

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
 Data File : PP059255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 10:02
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2023
 Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 11:03:29 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...	4.414	3.646	60421263	102.2E6	49.242	50.429
2)	SA Decachlor...	10.208	8.683	39637543	74073289	51.934	52.653
Target Compounds							
3)	L1 AR-1016-1	5.590	4.740	19428644	32410607	494.515	505.327
4)	L1 AR-1016-2	5.613	4.759	28424881	46877135	501.430	516.043
5)	L1 AR-1016-3	5.676	4.935	18199954	25402405	507.326	528.693
6)	L1 AR-1016-4	5.775	4.977	14858054	21136950	512.929	511.898
7)	L1 AR-1016-5	6.072	5.191	15568381	26522422	514.424	509.730
31)	L7 AR-1260-1	7.203	6.229	29342816	50889181	536.341	513.831
32)	L7 AR-1260-2	7.462	6.419	30879727	59730431	518.649	516.212
33)	L7 AR-1260-3	7.823	6.573	22389744	55959400	568.918	503.080
34)	L7 AR-1260-4	8.048	7.046	24175978	45403869	544.335m	523.719
35)	L7 AR-1260-5	8.370	7.290	41357396	97521046	517.163	529.074

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

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Acq On : 09 Aug 2023 10:02
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

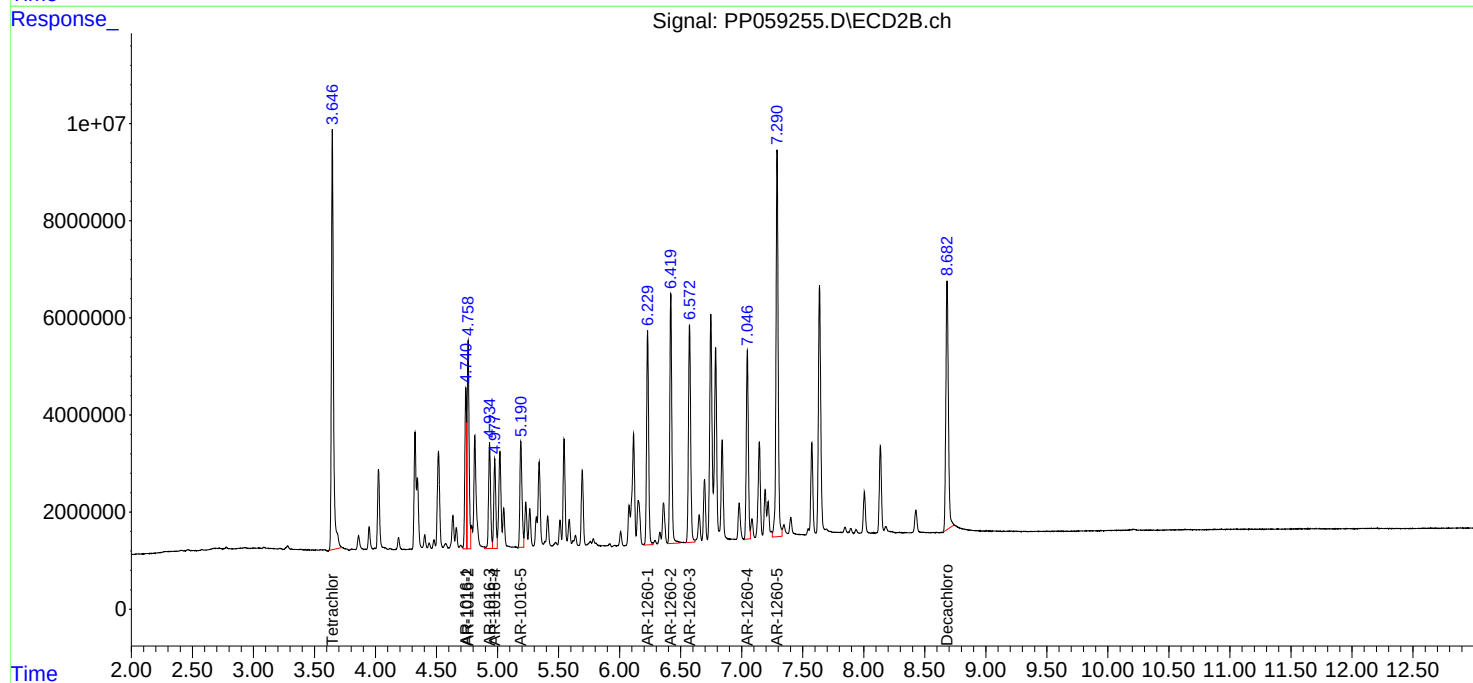
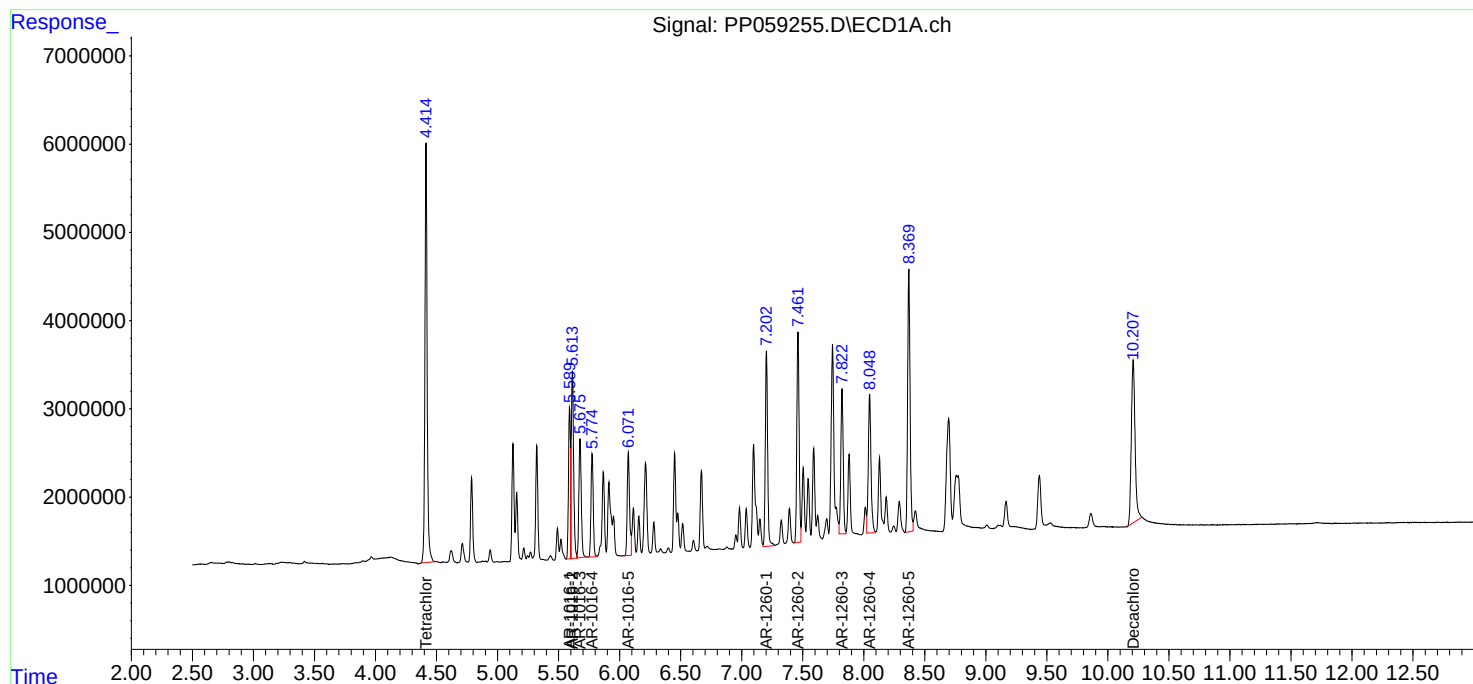
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

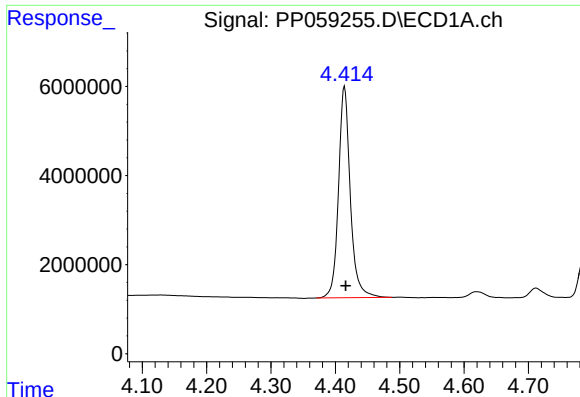
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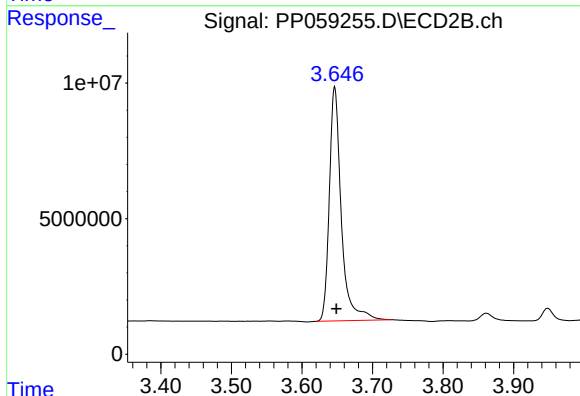
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 60421263
Conc: 49.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

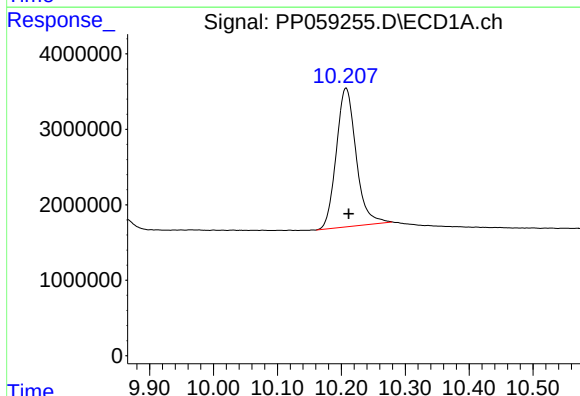
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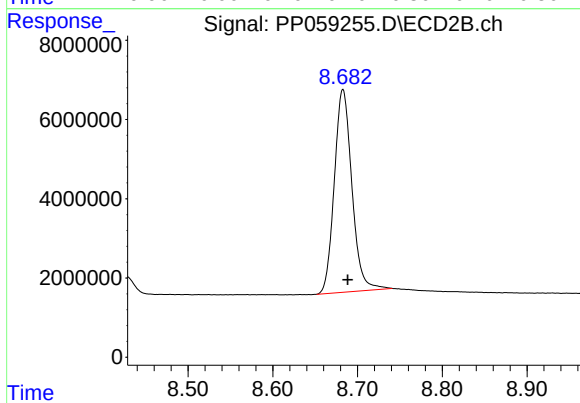
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.002 min
Response: 102176532
Conc: 50.43 ng/ml



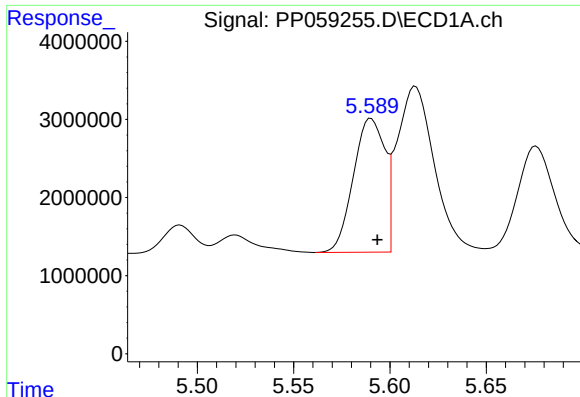
#2 Decachlorobiphenyl

R.T.: 10.208 min
Delta R.T.: -0.004 min
Response: 39637543
Conc: 51.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.006 min
Response: 74073289
Conc: 52.65 ng/ml



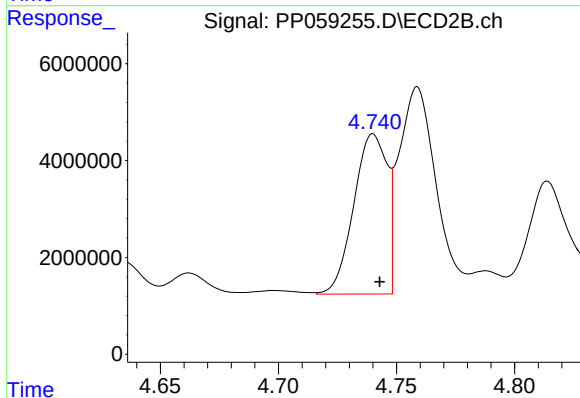
#3 AR-1016-1

R.T.: 5.590 min
Delta R.T.: -0.003 min
Response: 19428644
Conc: 494.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

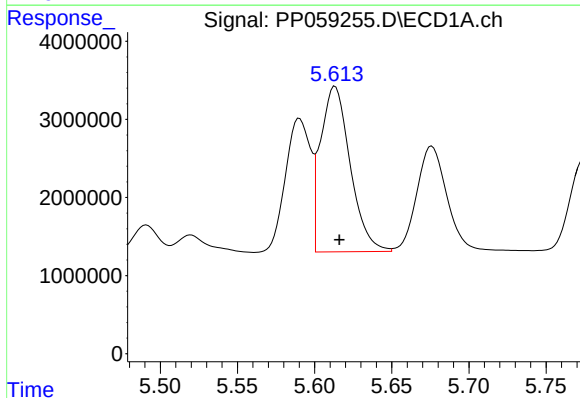
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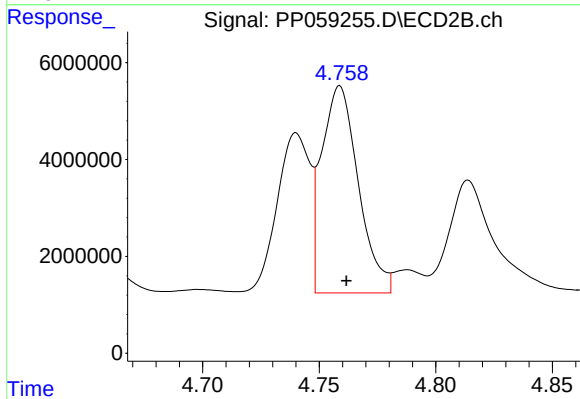
#3 AR-1016-1

R.T.: 4.740 min
Delta R.T.: -0.003 min
Response: 32410607
Conc: 505.33 ng/ml



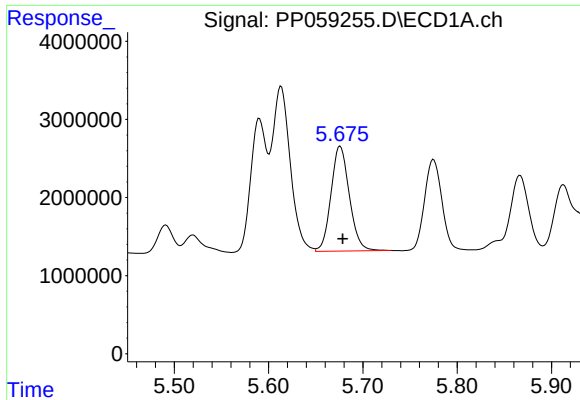
#4 AR-1016-2

R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 28424881
Conc: 501.43 ng/ml



#4 AR-1016-2

R.T.: 4.759 min
Delta R.T.: -0.003 min
Response: 46877135
Conc: 516.04 ng/ml



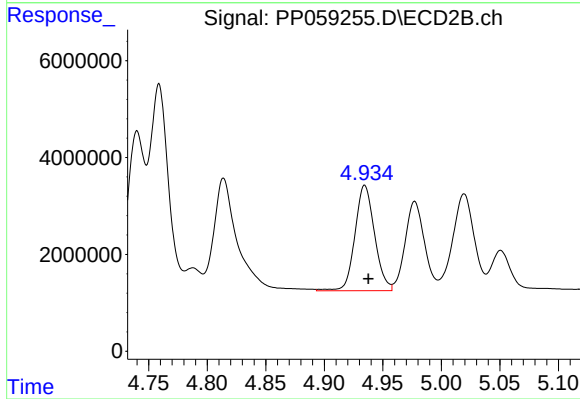
#5 AR-1016-3

R.T.: 5.676 min
Delta R.T.: -0.003 min
Response: 18199954
Conc: 507.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

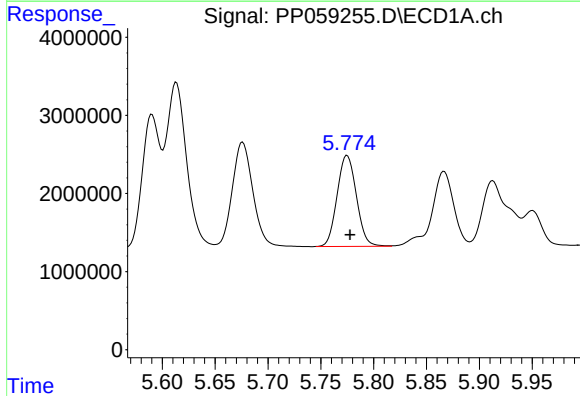
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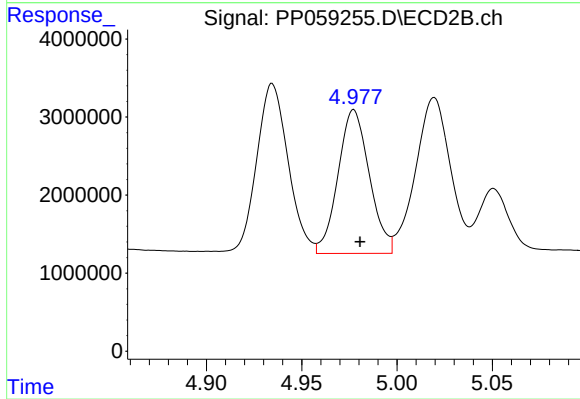
#5 AR-1016-3

R.T.: 4.935 min
Delta R.T.: -0.003 min
Response: 25402405
Conc: 528.69 ng/ml



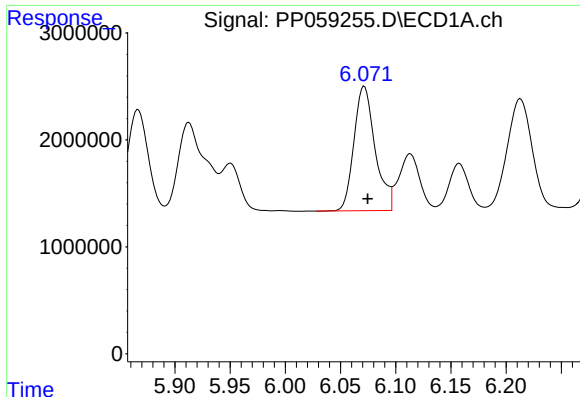
#6 AR-1016-4

R.T.: 5.775 min
Delta R.T.: -0.003 min
Response: 14858054
Conc: 512.93 ng/ml



#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.003 min
Response: 21136950
Conc: 511.90 ng/ml



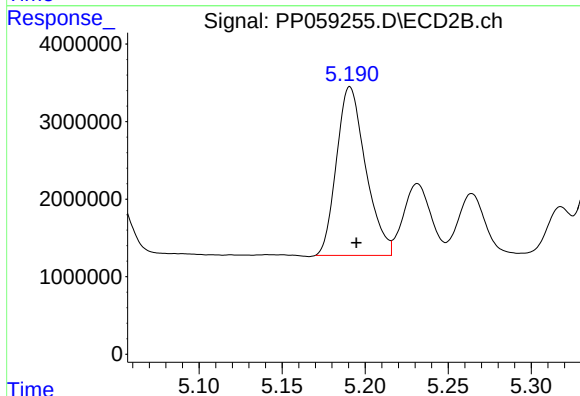
#7 AR-1016-5

R.T.: 6.072 min
Delta R.T.: -0.003 min
Response: 15568381
Conc: 514.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

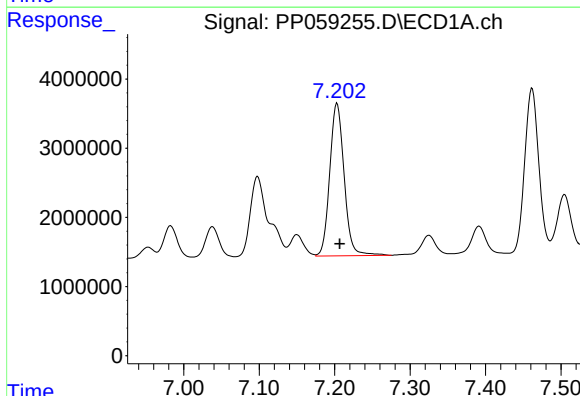
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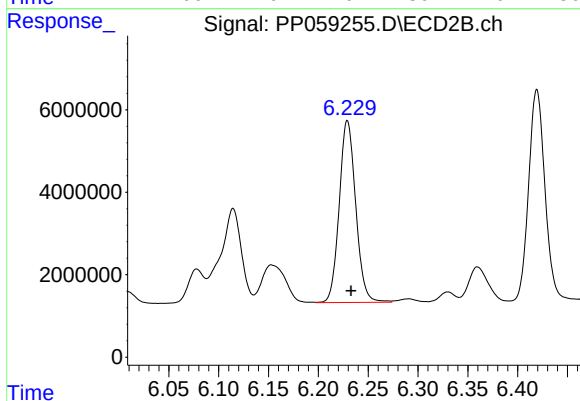
#7 AR-1016-5

R.T.: 5.191 min
Delta R.T.: -0.004 min
Response: 26522422
Conc: 509.73 ng/ml



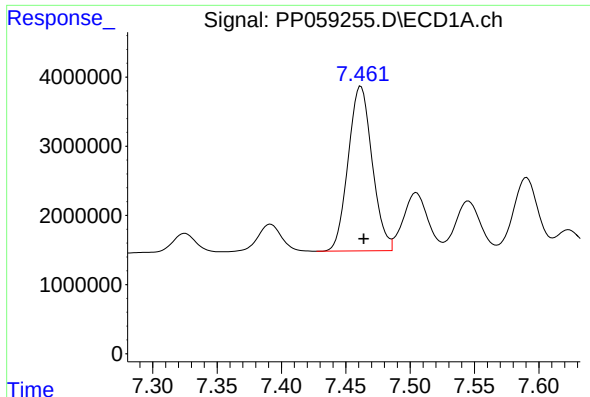
#31 AR-1260-1

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 29342816
Conc: 536.34 ng/ml



#31 AR-1260-1

R.T.: 6.229 min
Delta R.T.: -0.004 min
Response: 50889181
Conc: 513.83 ng/ml



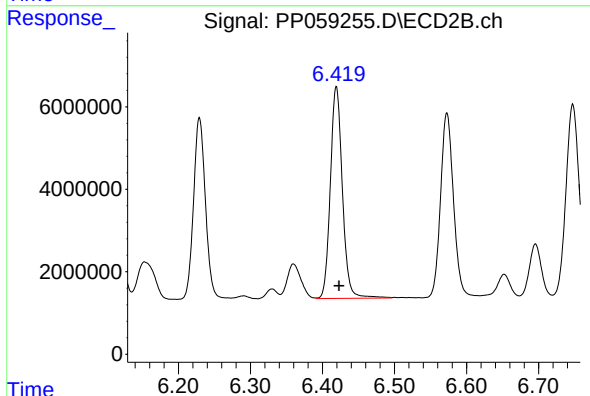
#32 AR-1260-2

R.T.: 7.462 min
Delta R.T.: -0.002 min
Response: 30879727
Conc: 518.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

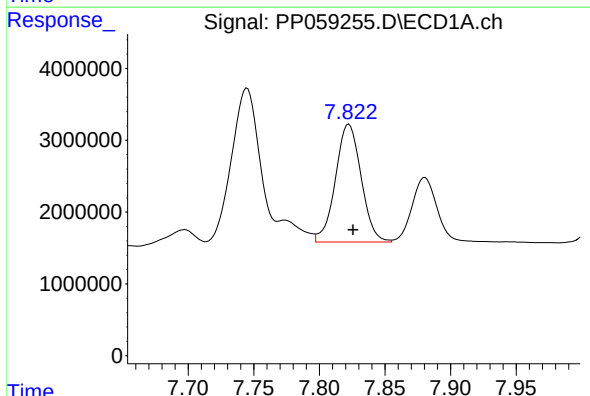
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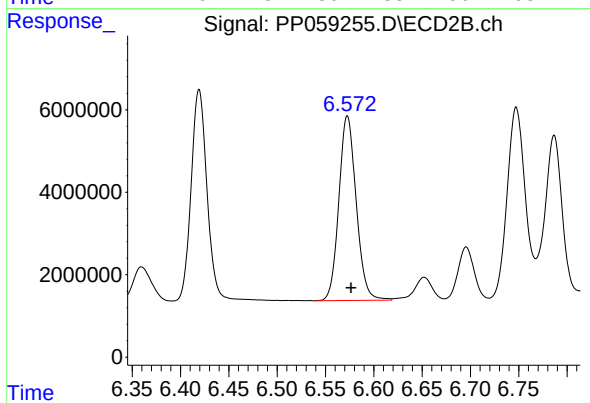
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 59730431
Conc: 516.21 ng/ml



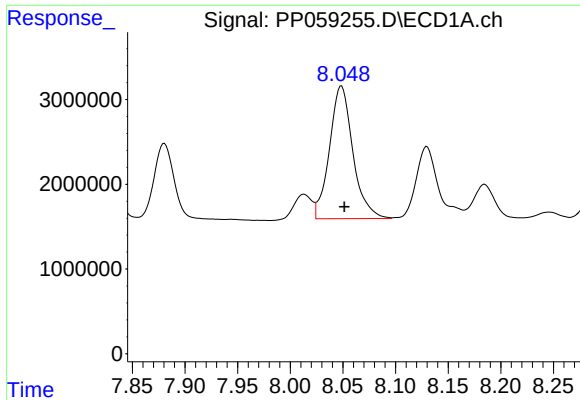
#33 AR-1260-3

R.T.: 7.823 min
Delta R.T.: -0.003 min
Response: 22389744
Conc: 568.92 ng/ml



#33 AR-1260-3

R.T.: 6.573 min
Delta R.T.: -0.004 min
Response: 55959400
Conc: 503.08 ng/ml



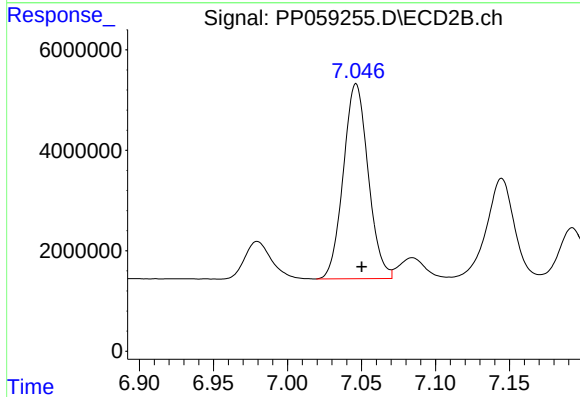
#34 AR-1260-4

R.T.: 8.048 min
Delta R.T.: -0.003 min
Response: 24175978
Conc: 544.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

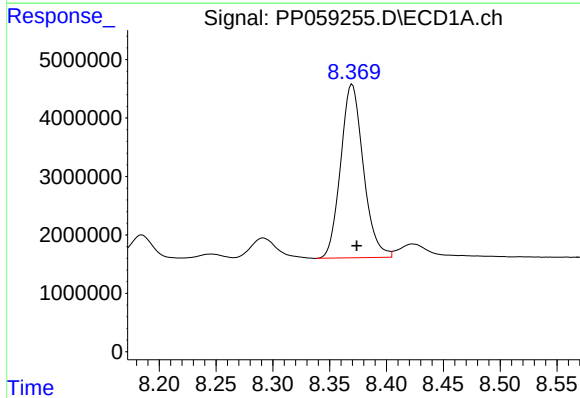
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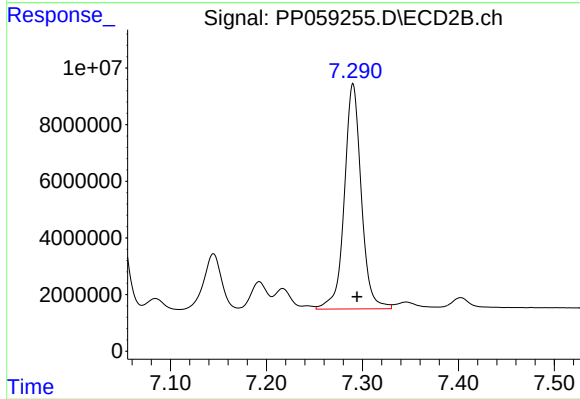
#34 AR-1260-4

R.T.: 7.046 min
Delta R.T.: -0.004 min
Response: 45403869
Conc: 523.72 ng/ml



#35 AR-1260-5

R.T.: 8.370 min
Delta R.T.: -0.004 min
Response: 41357396
Conc: 517.16 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 97521046
Conc: 529.07 ng/ml