

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080923\
 Data File : PP059257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 10:34
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :Ankita Jodhani 08/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 16:04:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 2023
 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...	4.415	3.647	60318005	103.1E6	49.158	50.896
2)	SA Decachlor...	10.209	8.684	39416652	73415466	51.644	52.186
Target Compounds							
3)	L1 AR-1016-1	5.592	4.740	19365876	32614828	492.918	508.511
4)	L1 AR-1016-2	5.614	4.759	28085098	47127239	495.436	518.797
5)	L1 AR-1016-3	5.677	4.935	17985174	25537400	501.339	531.502
6)	L1 AR-1016-4	5.776	4.978	14720253	21287573	508.172	515.546
7)	L1 AR-1016-5	6.073	5.191	15506667	26770275	512.385	514.494
31)	L7 AR-1260-1	7.204	6.230	29144970	51312259	532.725	518.103
32)	L7 AR-1260-2	7.462	6.419	30407675	60578186	510.721	523.538
33)	L7 AR-1260-3	7.823	6.573	22222913	56578330	564.679	508.644
34)	L7 AR-1260-4	8.049	7.047	23591573	45926839	531.177m	529.751
35)	L7 AR-1260-5	8.370	7.290	41014454	98384805	512.875	533.760

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

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Acq On : 09 Aug 2023 10:34
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

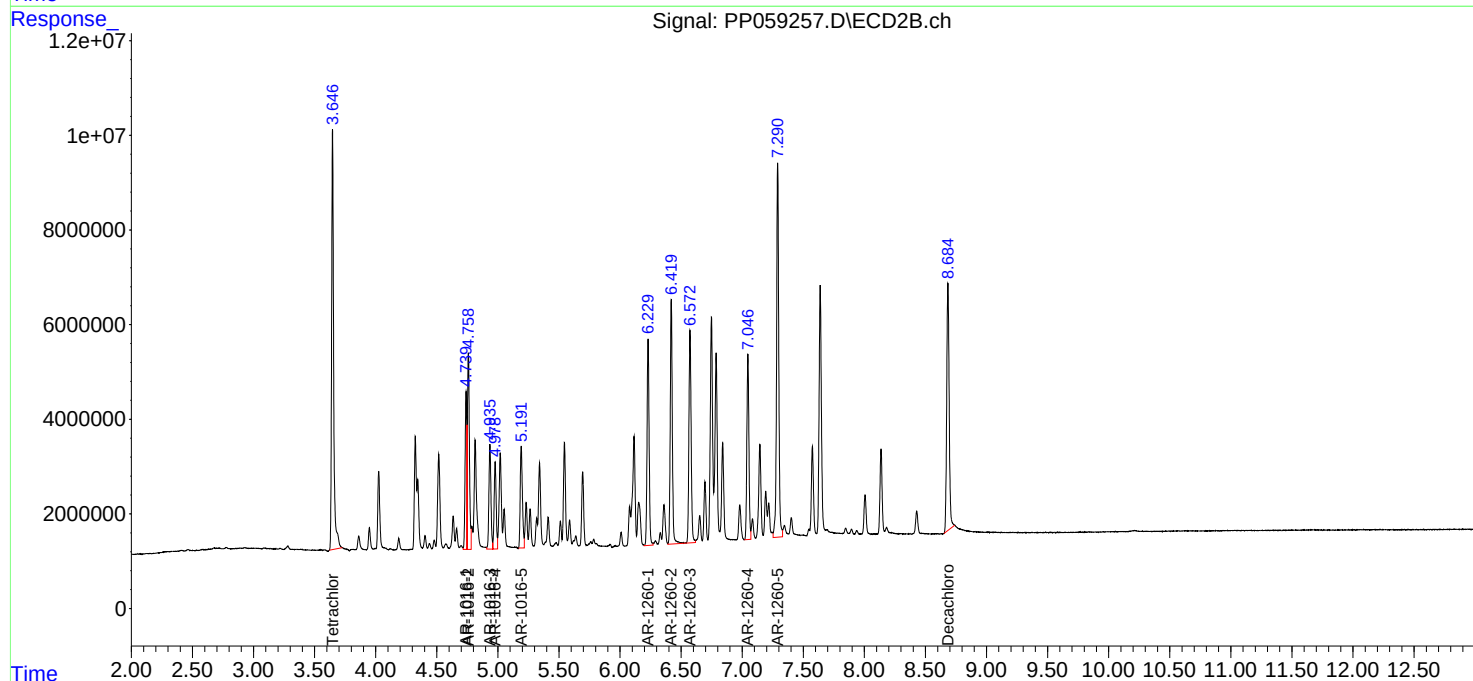
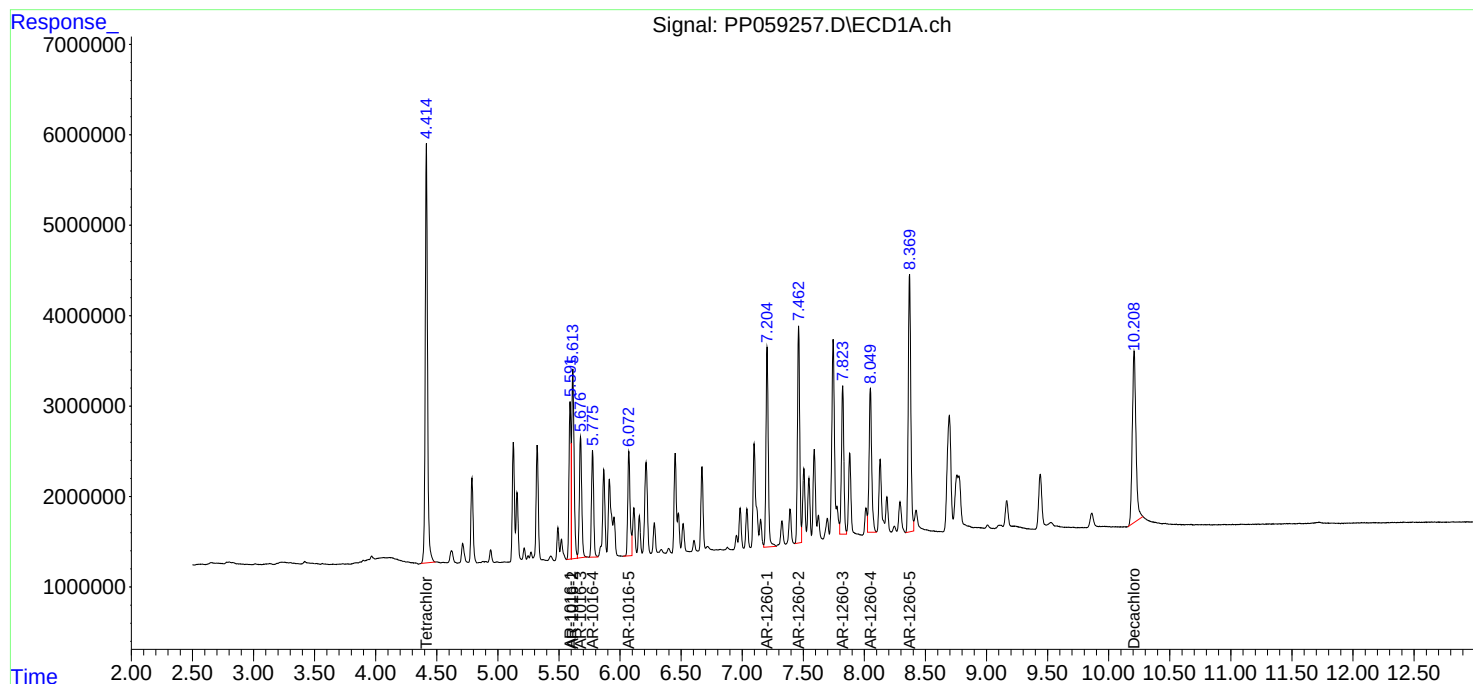
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

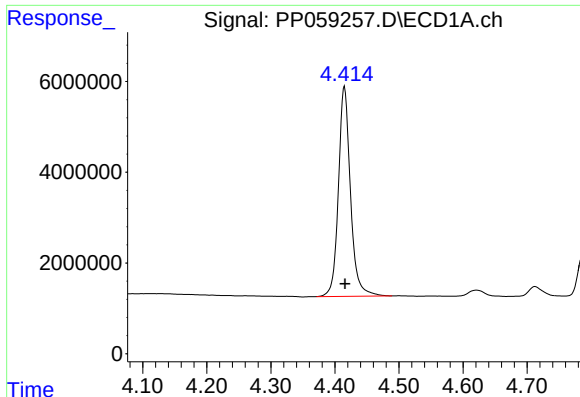
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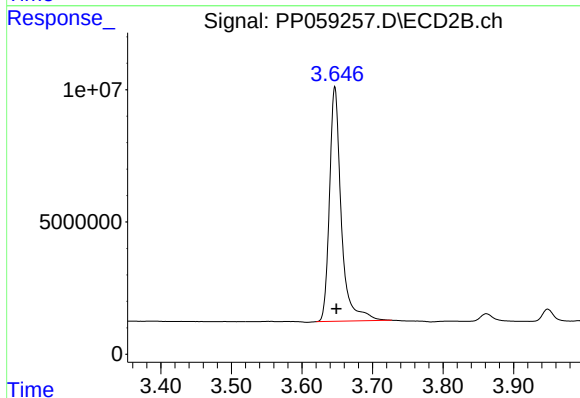
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: -0.001 min
Response: 60318005
Conc: 49.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

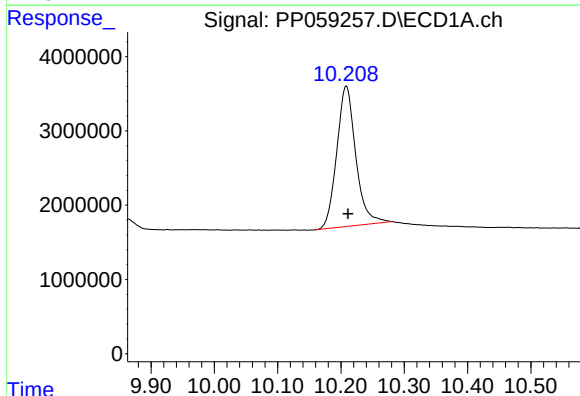
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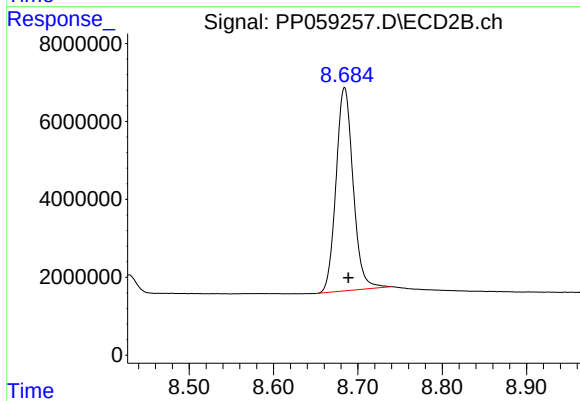
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.002 min
Response: 103122389
Conc: 50.90 ng/ml



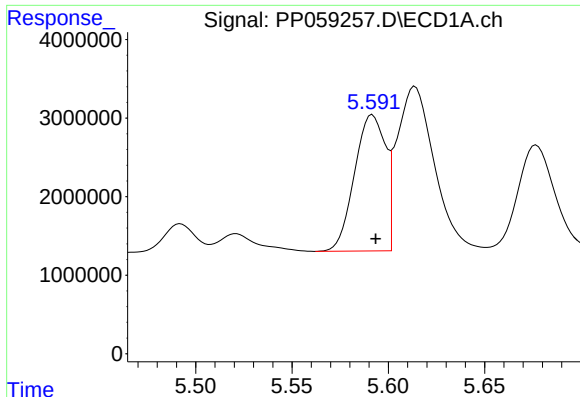
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: -0.003 min
Response: 39416652
Conc: 51.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.684 min
Delta R.T.: -0.004 min
Response: 73415466
Conc: 52.19 ng/ml



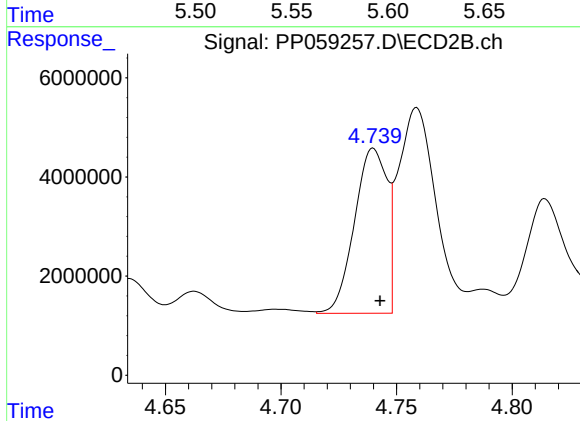
#3 AR-1016-1

R.T.: 5.592 min
Delta R.T.: -0.002 min
Response: 19365876
Conc: 492.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

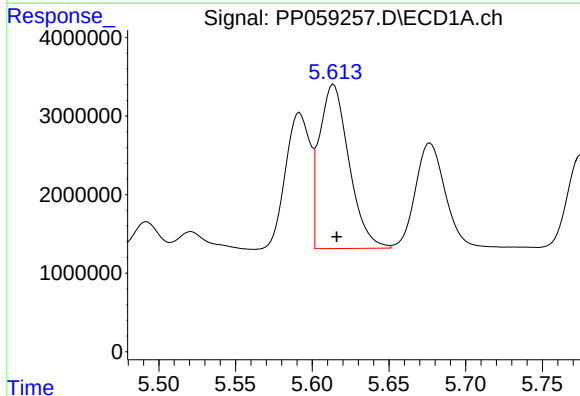
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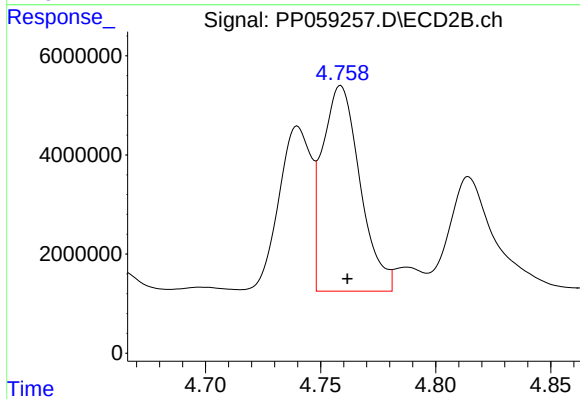
#3 AR-1016-1

R.T.: 4.740 min
Delta R.T.: -0.003 min
Response: 32614828
Conc: 508.51 ng/ml



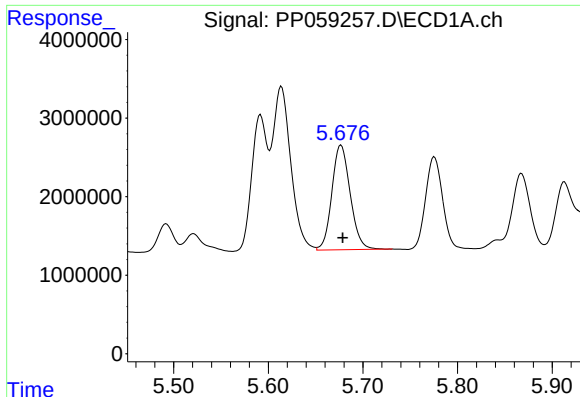
#4 AR-1016-2

R.T.: 5.614 min
Delta R.T.: -0.002 min
Response: 28085098
Conc: 495.44 ng/ml



#4 AR-1016-2

R.T.: 4.759 min
Delta R.T.: -0.003 min
Response: 47127239
Conc: 518.80 ng/ml



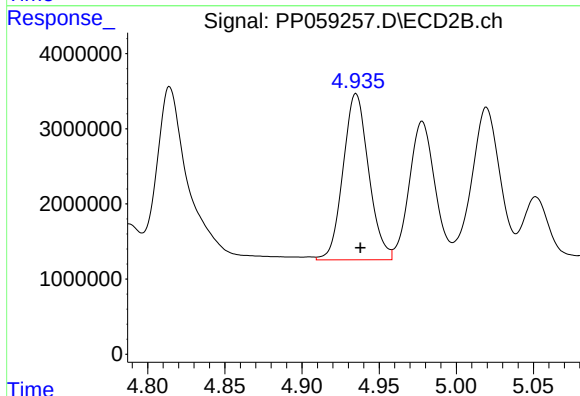
#5 AR-1016-3

R.T.: 5.677 min
Delta R.T.: -0.002 min
Response: 17985174
Conc: 501.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

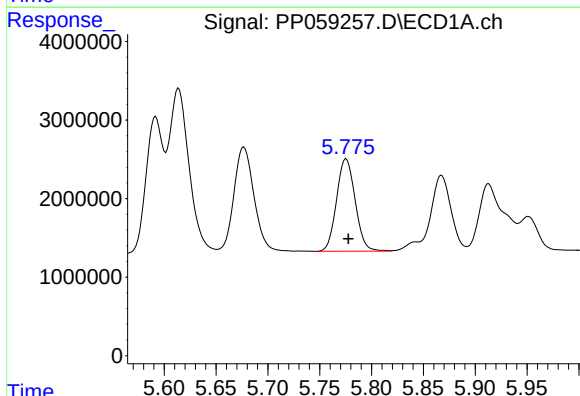
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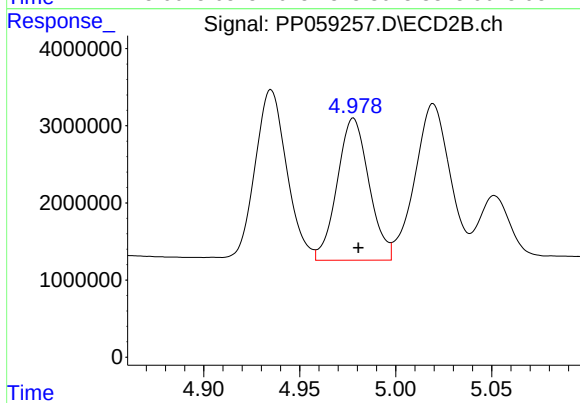
#5 AR-1016-3

R.T.: 4.935 min
Delta R.T.: -0.003 min
Response: 25537400
Conc: 531.50 ng/ml



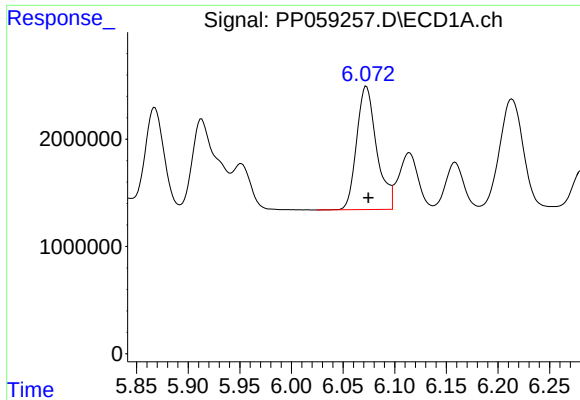
#6 AR-1016-4

R.T.: 5.776 min
Delta R.T.: -0.002 min
Response: 14720253
Conc: 508.17 ng/ml



#6 AR-1016-4

R.T.: 4.978 min
Delta R.T.: -0.003 min
Response: 21287573
Conc: 515.55 ng/ml



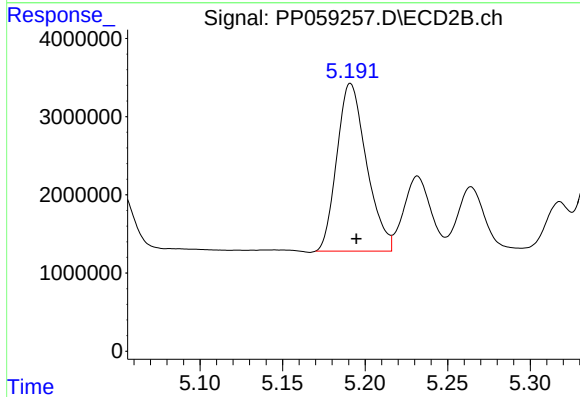
#7 AR-1016-5

R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 15506667
Conc: 512.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

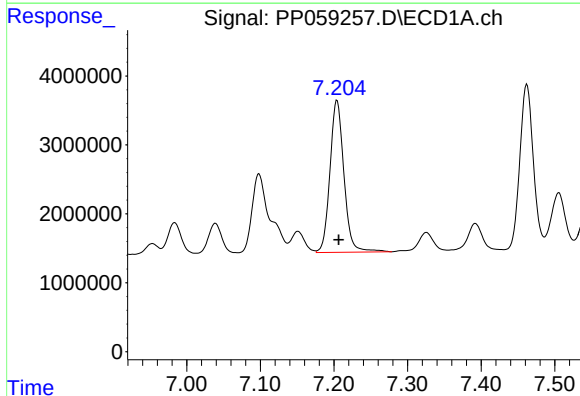
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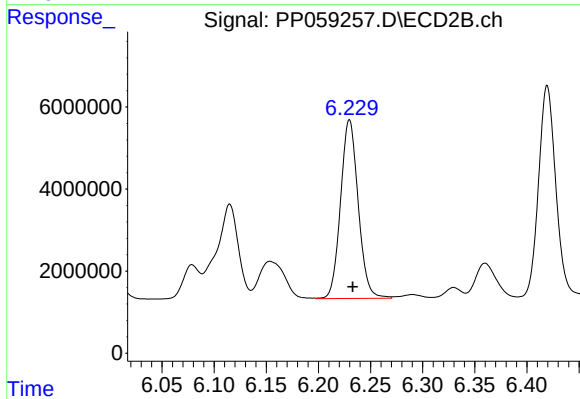
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 26770275
Conc: 514.49 ng/ml



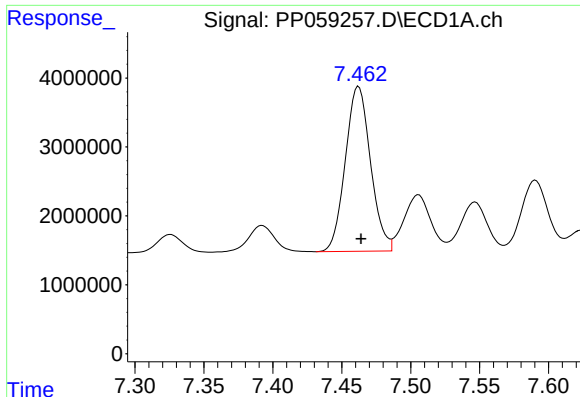
#31 AR-1260-1

R.T.: 7.204 min
Delta R.T.: -0.002 min
Response: 29144970
Conc: 532.72 ng/ml



#31 AR-1260-1

R.T.: 6.230 min
Delta R.T.: -0.003 min
Response: 51312259
Conc: 518.10 ng/ml



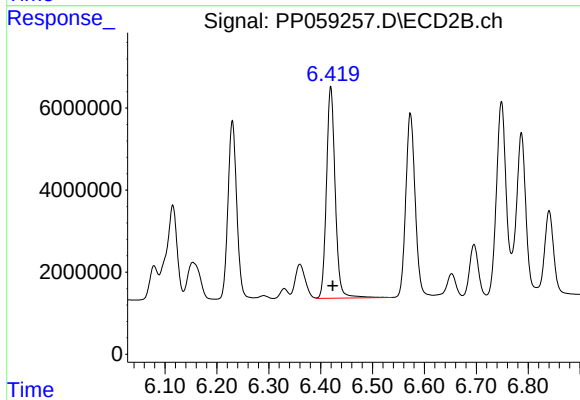
#32 AR-1260-2

R.T.: 7.462 min
Delta R.T.: -0.002 min
Response: 30407675
Conc: 510.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

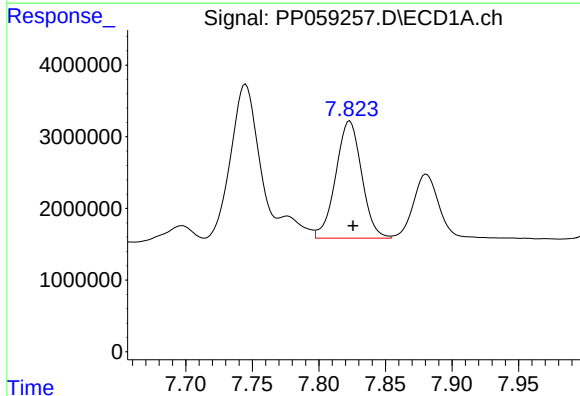
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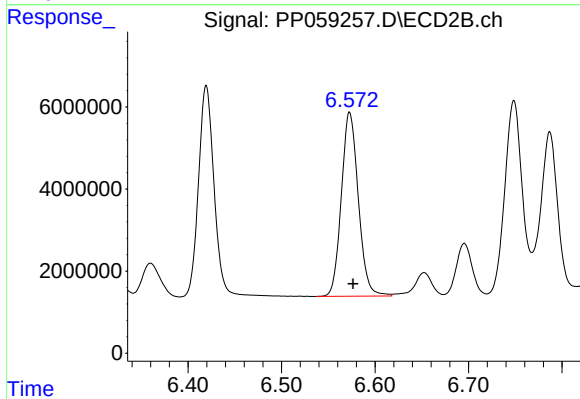
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 60578186
Conc: 523.54 ng/ml



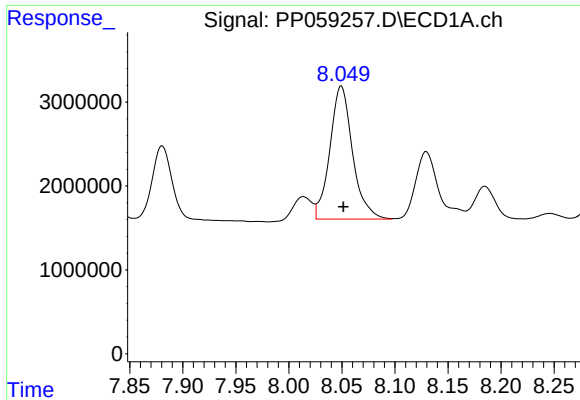
#33 AR-1260-3

R.T.: 7.823 min
Delta R.T.: -0.002 min
Response: 22222913
Conc: 564.68 ng/ml



#33 AR-1260-3

R.T.: 6.573 min
Delta R.T.: -0.004 min
Response: 56578330
Conc: 508.64 ng/ml



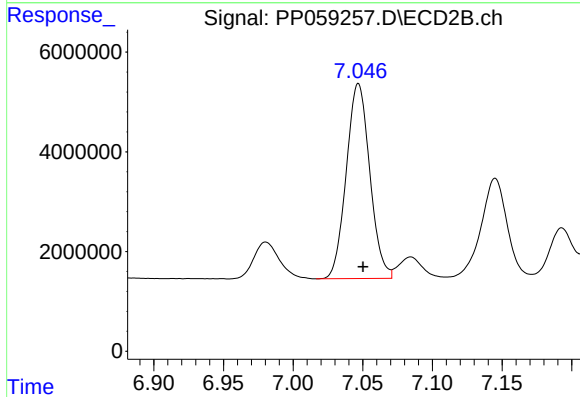
#34 AR-1260-4

R.T.: 8.049 min
Delta R.T.: -0.003 min
Response: 23591573
Conc: 531.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

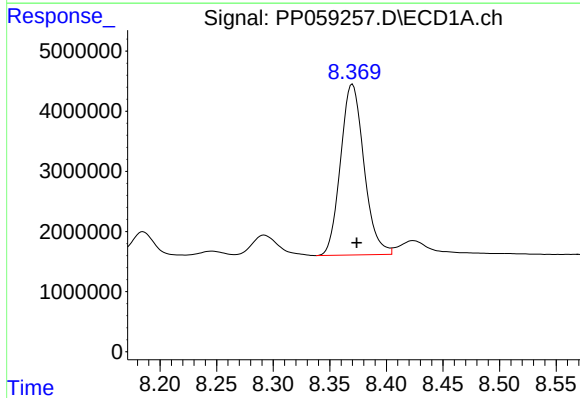
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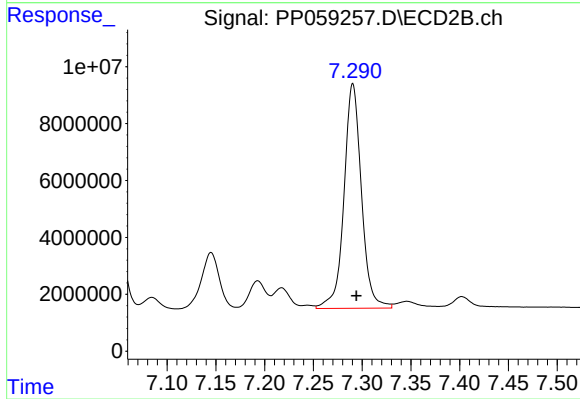
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 45926839
Conc: 529.75 ng/ml



#35 AR-1260-5

R.T.: 8.370 min
Delta R.T.: -0.004 min
Response: 41014454
Conc: 512.87 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 98384805
Conc: 533.76 ng/ml