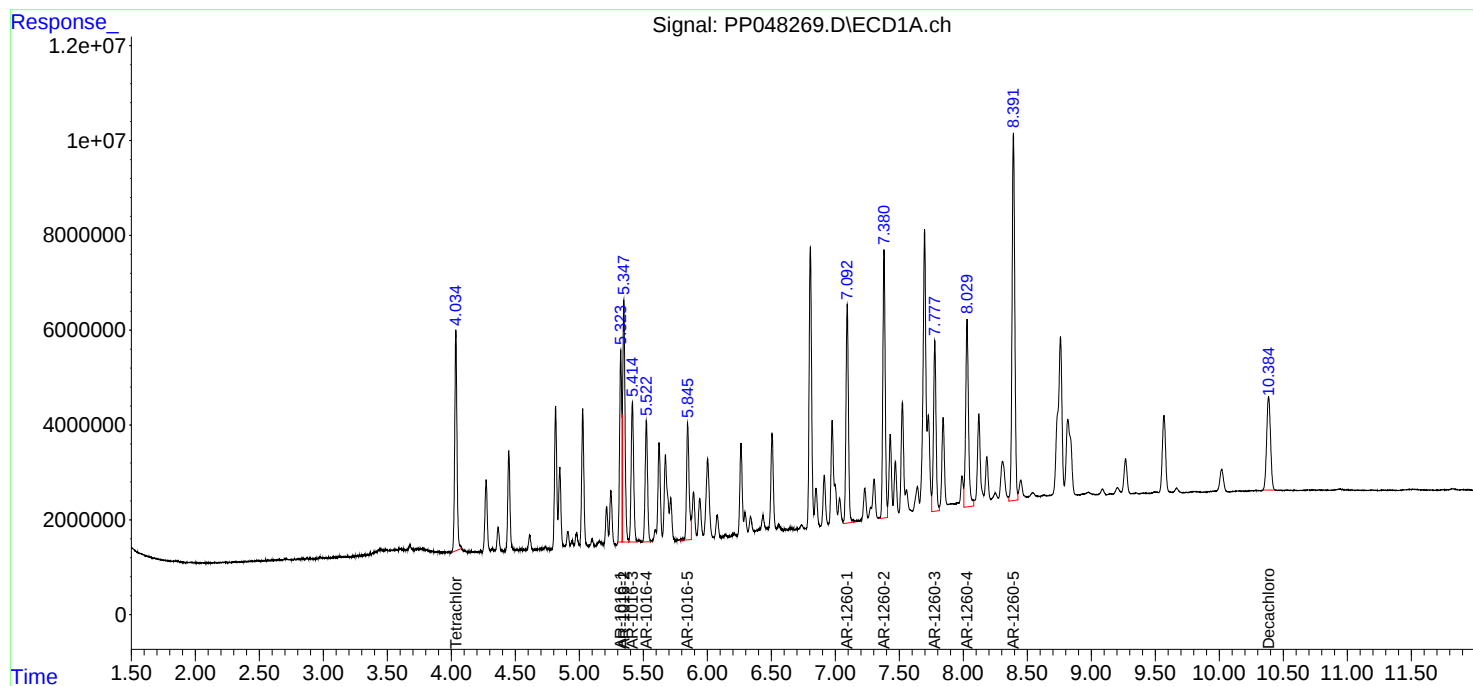
Instrument :
ECD_P
ClientSampleId :
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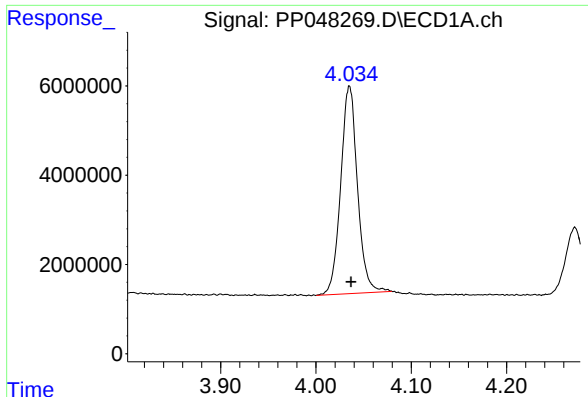
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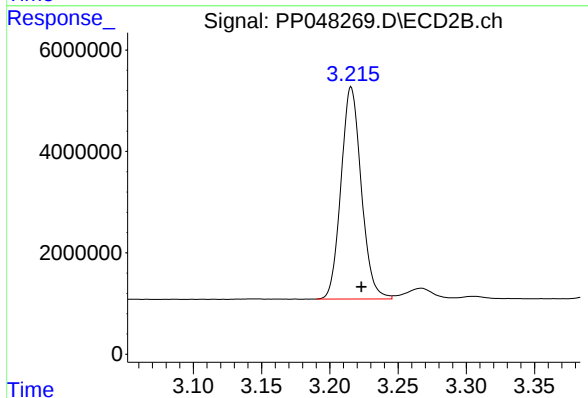
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.002 min
Response: 57086713
Conc: 24.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
P037-SS001-1218-01MSD

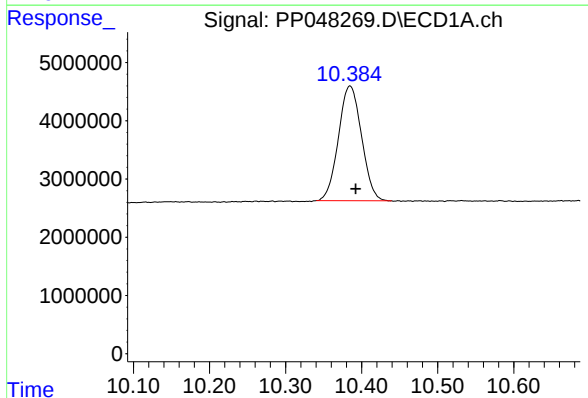
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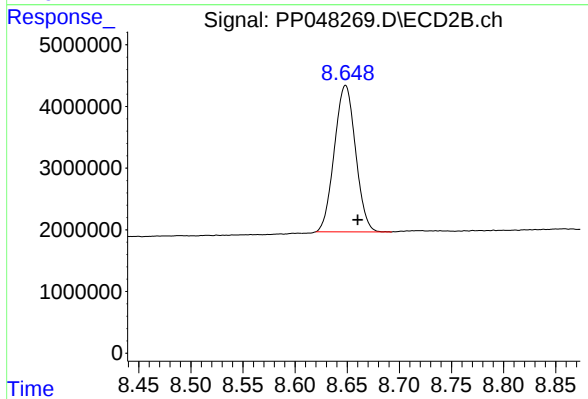
#1 Tetrachloro-m-xylene

R.T.: 3.216 min
Delta R.T.: -0.007 min
Response: 43257981
Conc: 21.95 ng/ml



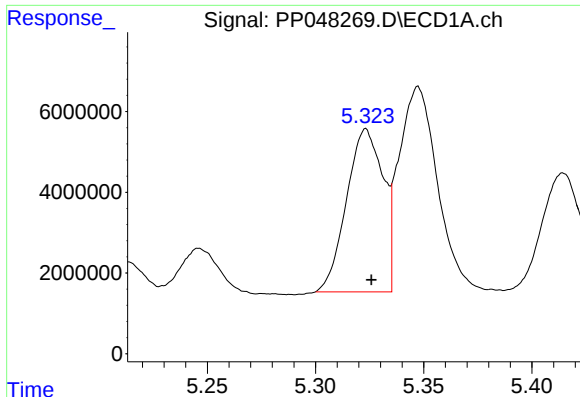
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.008 min
Response: 41606158
Conc: 21.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.012 min
Response: 33593008
Conc: 20.78 ng/ml



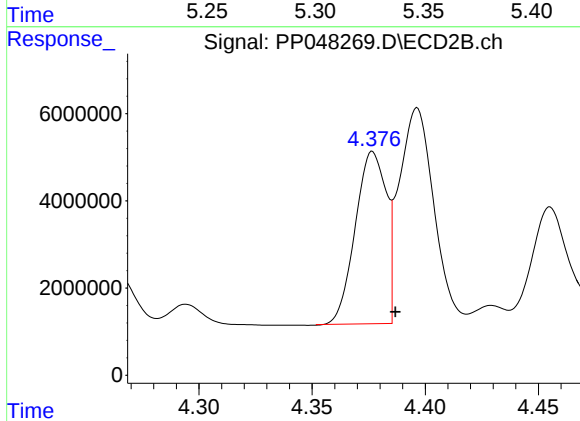
#3 AR-1016-1

R.T.: 5.323 min
Delta R.T.: -0.003 min
Response: 47520491
Conc: 563.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
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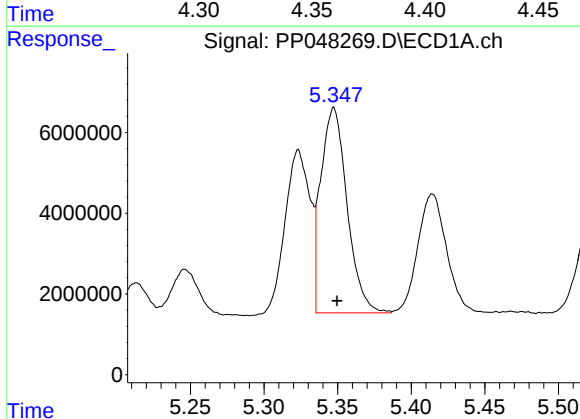
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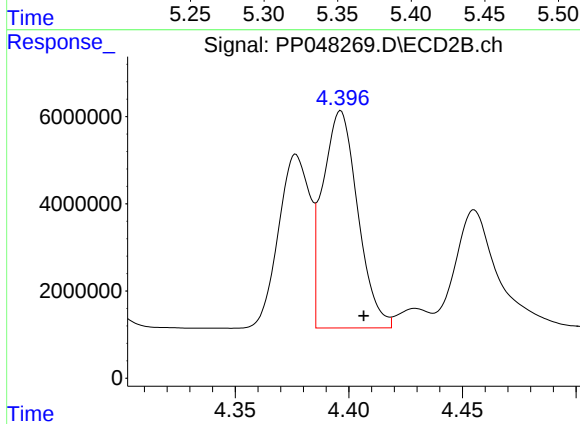
#3 AR-1016-1

R.T.: 4.376 min
Delta R.T.: -0.011 min
Response: 39013619
Conc: 580.06 ng/ml m



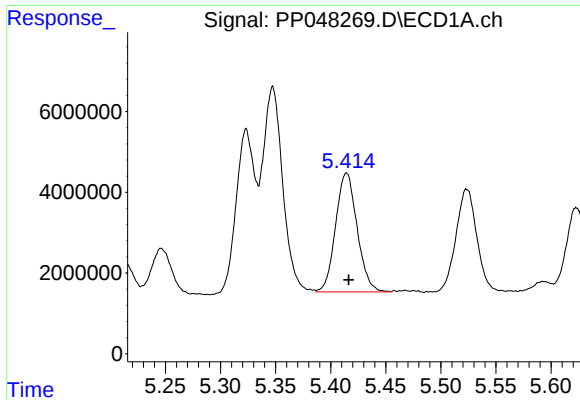
#4 AR-1016-2

R.T.: 5.347 min
Delta R.T.: -0.002 min
Response: 62892429
Conc: 531.56 ng/ml



#4 AR-1016-2

R.T.: 4.396 min
Delta R.T.: -0.010 min
Response: 53327455
Conc: 572.61 ng/ml



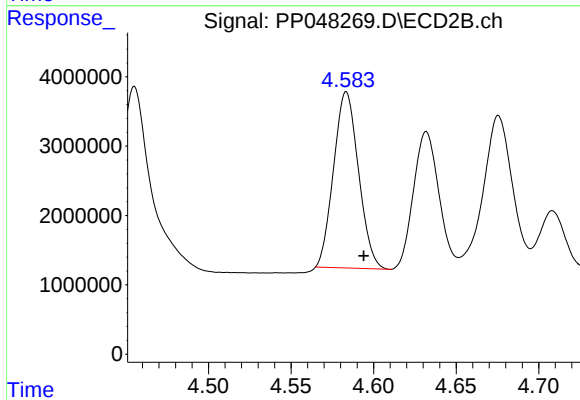
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: -0.002 min
Response: 40076533
Conc: 593.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
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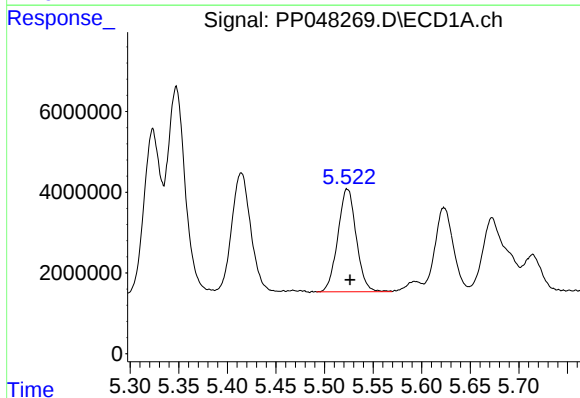
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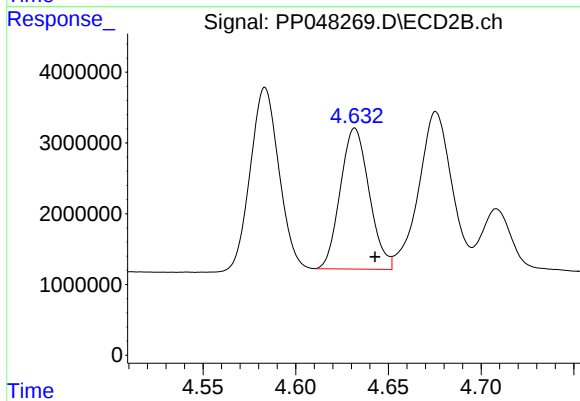
#5 AR-1016-3

R.T.: 4.583 min
Delta R.T.: -0.011 min
Response: 26706168
Conc: 521.33 ng/ml



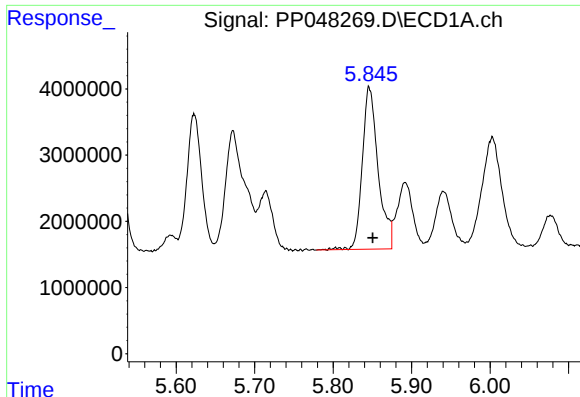
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: -0.003 min
Response: 33532636
Conc: 544.00 ng/ml



#6 AR-1016-4

R.T.: 4.632 min
Delta R.T.: -0.011 min
Response: 21577039
Conc: 566.31 ng/ml



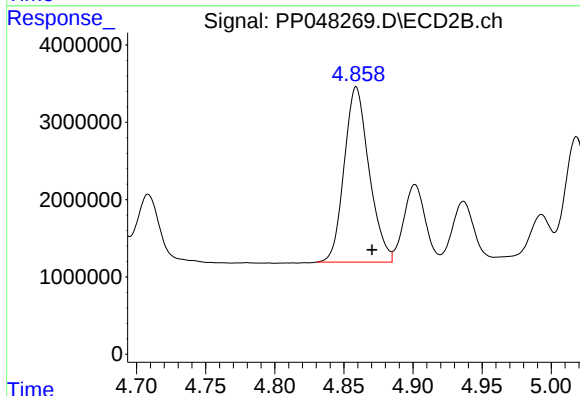
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 34480120
Conc: 612.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
P037-SS001-1218-01MSD

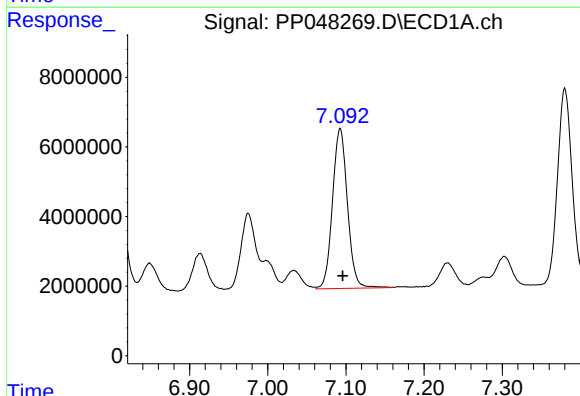
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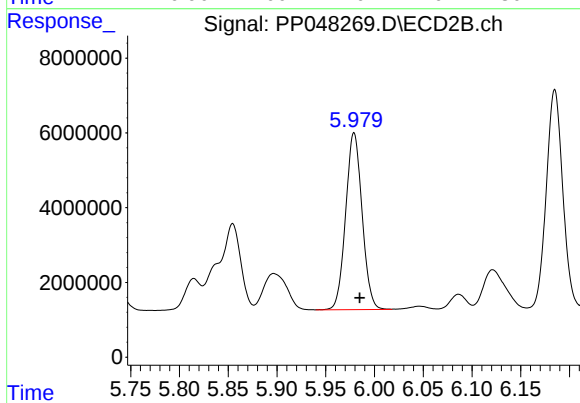
#7 AR-1016-5

R.T.: 4.859 min
Delta R.T.: -0.011 min
Response: 28416353
Conc: 595.16 ng/ml



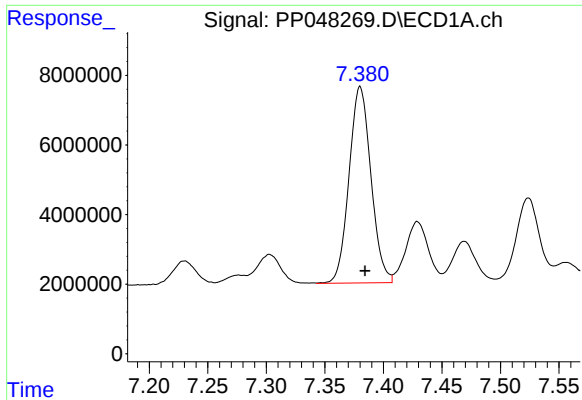
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.003 min
Response: 61175144
Conc: 655.43 ng/ml



#31 AR-1260-1

R.T.: 5.979 min
Delta R.T.: -0.006 min
Response: 55462207
Conc: 647.90 ng/ml



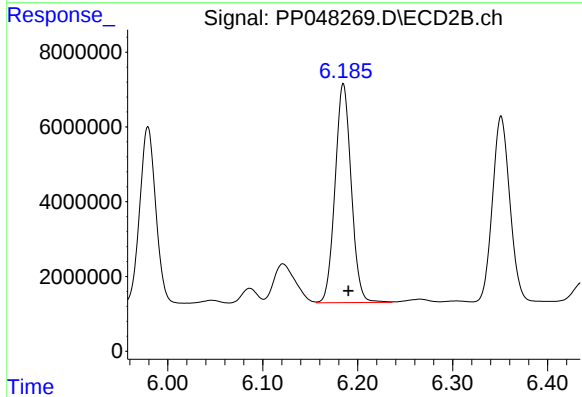
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.004 min
Response: 73412769
Conc: 656.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
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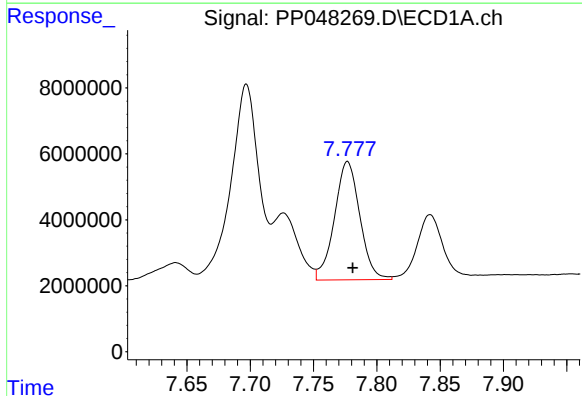
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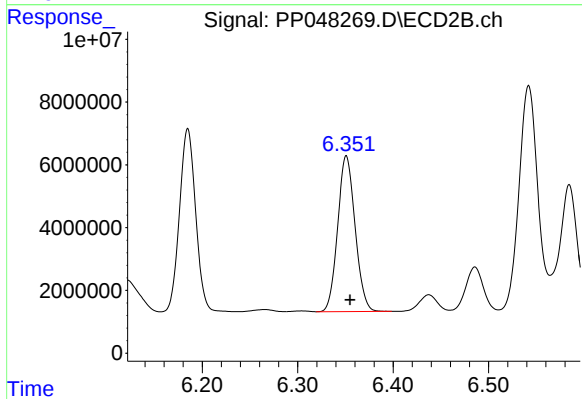
#32 AR-1260-2

R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 69144007
Conc: 670.80 ng/ml



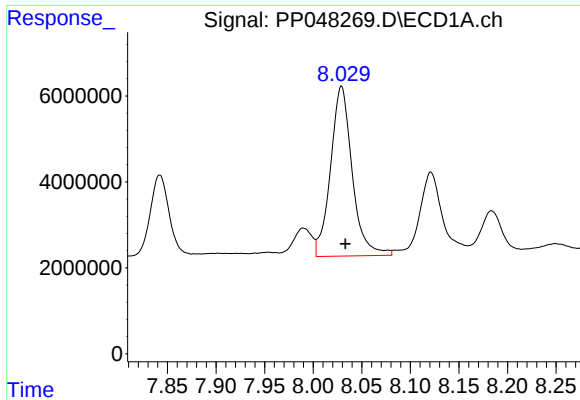
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 50046937
Conc: 584.27 ng/ml



#33 AR-1260-3

R.T.: 6.351 min
Delta R.T.: -0.004 min
Response: 62920993
Conc: 635.42 ng/ml



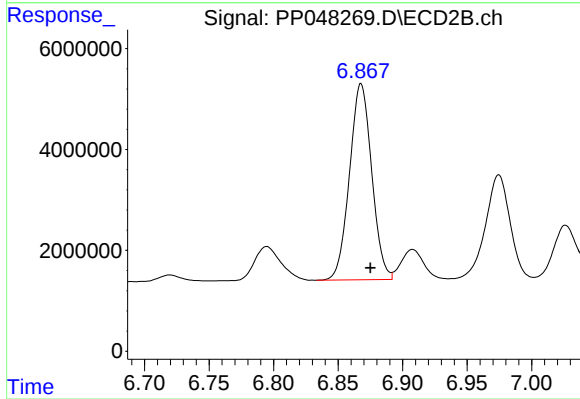
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 61278092
Conc: 590.59 ng/ml

Instrument :
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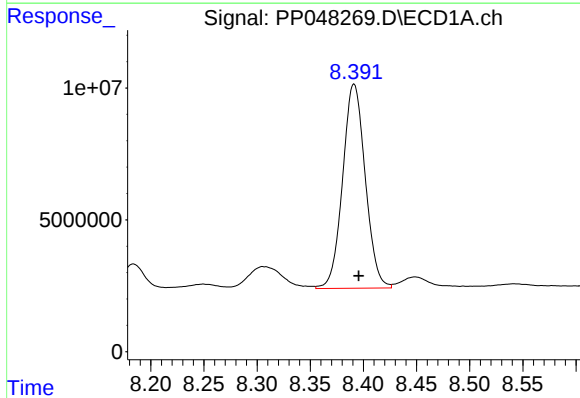
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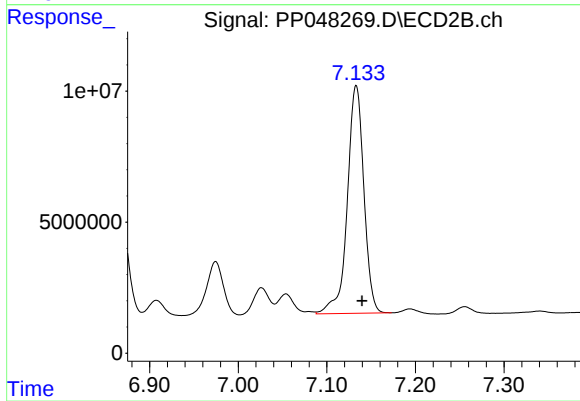
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.007 min
Response: 46546124
Conc: 559.11 ng/ml



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.004 min
Response: 114727010
Conc: 555.96 ng/ml



#35 AR-1260-5

R.T.: 7.133 min
Delta R.T.: -0.007 min
Response: 112717442
Conc: 568.10 ng/ml