

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081823\
 Data File : PP059431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2023 21:08
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2023
 Supervised By :Ankita Jodhani 08/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:37:05 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...	4.413	3.642	55660290	95734851	45.362	47.250
2)	SA Decachlor...	10.204	8.675	41746620	64824820	54.697	46.079
Target Compounds							
3)	L1 AR-1016-1	5.590	4.734	19148460	32544553	487.384	507.416
4)	L1 AR-1016-2	5.612	4.753	27346641	46750444	482.409	514.649
5)	L1 AR-1016-3	5.675	4.929	17508698	26098850	488.057	543.188
6)	L1 AR-1016-4	5.774	4.972	14432280	20452812	498.230	495.330
7)	L1 AR-1016-5	6.071	5.185	15199018	26568274	502.220	510.611m
31)	L7 AR-1260-1	7.203	6.223	28455686	49570507	520.126	500.516
32)	L7 AR-1260-2	7.460	6.413	29739756	58079647	499.503	501.945
33)	L7 AR-1260-3	7.821	6.566	21018999	53938683	534.088	484.913
34)	L7 AR-1260-4	8.046	7.040	20989077	42741374	472.580	493.008
35)	L7 AR-1260-5	8.367	7.285	40736030	89161258	509.393	483.720

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

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Acq On : 18 Aug 2023 21:08
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

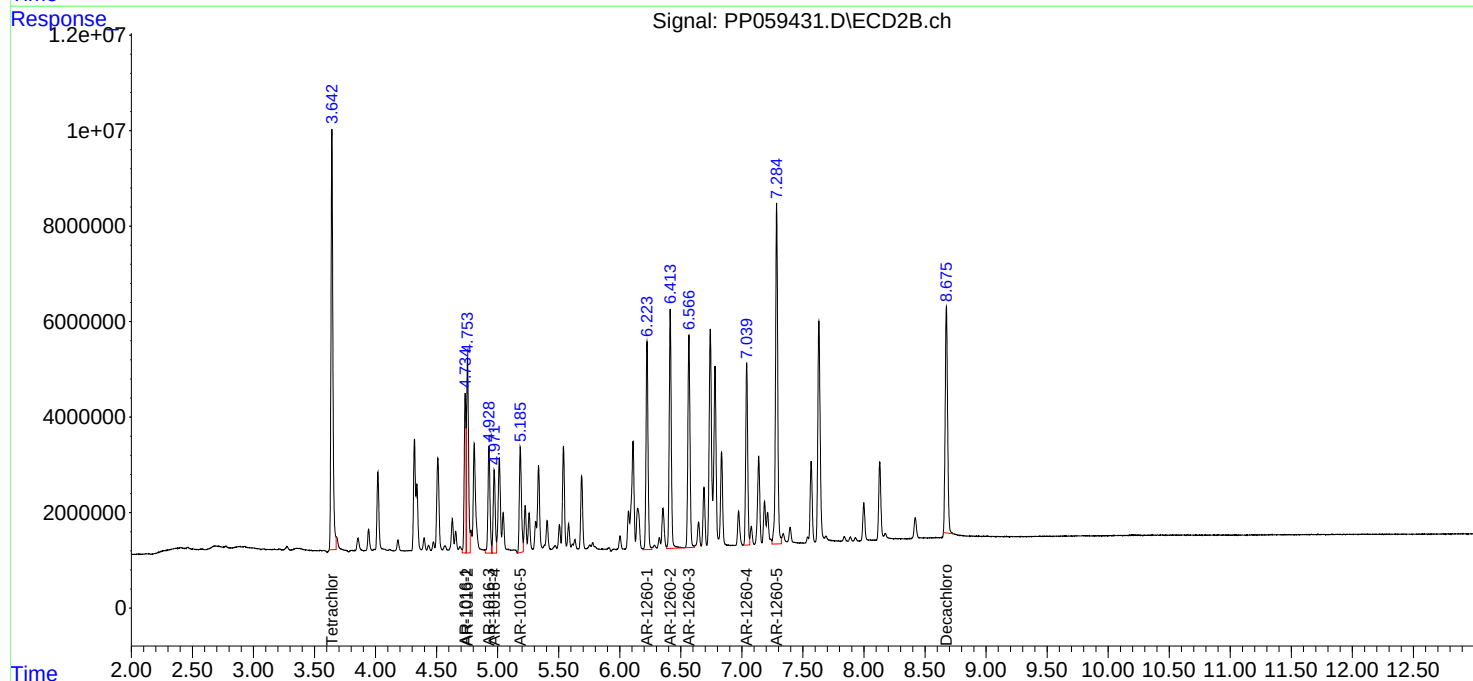
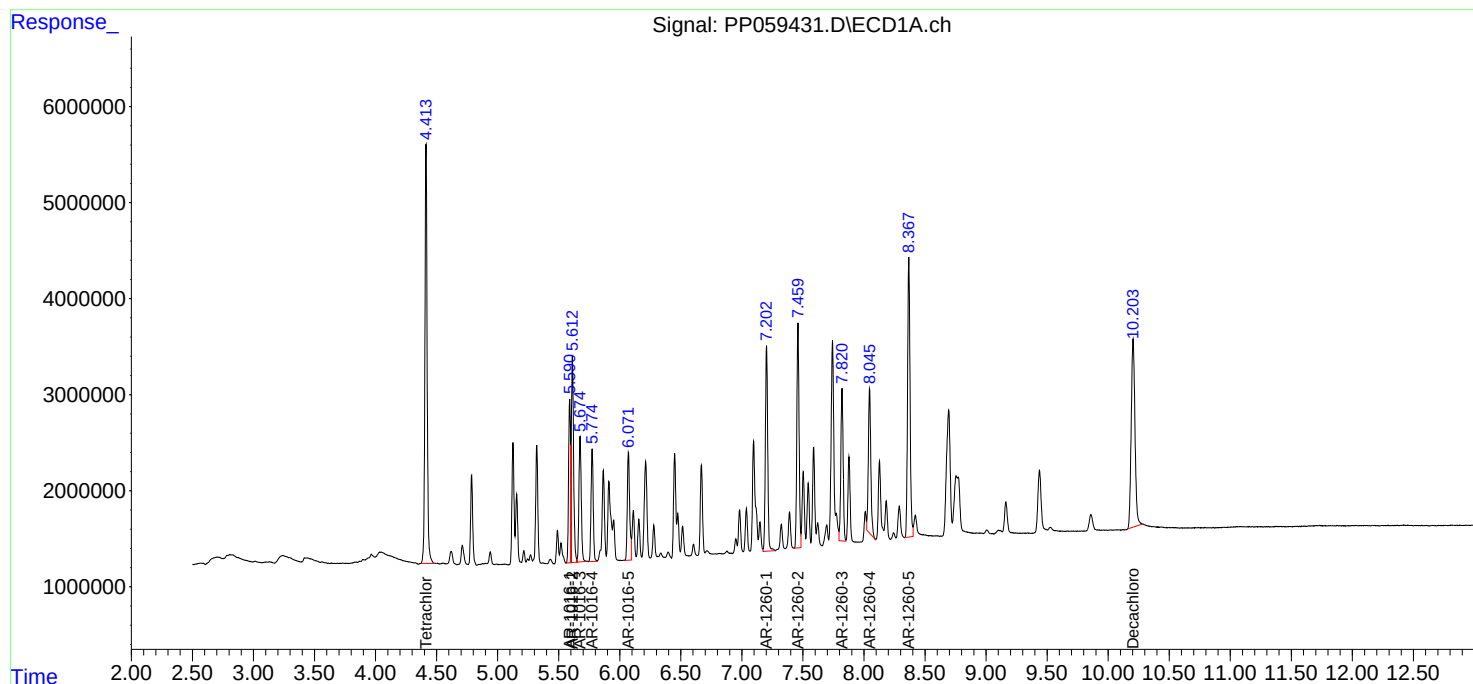
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

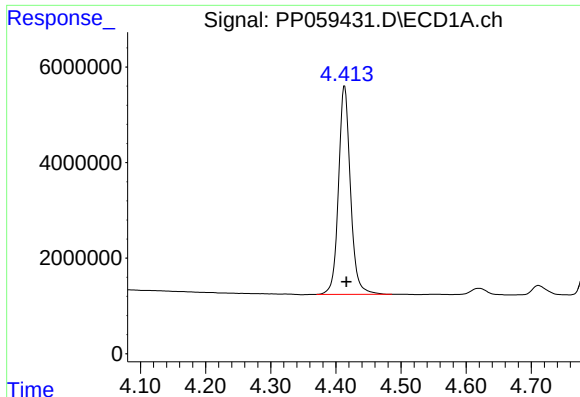
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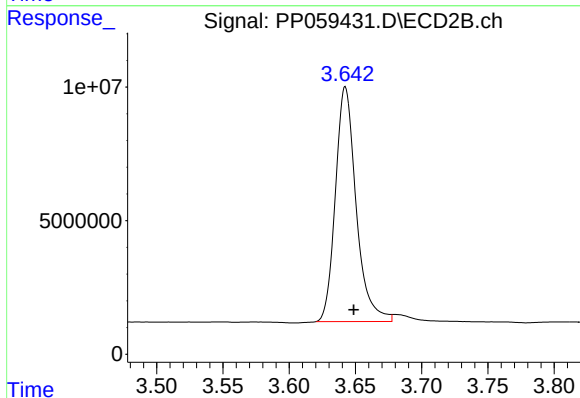
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: -0.003 min
Response: 55660290
Conc: 45.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

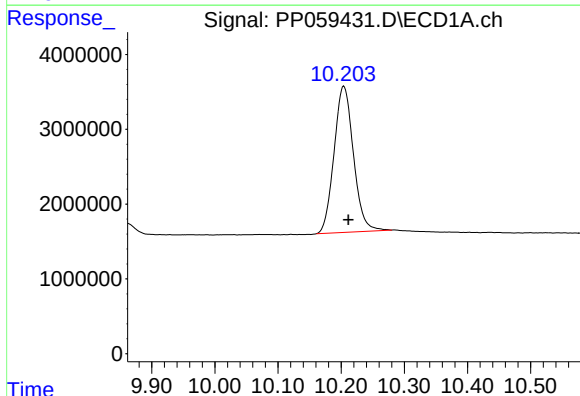
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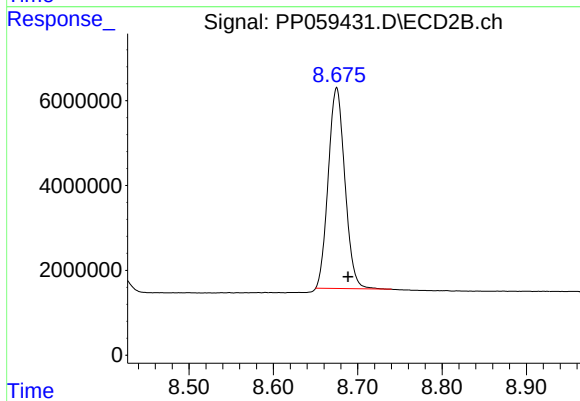
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.006 min
Response: 95734851
Conc: 47.25 ng/ml



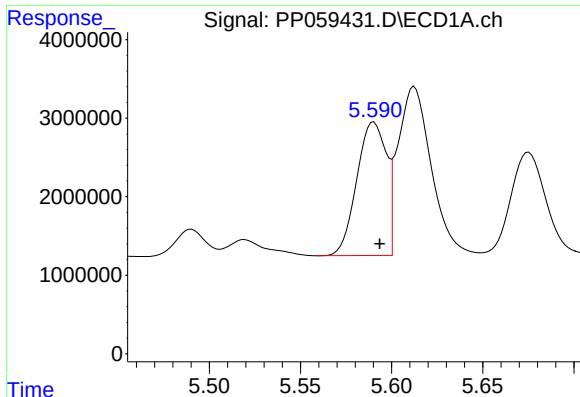
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.007 min
Response: 41746620
Conc: 54.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.013 min
Response: 64824820
Conc: 46.08 ng/ml



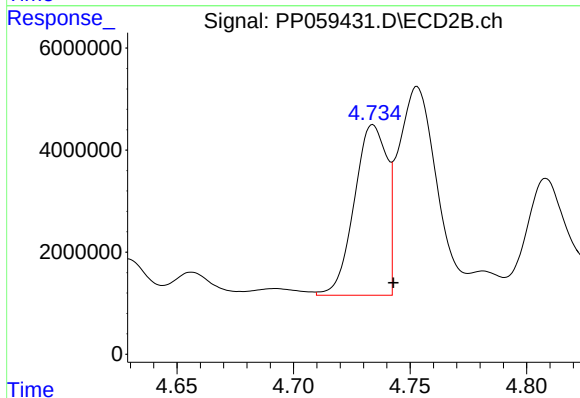
#3 AR-1016-1

R.T.: 5.590 min
Delta R.T.: -0.003 min
Response: 19148460
Conc: 487.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

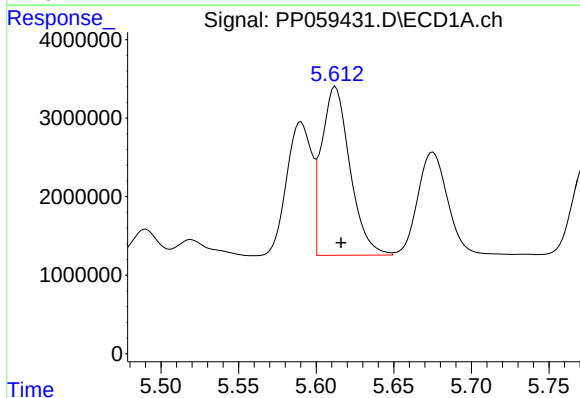
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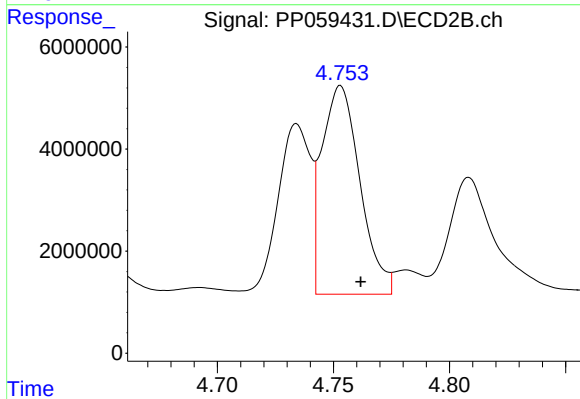
#3 AR-1016-1

R.T.: 4.734 min
Delta R.T.: -0.009 min
Response: 32544553
Conc: 507.42 ng/ml



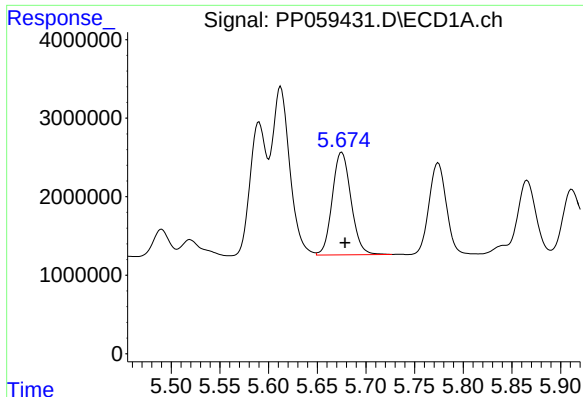
#4 AR-1016-2

R.T.: 5.612 min
Delta R.T.: -0.004 min
Response: 27346641
Conc: 482.41 ng/ml



#4 AR-1016-2

R.T.: 4.753 min
Delta R.T.: -0.009 min
Response: 46750444
Conc: 514.65 ng/ml



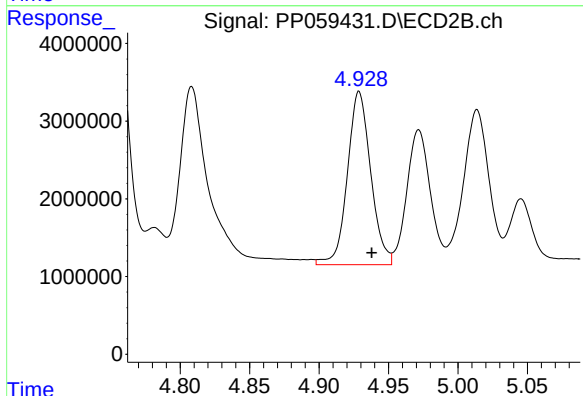
#5 AR-1016-3

R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 17508698
Conc: 488.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

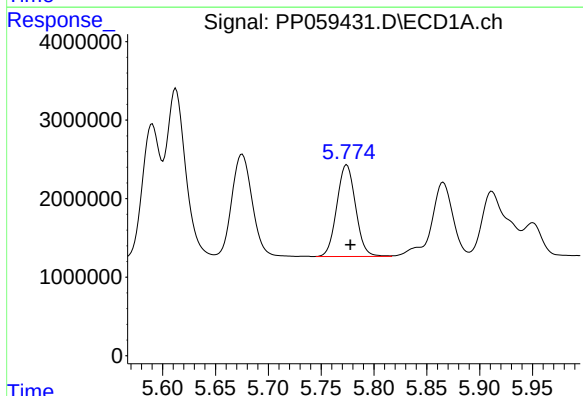
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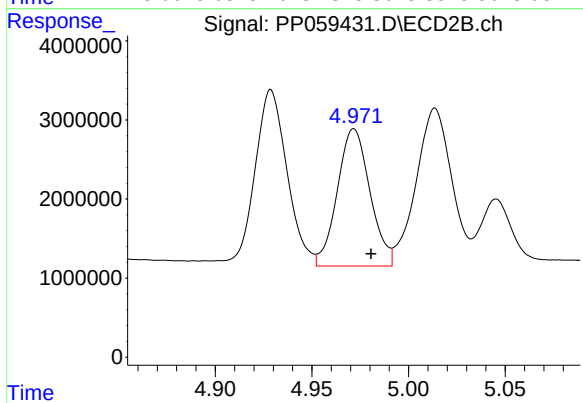
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.009 min
Response: 26098850
Conc: 543.19 ng/ml



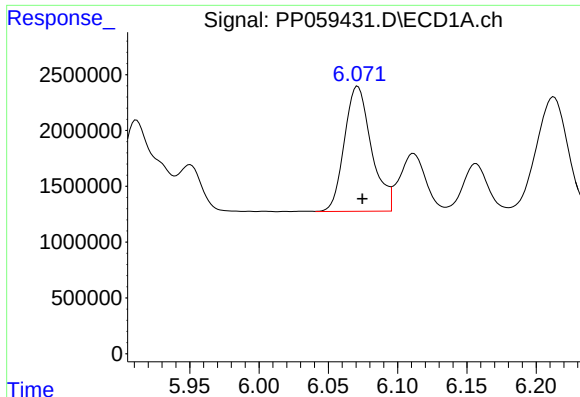
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.003 min
Response: 14432280
Conc: 498.23 ng/ml



#6 AR-1016-4

R.T.: 4.972 min
Delta R.T.: -0.009 min
Response: 20452812
Conc: 495.33 ng/ml



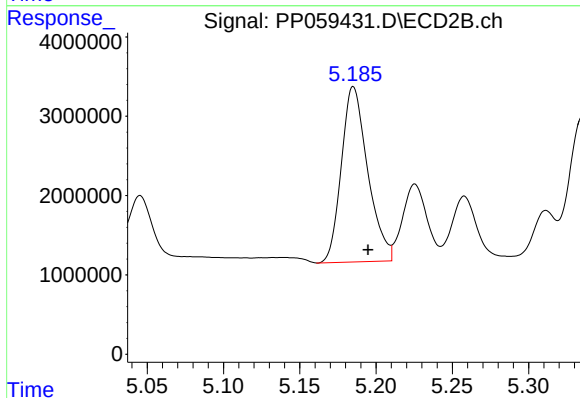
#7 AR-1016-5

R.T.: 6.071 min
Delta R.T.: -0.003 min
Response: 15199018
Conc: 502.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

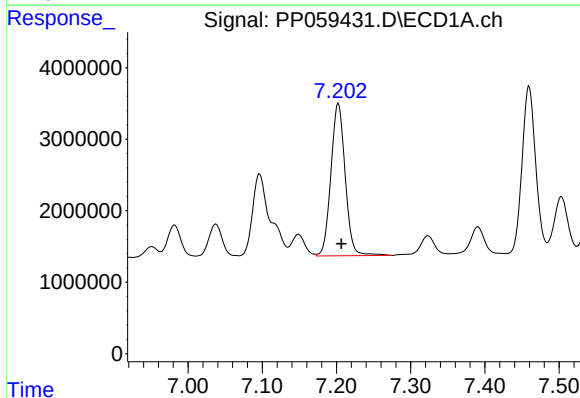
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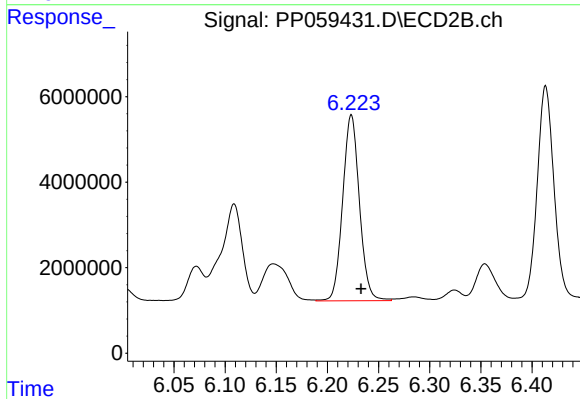
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.010 min
Response: 26568274
Conc: 510.61 ng/ml m



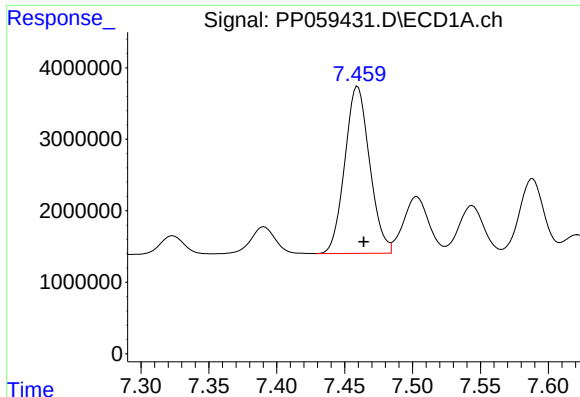
#31 AR-1260-1

R.T.: 7.203 min
Delta R.T.: -0.004 min
Response: 28455686
Conc: 520.13 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: -0.010 min
Response: 49570507
Conc: 500.52 ng/ml



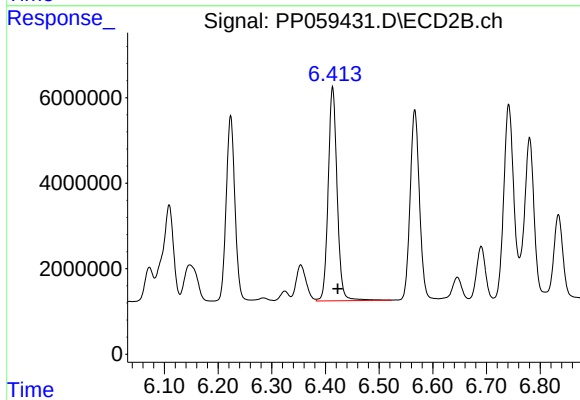
#32 AR-1260-2

R.T.: 7.460 min
Delta R.T.: -0.004 min
Response: 29739756
Conc: 499.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

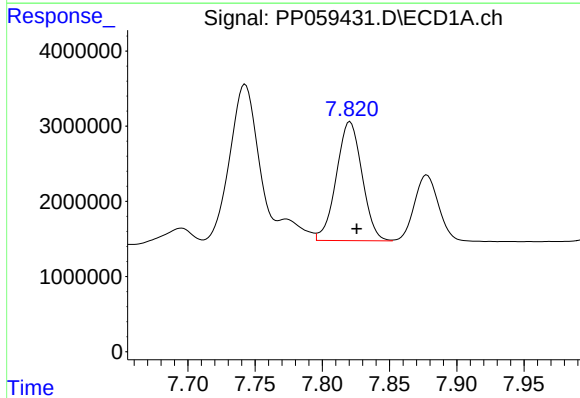
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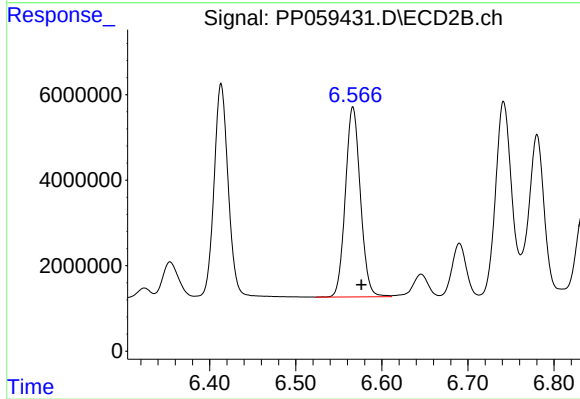
#32 AR-1260-2

R.T.: 6.413 min
Delta R.T.: -0.010 min
Response: 58079647
Conc: 501.95 ng/ml



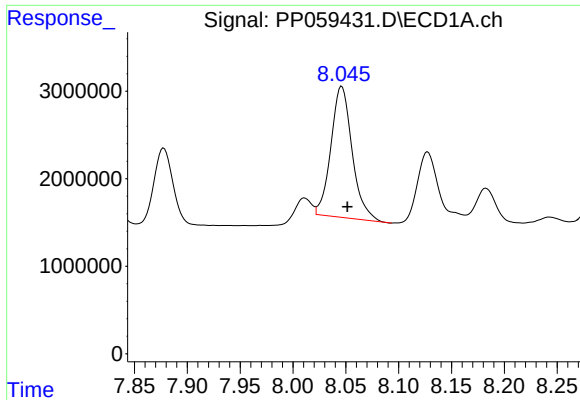
#33 AR-1260-3

R.T.: 7.821 min
Delta R.T.: -0.005 min
Response: 21018999
Conc: 534.09 ng/ml



#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: -0.010 min
Response: 53938683
Conc: 484.91 ng/ml



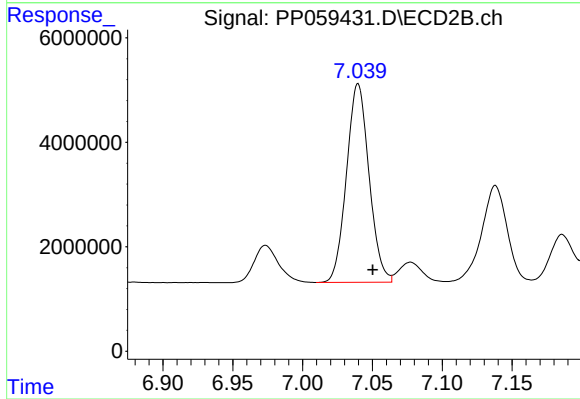
#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: -0.005 min
Response: 20989077
Conc: 472.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

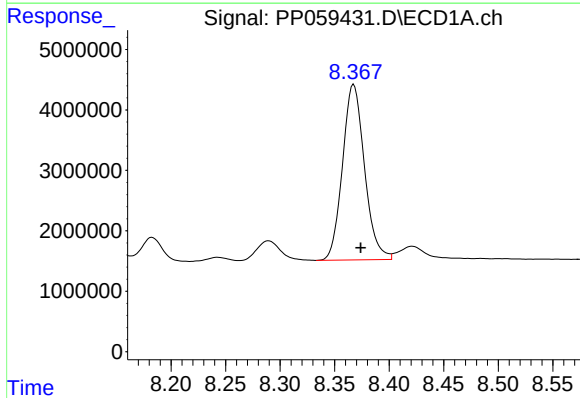
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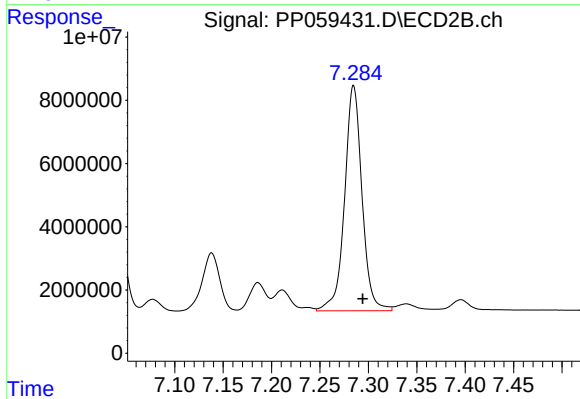
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.010 min
Response: 42741374
Conc: 493.01 ng/ml



#35 AR-1260-5

R.T.: 8.367 min
Delta R.T.: -0.006 min
Response: 40736030
Conc: 509.39 ng/ml



#35 AR-1260-5

R.T.: 7.285 min
Delta R.T.: -0.009 min
Response: 89161258
Conc: 483.72 ng/ml