

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP113023\
 Data File : PP061994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2023 09:26
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/01/2023
 Supervised By :Ankita Jodhani 12/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:04:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 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...	4.454	3.725	74484944	99708766	56.580	55.412
2)	SA Decachlor...	10.244	8.848	55820048	104.9E6	54.089	50.841
Target Compounds							
3)	L1 AR-1016-1	5.628	4.838	28863207	35724394	582.481	539.270
4)	L1 AR-1016-2	5.651	4.857	42269718	49937975	566.630	540.556
5)	L1 AR-1016-3	5.713	5.037	27734484	27613340	563.559	544.325
6)	L1 AR-1016-4	5.811	5.079	21786634	22027771	573.199	483.470
7)	L1 AR-1016-5	6.107	5.296	22040495	30522762	573.129	527.975m
31)	L7 AR-1260-1	7.239	6.347	40272822	61276541	589.568	526.528
32)	L7 AR-1260-2	7.496	6.537	42948631	72863603	570.206	534.768
33)	L7 AR-1260-3	7.857	6.694	29141129	69003060	562.502	527.377
34)	L7 AR-1260-4	8.084	7.172	34098080	52003990	558.736	527.330
35)	L7 AR-1260-5	8.406	7.415	56877663	115.6E6	567.195	540.089

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

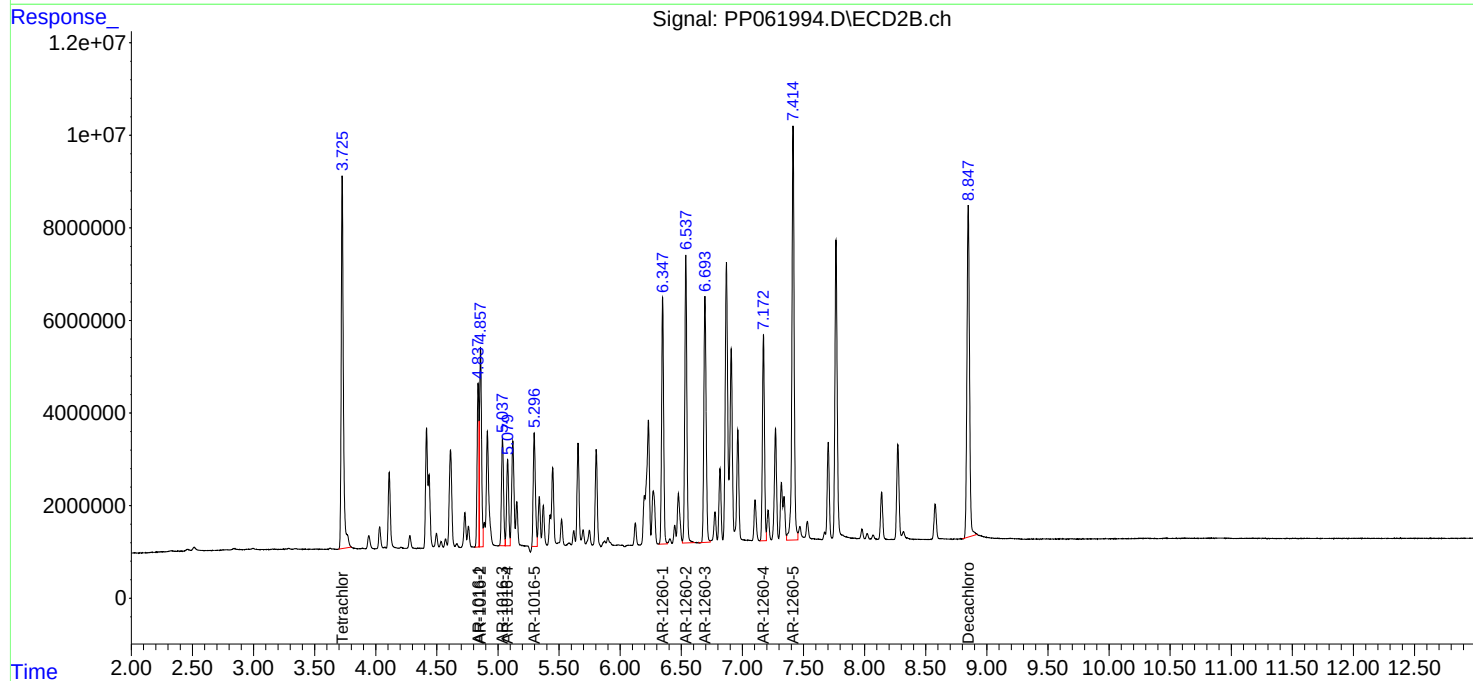
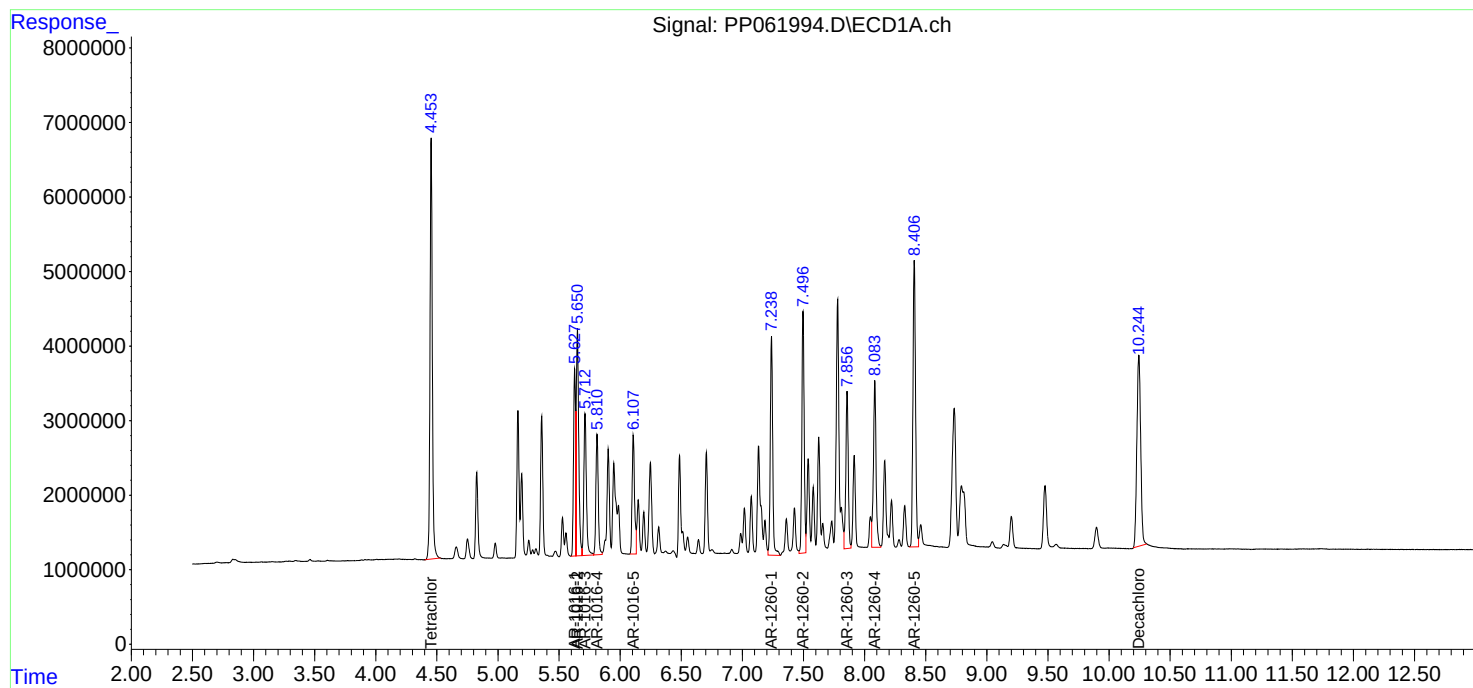
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

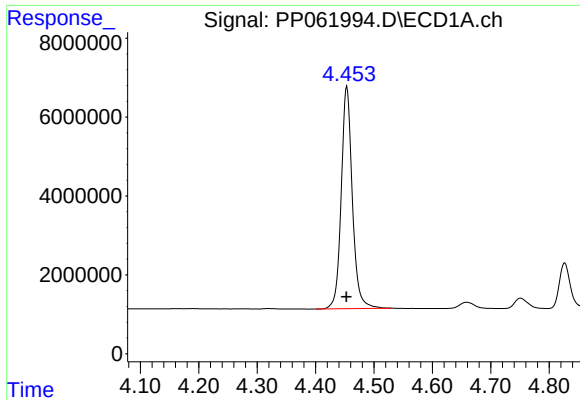
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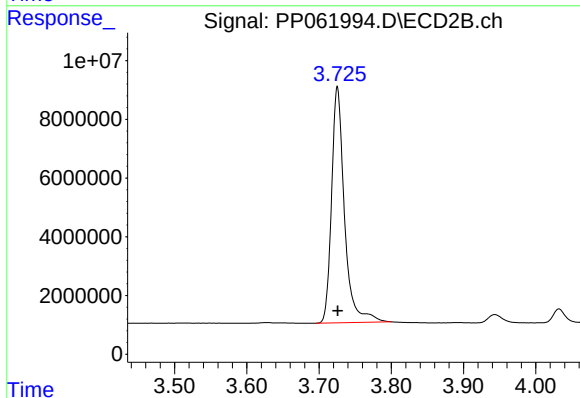
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 74484944
Conc: 56.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

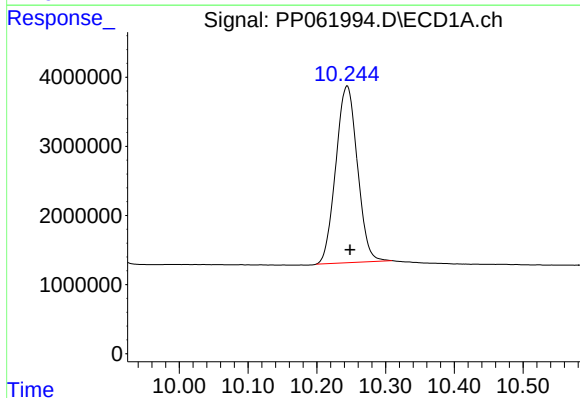
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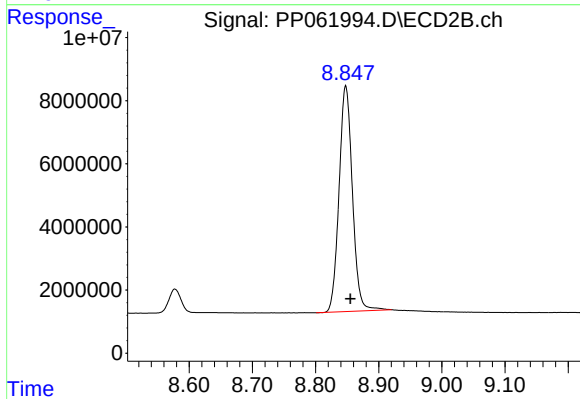
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: 0.000 min
Response: 99708766
Conc: 55.41 ng/ml



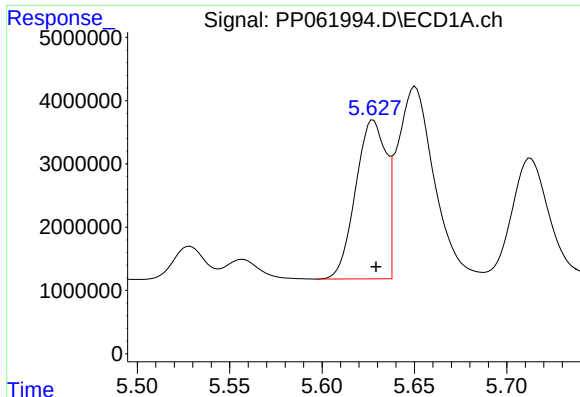
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: -0.004 min
Response: 55820048
Conc: 54.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.848 min
Delta R.T.: -0.007 min
Response: 104932046
Conc: 50.84 ng/ml



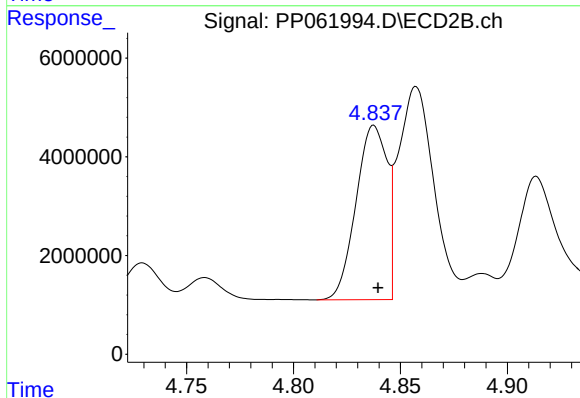
#3 AR-1016-1

R.T.: 5.628 min
Delta R.T.: -0.002 min
Response: 28863207
Conc: 582.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

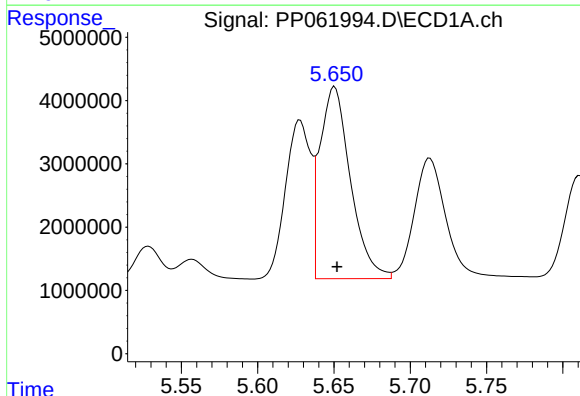
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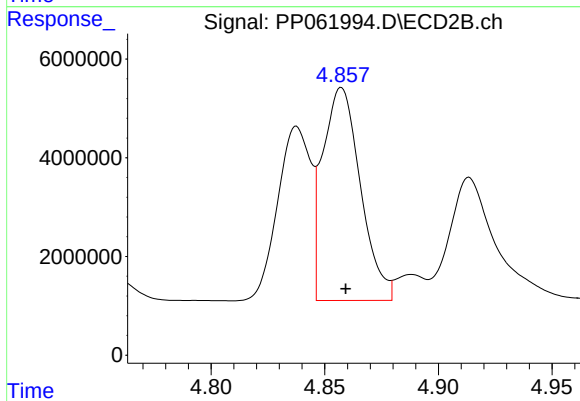
#3 AR-1016-1

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 35724394
Conc: 539.27 ng/ml



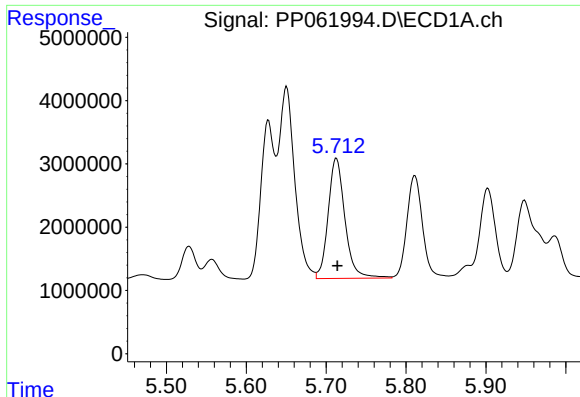
#4 AR-1016-2

R.T.: 5.651 min
Delta R.T.: -0.001 min
Response: 42269718
Conc: 566.63 ng/ml



#4 AR-1016-2

R.T.: 4.857 min
Delta R.T.: -0.002 min
Response: 49937975
Conc: 540.56 ng/ml



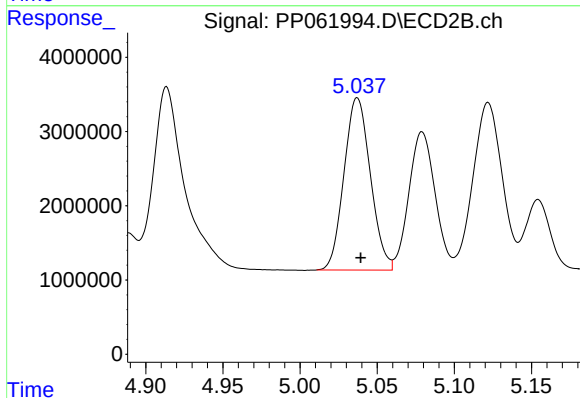
#5 AR-1016-3

R.T.: 5.713 min
Delta R.T.: -0.001 min
Response: 27734484
Conc: 563.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

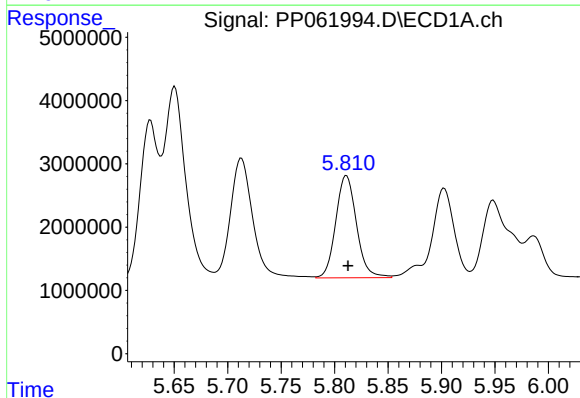
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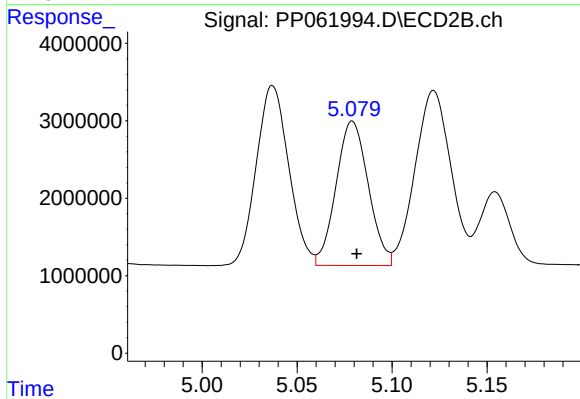
#5 AR-1016-3

R.T.: 5.037 min
Delta R.T.: -0.002 min
Response: 27613340
Conc: 544.32 ng/ml



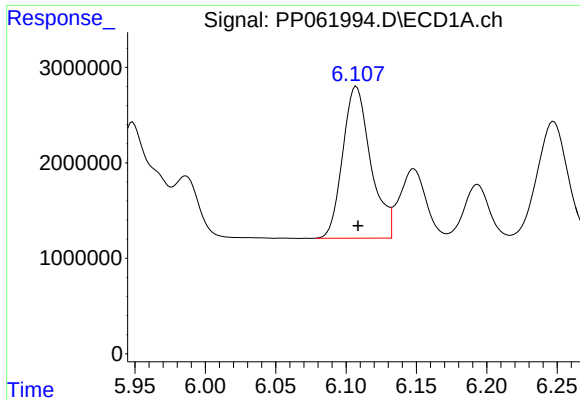
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.002 min
Response: 21786634
Conc: 573.20 ng/ml



#6 AR-1016-4

R.T.: 5.079 min
Delta R.T.: -0.002 min
Response: 22027771
Conc: 483.47 ng/ml



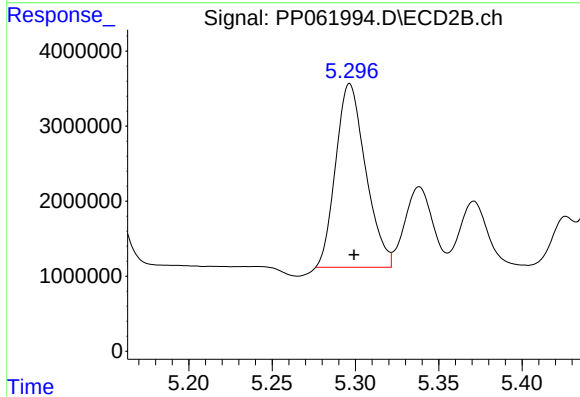
#7 AR-1016-5

R.T.: 6.107 min
Delta R.T.: -0.001 min
Response: 22040495
Conc: 573.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

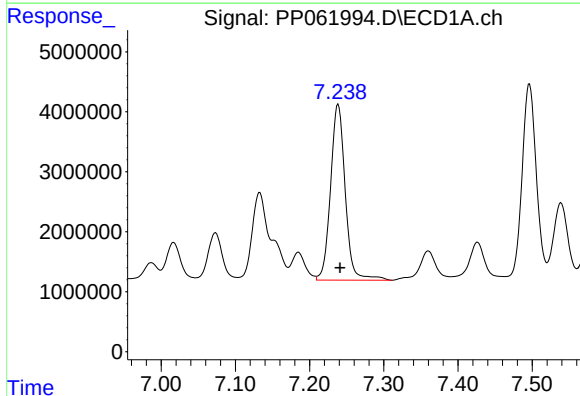
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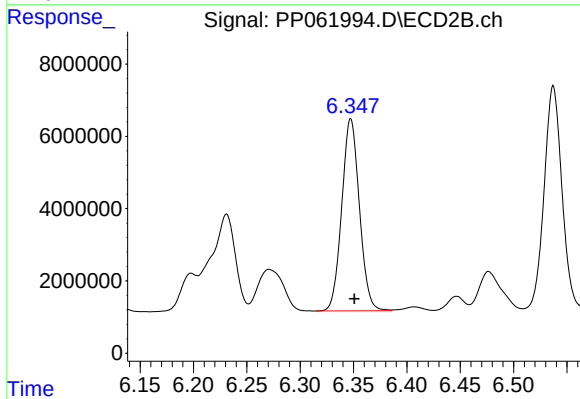
#7 AR-1016-5

R.T.: 5.296 min
Delta R.T.: -0.003 min
Response: 30522762
Conc: 527.97 ng/ml m



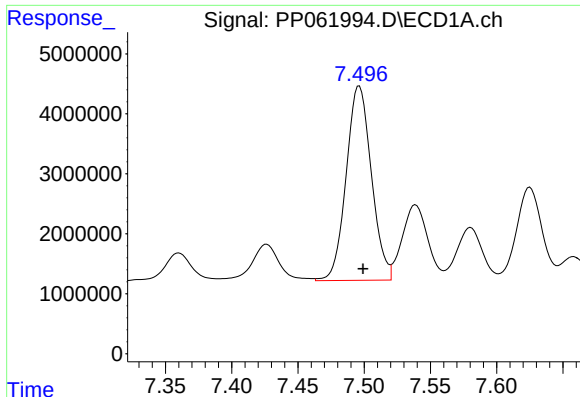
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 40272822
Conc: 589.57 ng/ml



#31 AR-1260-1

R.T.: 6.347 min
Delta R.T.: -0.004 min
Response: 61276541
Conc: 526.53 ng/ml



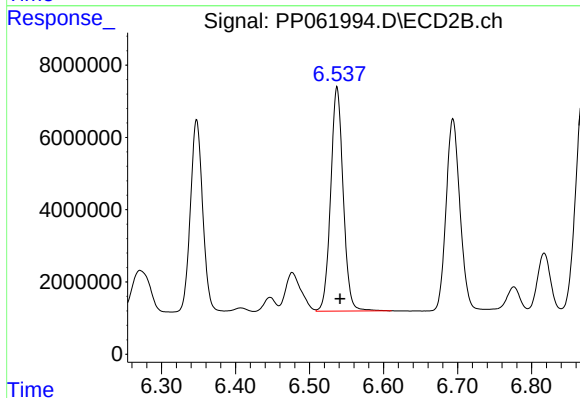
#32 AR-1260-2

R.T.: 7.496 min
Delta R.T.: -0.003 min
Response: 42948631
Conc: 570.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

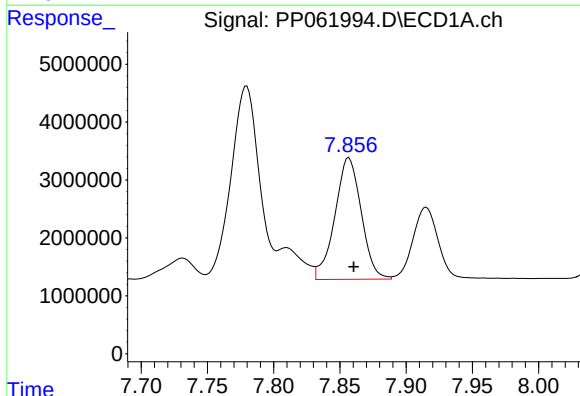
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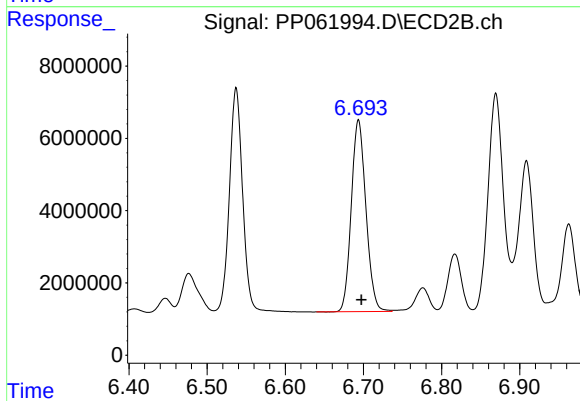
#32 AR-1260-2

R.T.: 6.537 min
Delta R.T.: -0.004 min
Response: 72863603
Conc: 534.77 ng/ml



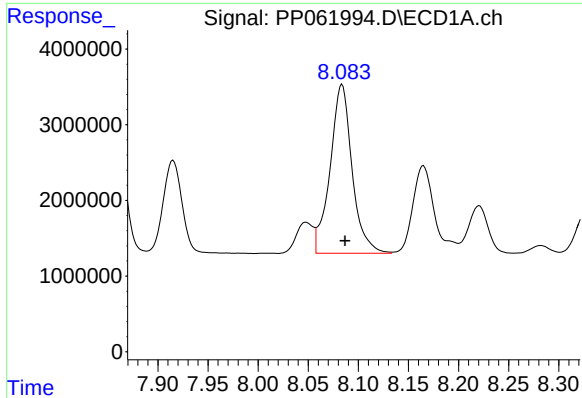
#33 AR-1260-3

R.T.: 7.857 min
Delta R.T.: -0.004 min
Response: 29141129
Conc: 562.50 ng/ml



#33 AR-1260-3

R.T.: 6.694 min
Delta R.T.: -0.003 min
Response: 69003060
Conc: 527.38 ng/ml



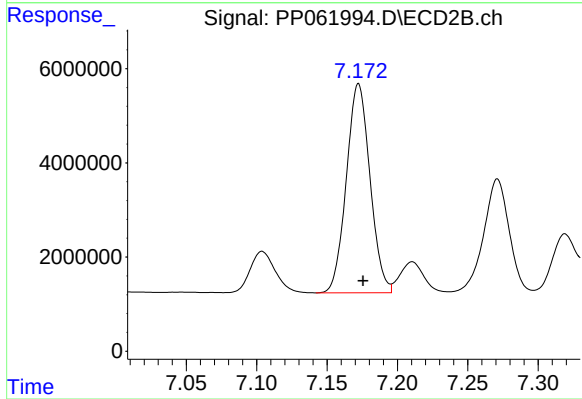
#34 AR-1260-4

R.T.: 8.084 min
Delta R.T.: -0.003 min
Response: 34098080
Conc: 558.74 ng/ml

Instrument :
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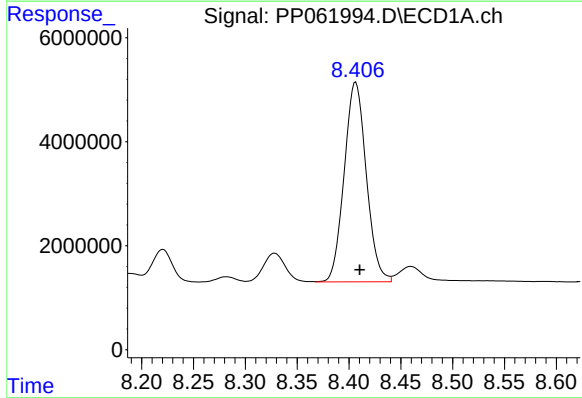
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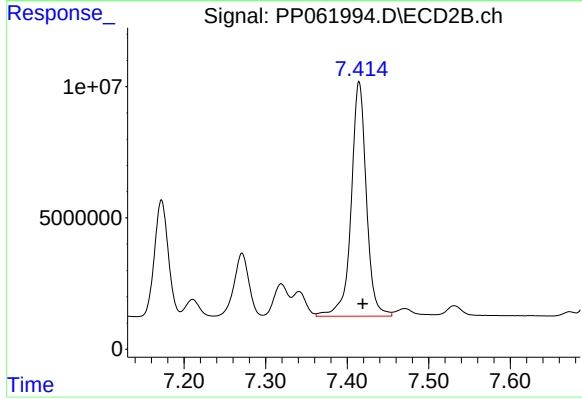
#34 AR-1260-4

R.T.: 7.172 min
Delta R.T.: -0.003 min
Response: 52003990
Conc: 527.33 ng/ml



#35 AR-1260-5

R.T.: 8.406 min
Delta R.T.: -0.004 min
Response: 56877663
Conc: 567.19 ng/ml



#35 AR-1260-5

R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 115647647
Conc: 540.09 ng/ml