

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100323\
 Data File : PP060560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 04:52
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2023
 Supervised By :Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 05:17:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.682	115.4E6	81396750	51.524	54.684m
2)	SA Decachlor...	10.457	8.745	83626220	67005616	47.366	41.078
Target Compounds							
3)	L1 AR-1016-1	5.717	4.781	36691718	28765061	498.497	495.013
4)	L1 AR-1016-2	5.741	4.800	52517360	39830819	501.440	494.759
5)	L1 AR-1016-3	5.804	4.978	32596443	22105860	498.749	494.620
6)	L1 AR-1016-4	5.904	5.020	27184614	16809291	499.906	467.136
7)	L1 AR-1016-5	6.203	5.235	26762810	22519145	481.149	463.453
31)	L7 AR-1260-1	7.342	6.277	48046753	43858425	458.353	436.944
32)	L7 AR-1260-2	7.601	6.465	54415911	52396596	450.067	439.183
33)	L7 AR-1260-3	7.963	6.620	43019657	49555329	464.123	432.819
34)	L7 AR-1260-4	8.194	7.095	48776936	39192604	459.939	411.766
35)	L7 AR-1260-5	8.529	7.337	88759358	87537980	458.655	403.934

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

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Acq On : 04 Oct 2023 04:52
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

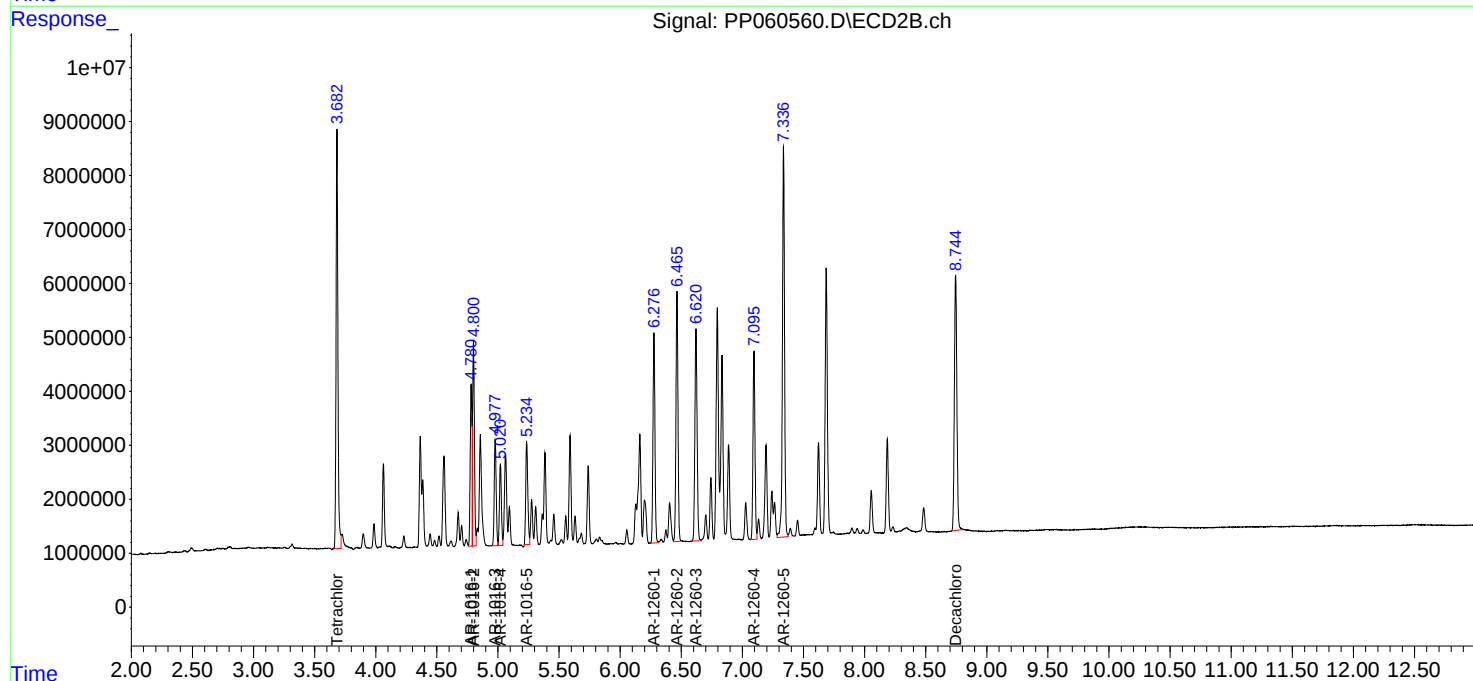
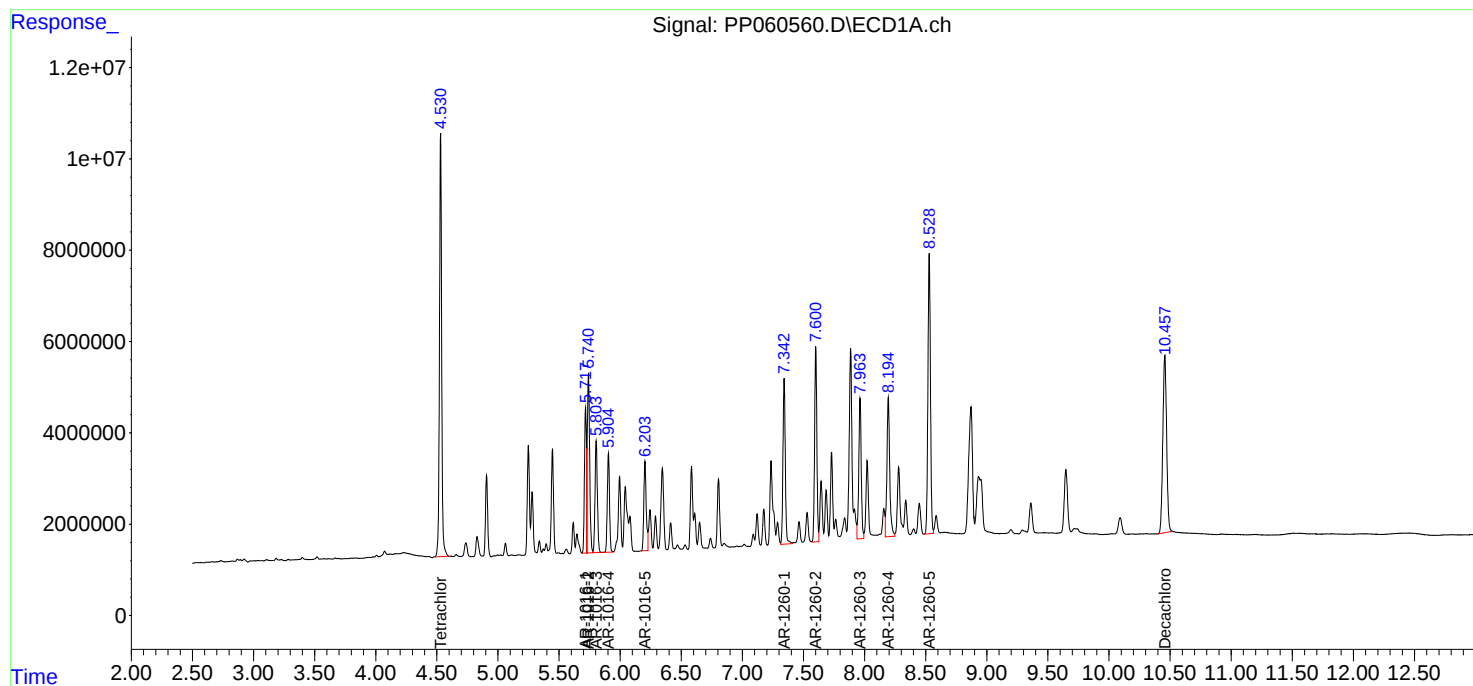
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

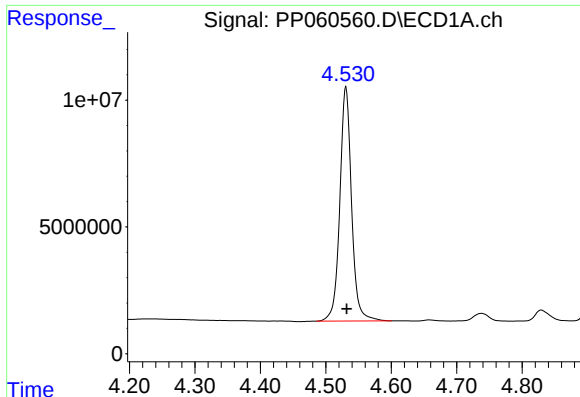
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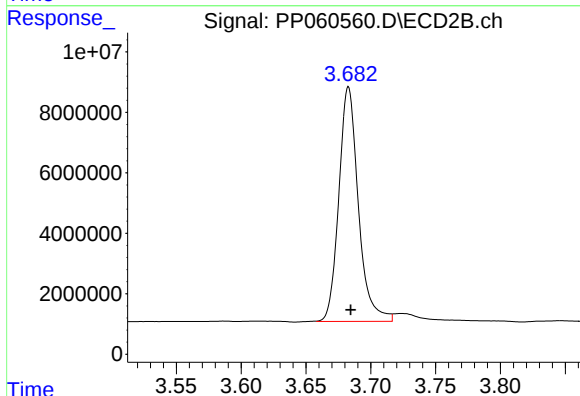
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 115388572
Conc: 51.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

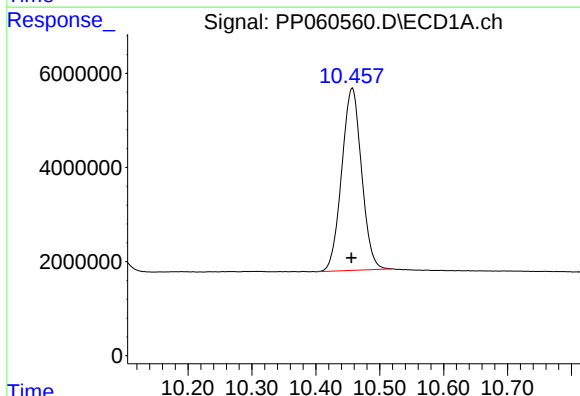
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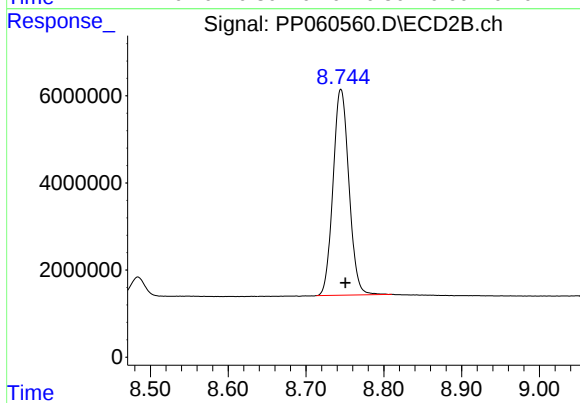
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.002 min
Response: 81396750
Conc: 54.68 ng/ml m



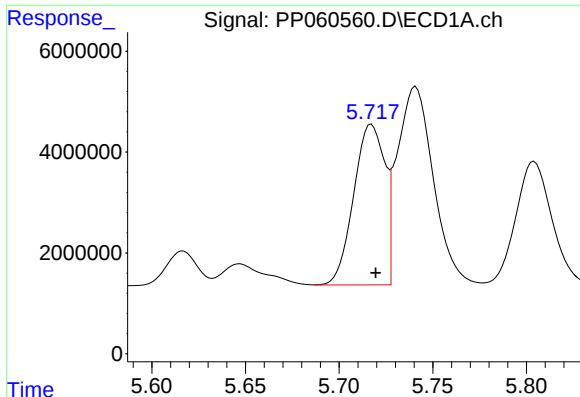
#2 Decachlorobiphenyl

R.T.: 10.457 min
Delta R.T.: 0.002 min
Response: 83626220
Conc: 47.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.006 min
Response: 67005616
Conc: 41.08 ng/ml



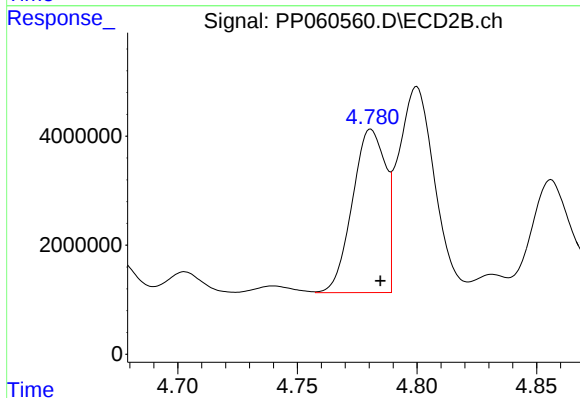
#3 AR-1016-1

R.T.: 5.717 min
Delta R.T.: -0.002 min
Response: 36691718
Conc: 498.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

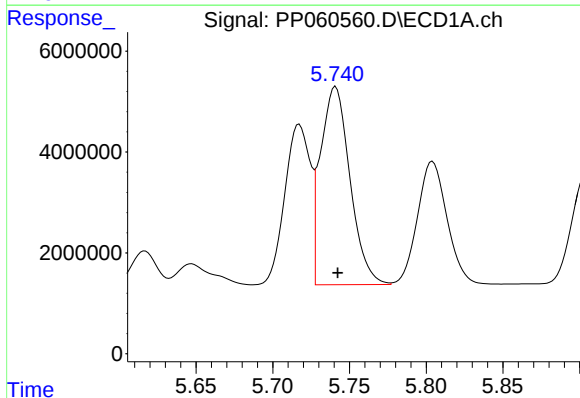
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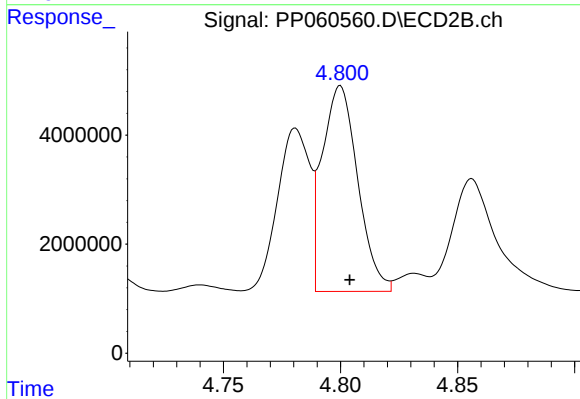
#3 AR-1016-1

R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 28765061
Conc: 495.01 ng/ml



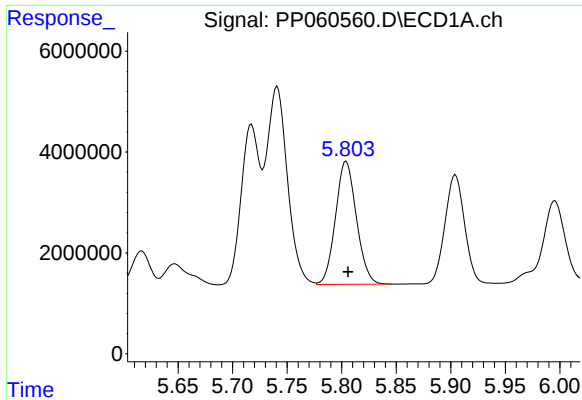
#4 AR-1016-2

R.T.: 5.741 min
Delta R.T.: -0.001 min
Response: 52517360
Conc: 501.44 ng/ml



#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 39830819
Conc: 494.76 ng/ml



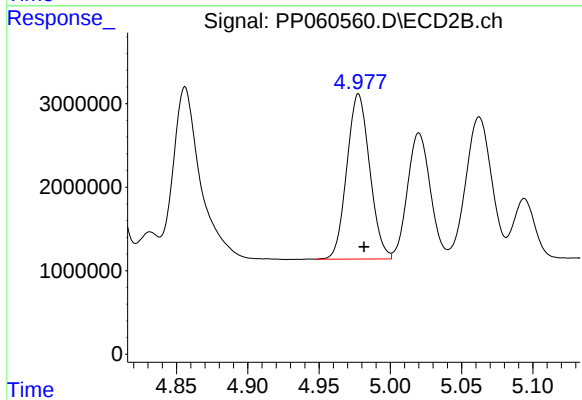
#5 AR-1016-3

R.T.: 5.804 min
Delta R.T.: -0.002 min
Response: 32596443
Conc: 498.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

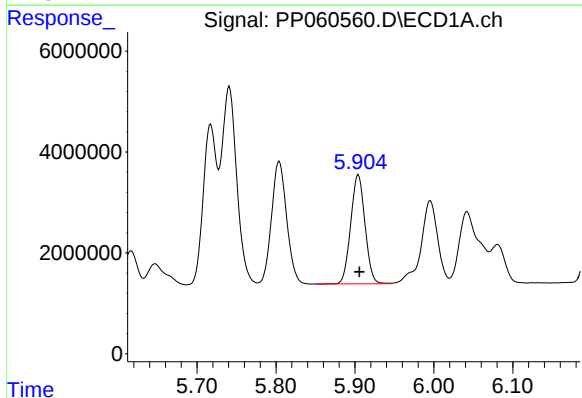
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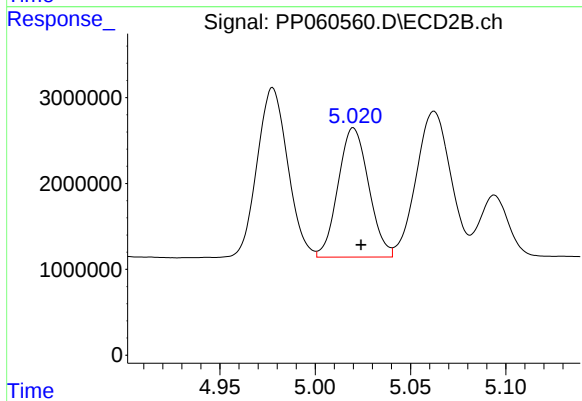
#5 AR-1016-3

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 22105860
Conc: 494.62 ng/ml



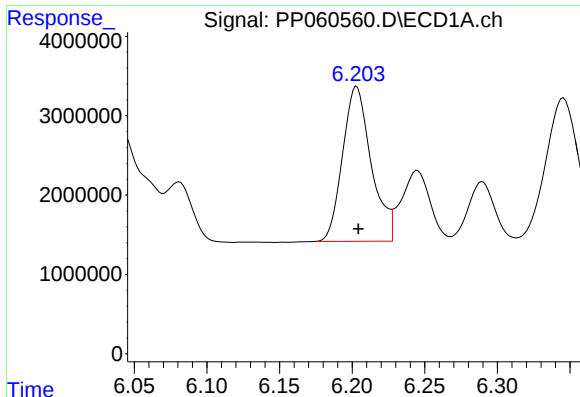
#6 AR-1016-4

R.T.: 5.904 min
Delta R.T.: -0.001 min
Response: 27184614
Conc: 499.91 ng/ml



#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 16809291
Conc: 467.14 ng/ml



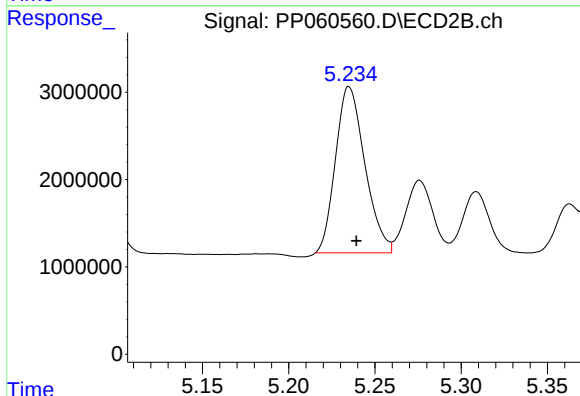
#7 AR-1016-5

R.T.: 6.203 min
Delta R.T.: -0.001 min
Response: 26762810
Conc: 481.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

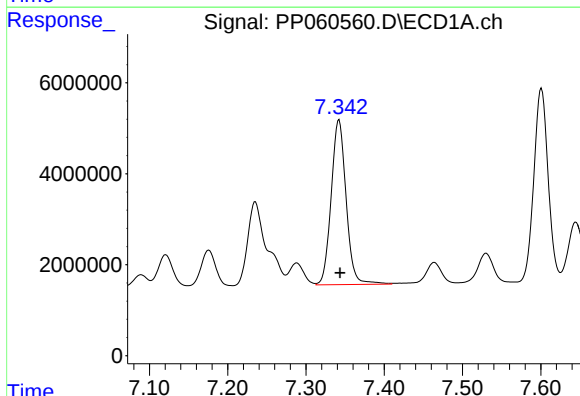
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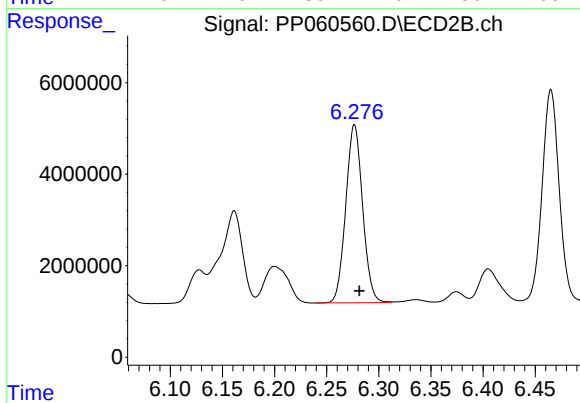
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 22519145
Conc: 463.45 ng/ml



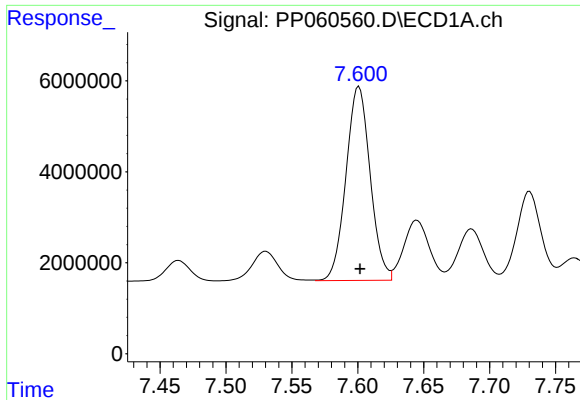
#31 AR-1260-1

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 48046753
Conc: 458.35 ng/ml



#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 43858425
Conc: 436.94 ng/ml



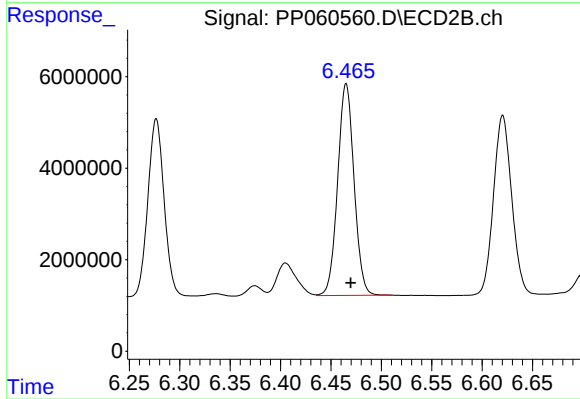
#32 AR-1260-2

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 54415911
Conc: 450.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

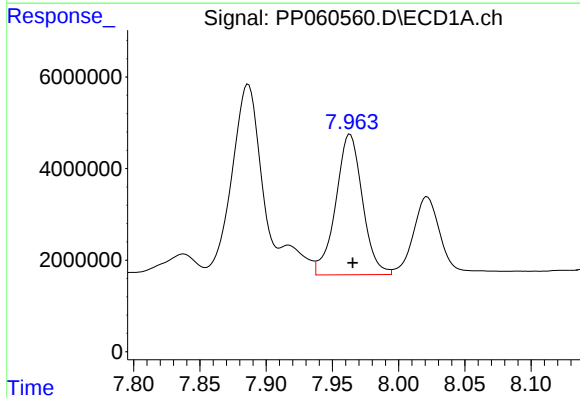
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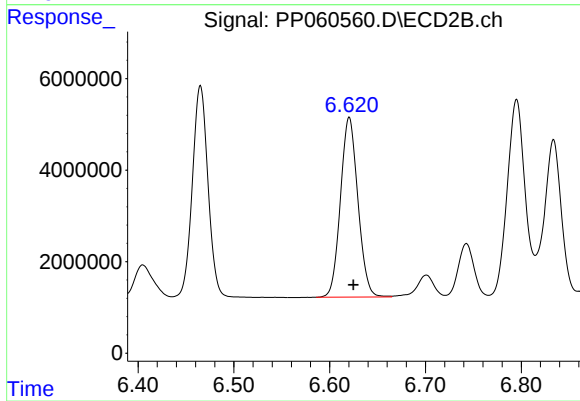
#32 AR-1260-2

R.T.: 6.465 min
Delta R.T.: -0.005 min
Response: 52396596
Conc: 439.18 ng/ml



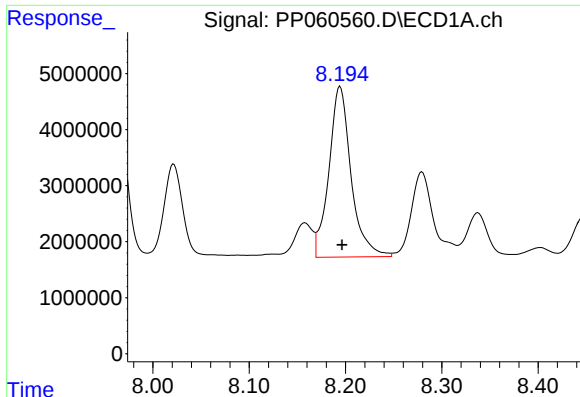
#33 AR-1260-3

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 43019657
Conc: 464.12 ng/ml



#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.004 min
Response: 49555329
Conc: 432.82 ng/ml



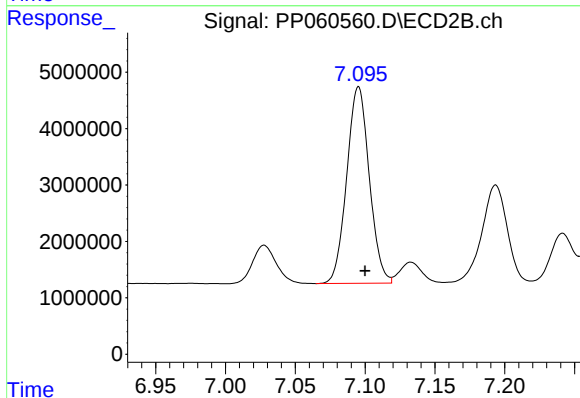
#34 AR-1260-4

R.T.: 8.194 min
Delta R.T.: -0.002 min
Response: 48776936
Conc: 459.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

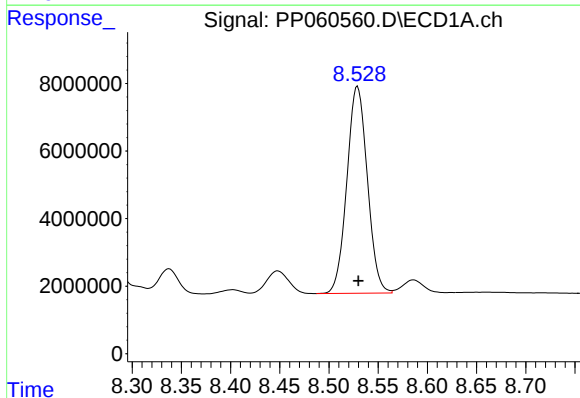
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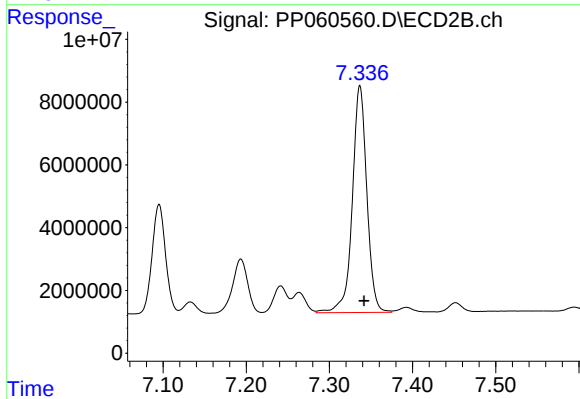
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 39192604
Conc: 411.77 ng/ml



#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: 0.000 min
Response: 88759358
Conc: 458.65 ng/ml



#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.005 min
Response: 87537980
Conc: 403.93 ng/ml