

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060922\
 Data File : PP048616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 21:44
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2022
 Supervised By :Ankita Jodhani 06/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 23:38:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 07 11:09:40 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...	4.036	3.203	122.1E6	104.3E6	50.970	54.787
2)	SA Decachlor...	10.384	8.617	98616098	65225412	51.740	53.264
Target Compounds							
3)	L1 AR-1016-1	5.324	4.361	43133702	36618939	501.344	528.572
4)	L1 AR-1016-2	5.348	4.380	62329538	50374985	511.947	531.113
5)	L1 AR-1016-3	5.415	4.566	40337352	28229753	532.193	542.757
6)	L1 AR-1016-4	5.524	4.615	34644021	21670297	550.737	538.365
7)	L1 AR-1016-5	5.846	4.841	31777796	20595826	514.742m	403.852
31)	L7 AR-1260-1	7.092	5.958	56678127	48888100	543.958m	579.372
32)	L7 AR-1260-2	7.380	6.164	70256668	58675964	576.979	572.844
33)	L7 AR-1260-3	7.778	6.329	49199590	51139738	581.144	527.693
34)	L7 AR-1260-4	8.029	6.845	58207337	38759744	562.595	547.627
35)	L7 AR-1260-5	8.392	7.110	103.9E6	88106906	530.935	548.639

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

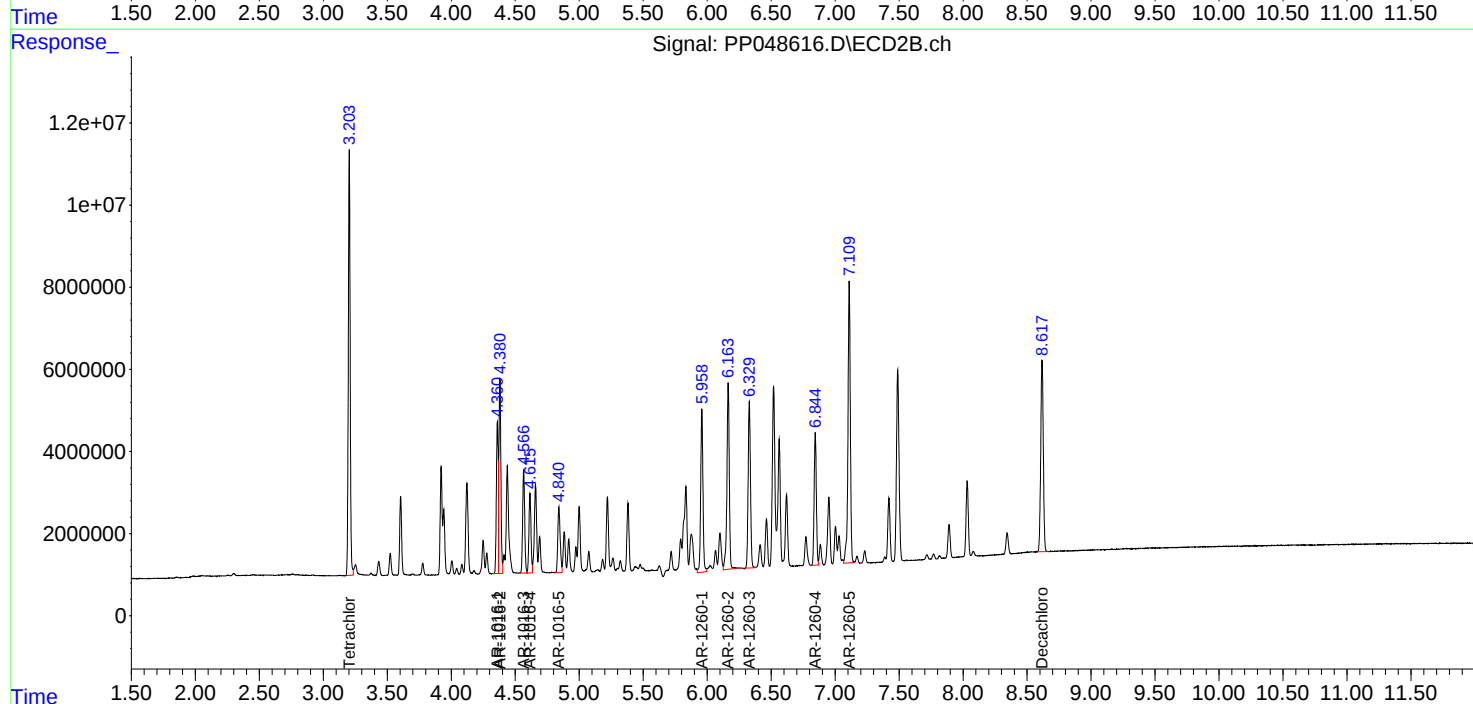
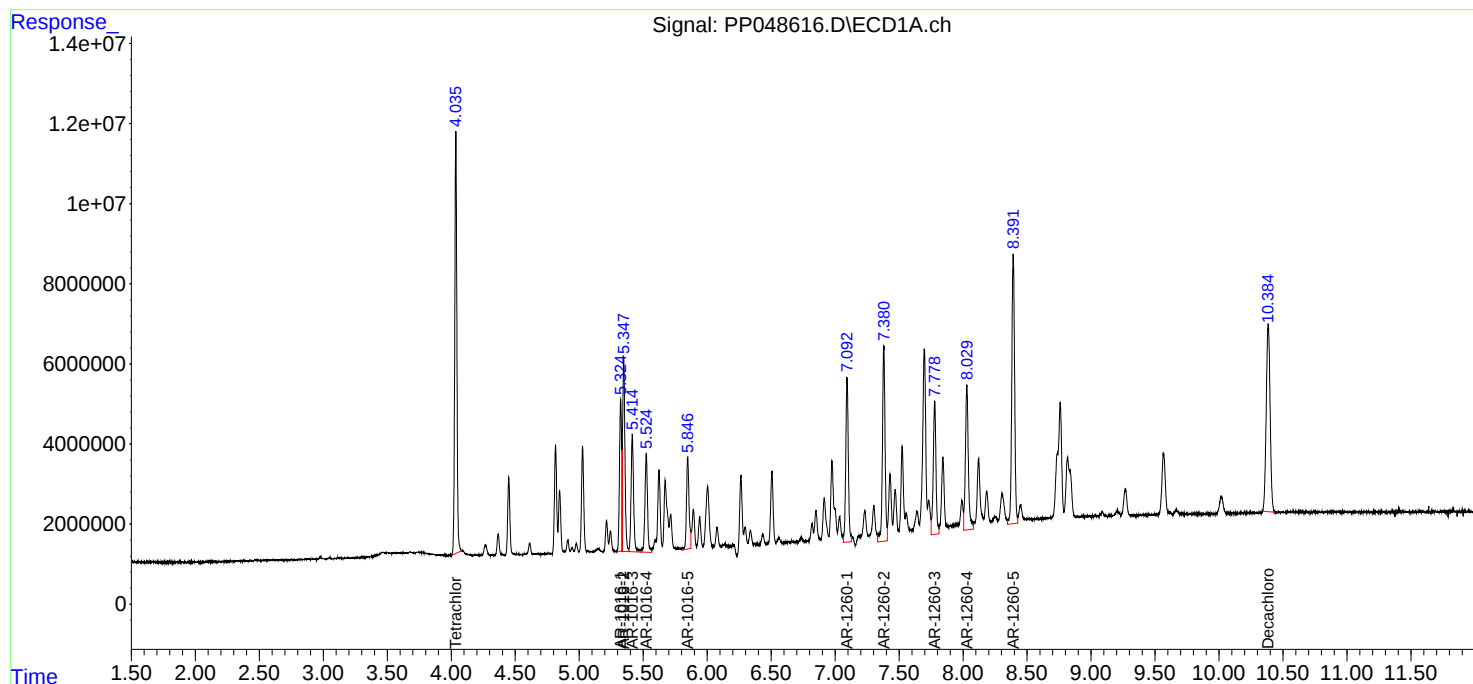
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

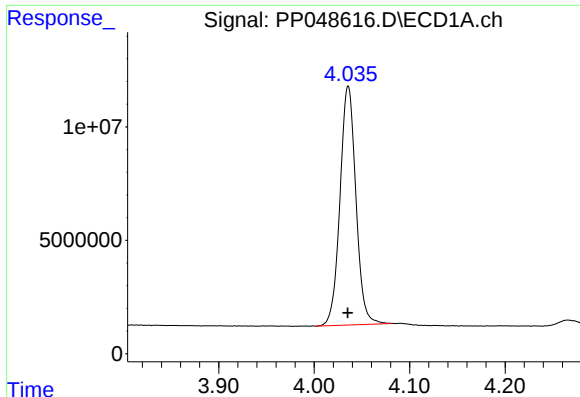
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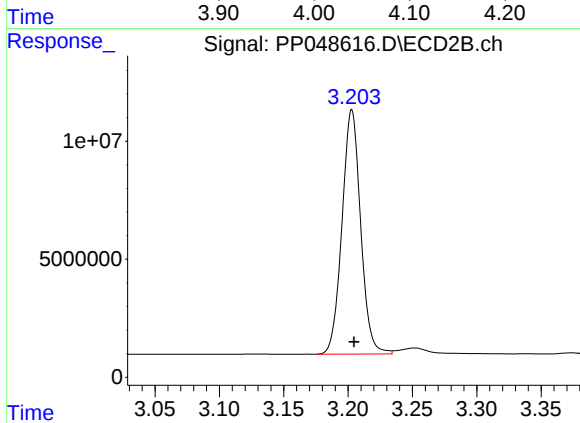
#1 Tetrachloro-m-xylene

R.T.: 4.036 min
Delta R.T.: 0.000 min
Response: 122133558
Conc: 50.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

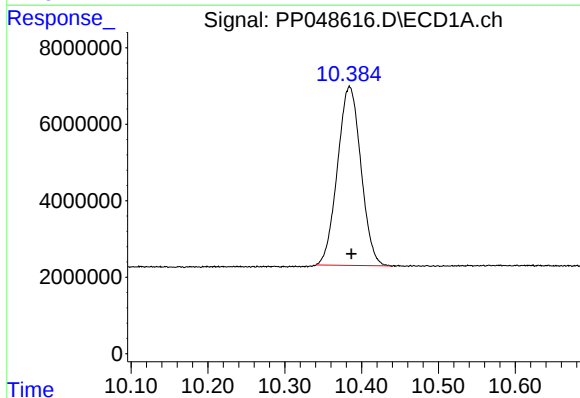
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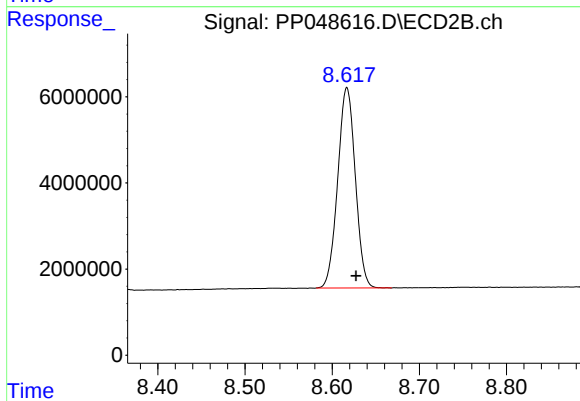
#1 Tetrachloro-m-xylene

R.T.: 3.203 min
Delta R.T.: -0.002 min
Response: 104279056
Conc: 54.79 ng/ml



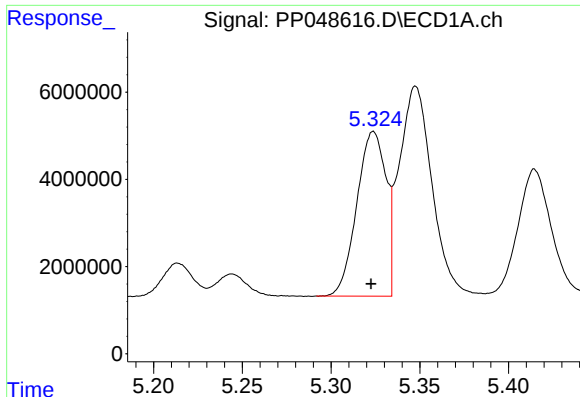
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.002 min
Response: 98616098
Conc: 51.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.011 min
Response: 65225412
Conc: 53.26 ng/ml



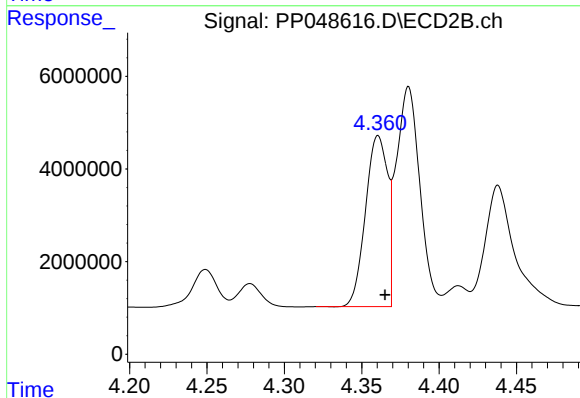
#3 AR-1016-1

R.T.: 5.324 min
Delta R.T.: 0.001 min
Response: 43133702
Conc: 501.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

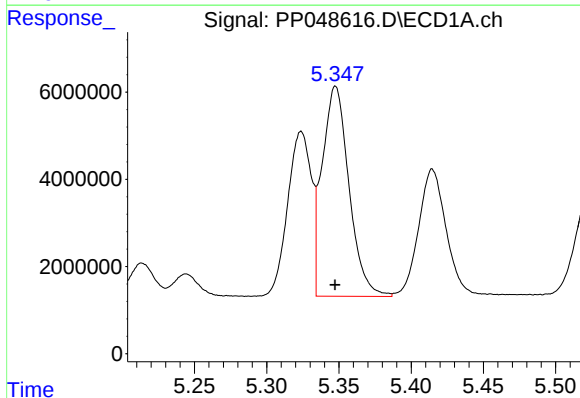
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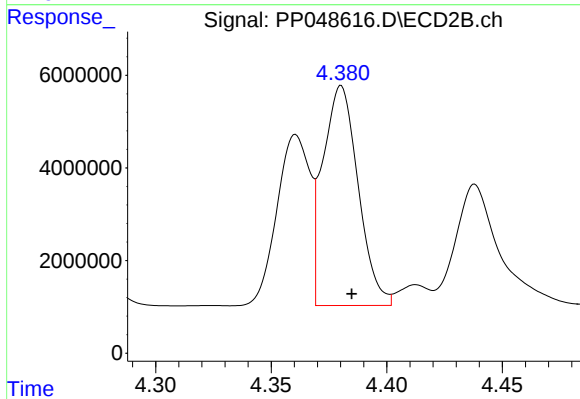
#3 AR-1016-1

R.T.: 4.361 min
Delta R.T.: -0.004 min
Response: 36618939
Conc: 528.57 ng/ml



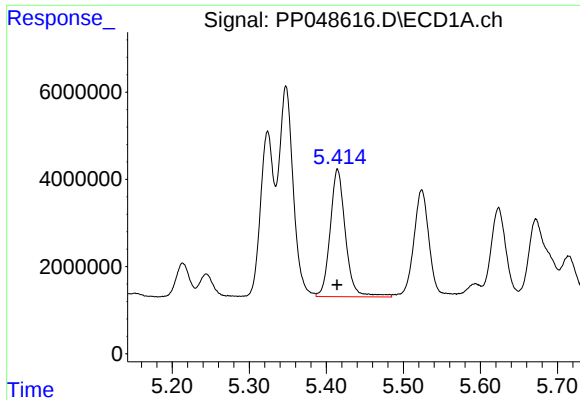
#4 AR-1016-2

R.T.: 5.348 min
Delta R.T.: 0.000 min
Response: 62329538
Conc: 511.95 ng/ml



#4 AR-1016-2

R.T.: 4.380 min
Delta R.T.: -0.005 min
Response: 50374985
Conc: 531.11 ng/ml



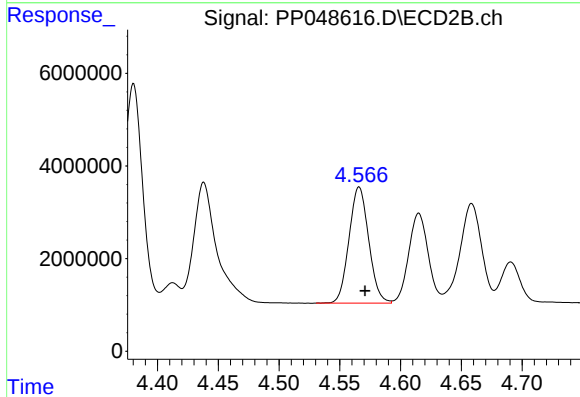
#5 AR-1016-3

R.T.: 5.415 min
Delta R.T.: 0.000 min
Response: 40337352
Conc: 532.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

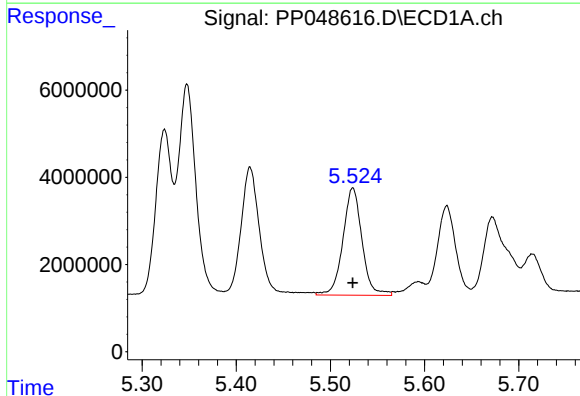
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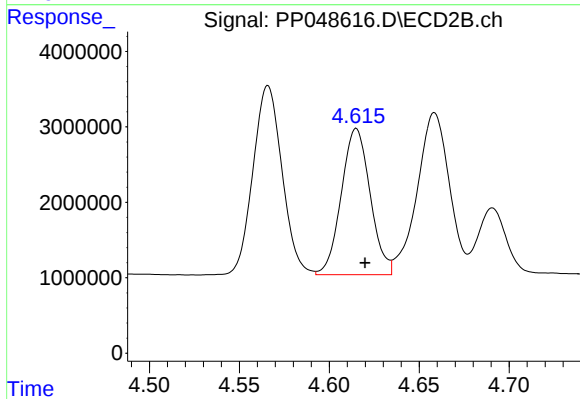
#5 AR-1016-3

R.T.: 4.566 min
Delta R.T.: -0.005 min
Response: 28229753
Conc: 542.76 ng/ml



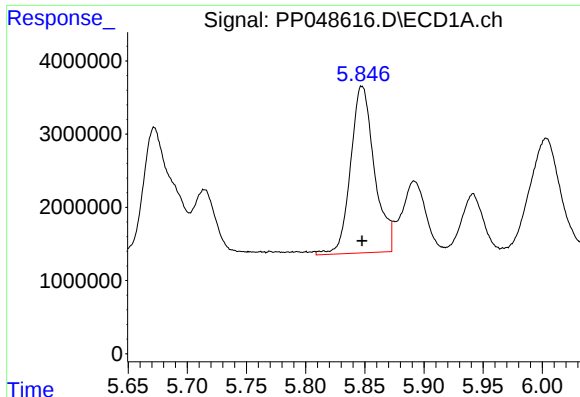
#6 AR-1016-4

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 34644021
Conc: 550.74 ng/ml



#6 AR-1016-4

R.T.: 4.615 min
Delta R.T.: -0.005 min
Response: 21670297
Conc: 538.37 ng/ml



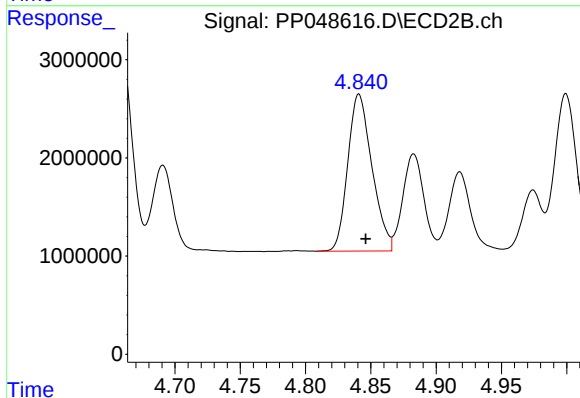
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.001 min
Response: 31777796
Conc: 514.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

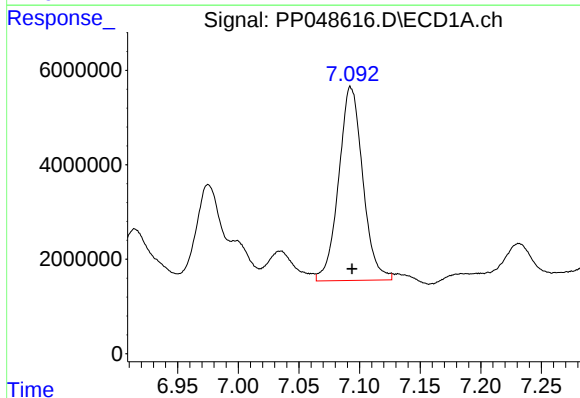
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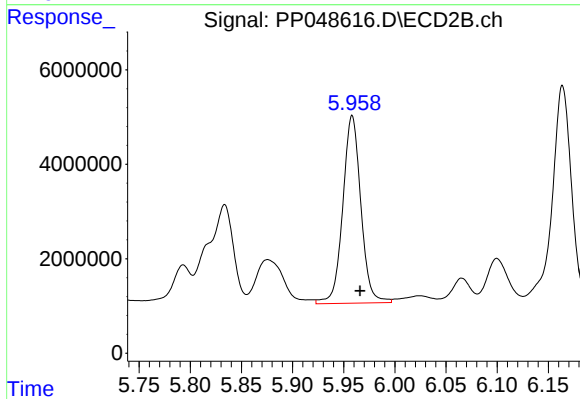
#7 AR-1016-5

R.T.: 4.841 min
Delta R.T.: -0.005 min
Response: 20595826
Conc: 403.85 ng/ml



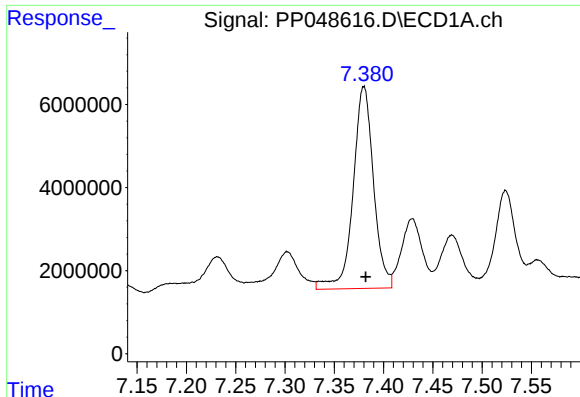
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.002 min
Response: 56678127
Conc: 543.96 ng/ml m



#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: -0.008 min
Response: 48888100
Conc: 579.37 ng/ml



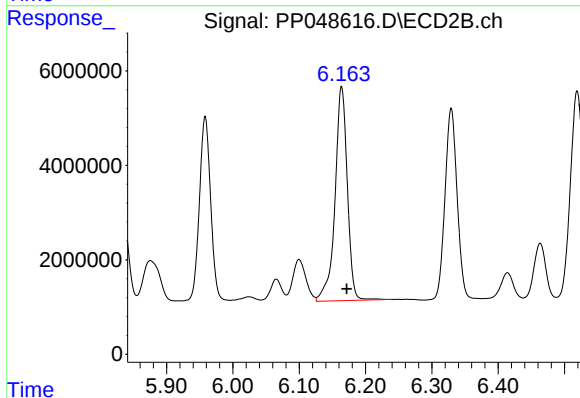
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.002 min
Response: 70256668
Conc: 576.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

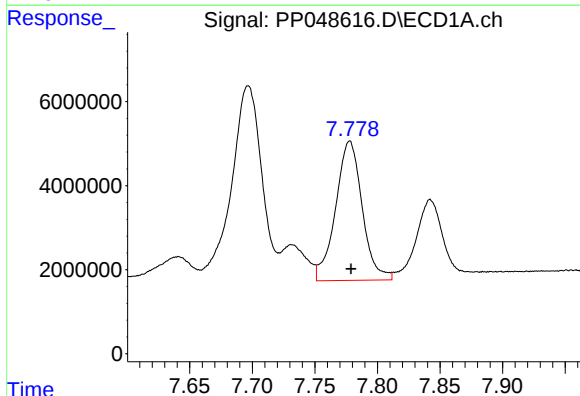
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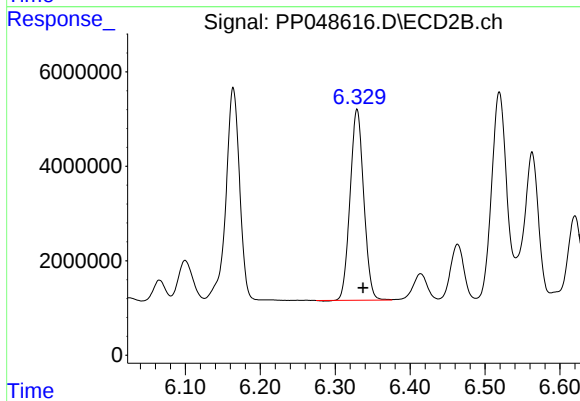
#32 AR-1260-2

R.T.: 6.164 min
Delta R.T.: -0.008 min
Response: 58675964
Conc: 572.84 ng/ml



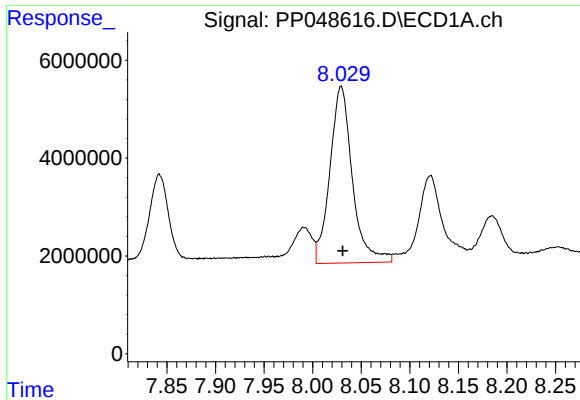
#33 AR-1260-3

R.T.: 7.778 min
Delta R.T.: -0.001 min
Response: 49199590
Conc: 581.14 ng/ml



#33 AR-1260-3

R.T.: 6.329 min
Delta R.T.: -0.008 min
Response: 51139738
Conc: 527.69 ng/ml



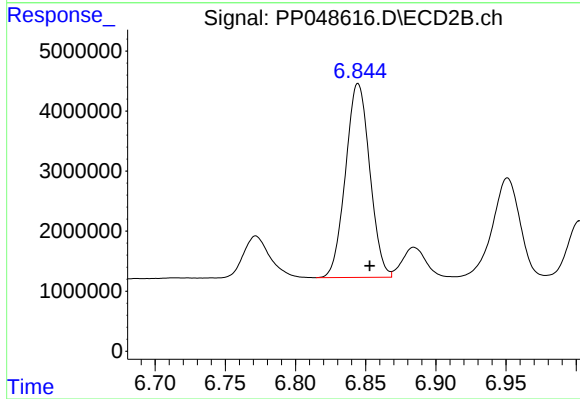
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 58207337
Conc: 562.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

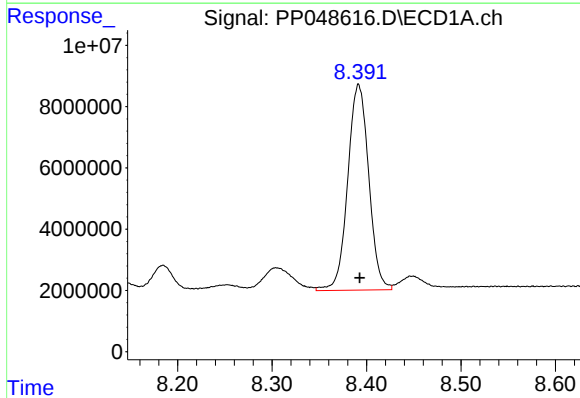
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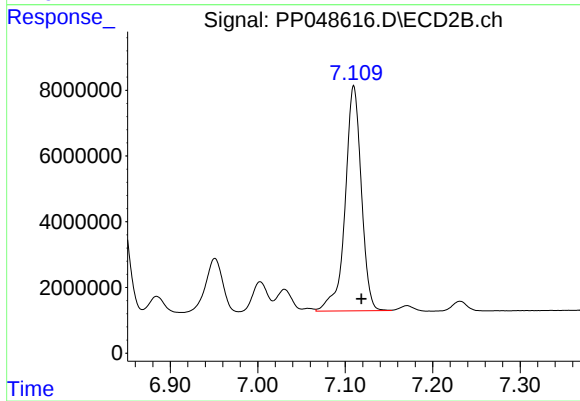
#34 AR-1260-4

R.T.: 6.845 min
Delta R.T.: -0.008 min
Response: 38759744
Conc: 547.63 ng/ml



#35 AR-1260-5

R.T.: 8.392 min
Delta R.T.: -0.001 min
Response: 103934473
Conc: 530.93 ng/ml



#35 AR-1260-5

R.T.: 7.110 min
Delta R.T.: -0.009 min
Response: 88106906
Conc: 548.64 ng/ml