

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052522\
 Data File : PP048037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2022 18:52
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/26/2022
 Supervised By :Ankita Jodhani 05/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 02:01:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 14:26:11 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...	3.830	3.099	131.0E6	153.5E6	58.194	56.030
2)	SA Decachlor...	9.868	8.387	73310171	132.0E6	55.087	51.578
Target Compounds							
3)	L1 AR-1016-1	5.071	4.225	36444184	49926078	599.909	562.249
4)	L1 AR-1016-2	5.094	4.242	56793281	77917123	584.484	562.369
5)	L1 AR-1016-3	5.159	4.425	33117736	39766583	568.056	577.378
6)	L1 AR-1016-4	5.264	4.473	27679666	31943887	544.279	582.893
7)	L1 AR-1016-5	5.581	4.695	25492954	40760024	576.472	575.913m
31)	L7 AR-1260-1	6.801	5.790	40493025	72608660	574.693m	564.709
32)	L7 AR-1260-2	7.083	5.997	56016160	97125809	593.578m	545.580
33)	L7 AR-1260-3	7.477	6.156	49619267	81155552	585.622	525.136
34)	L7 AR-1260-4	7.724	6.664	45057336	76300652	597.804	558.131
35)	L7 AR-1260-5	8.062	6.932	88348283	198.4E6	541.164	536.446

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

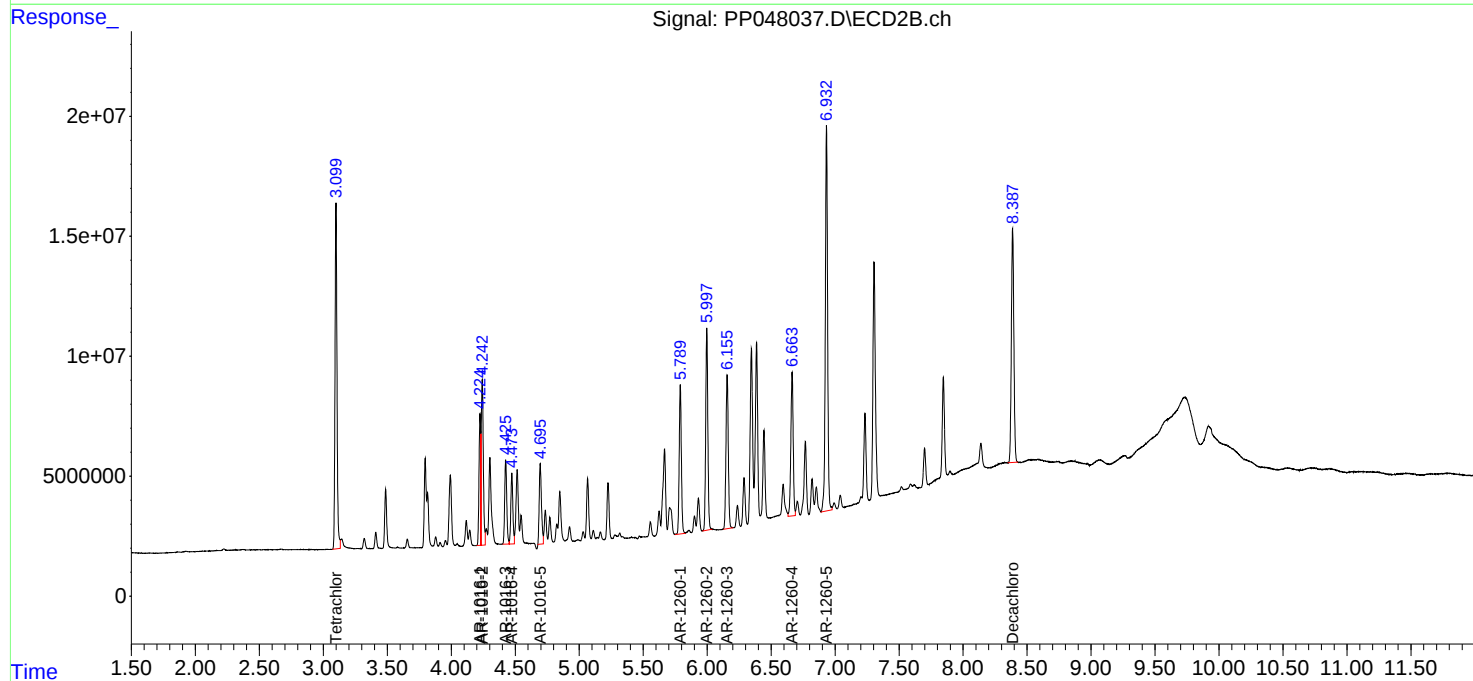
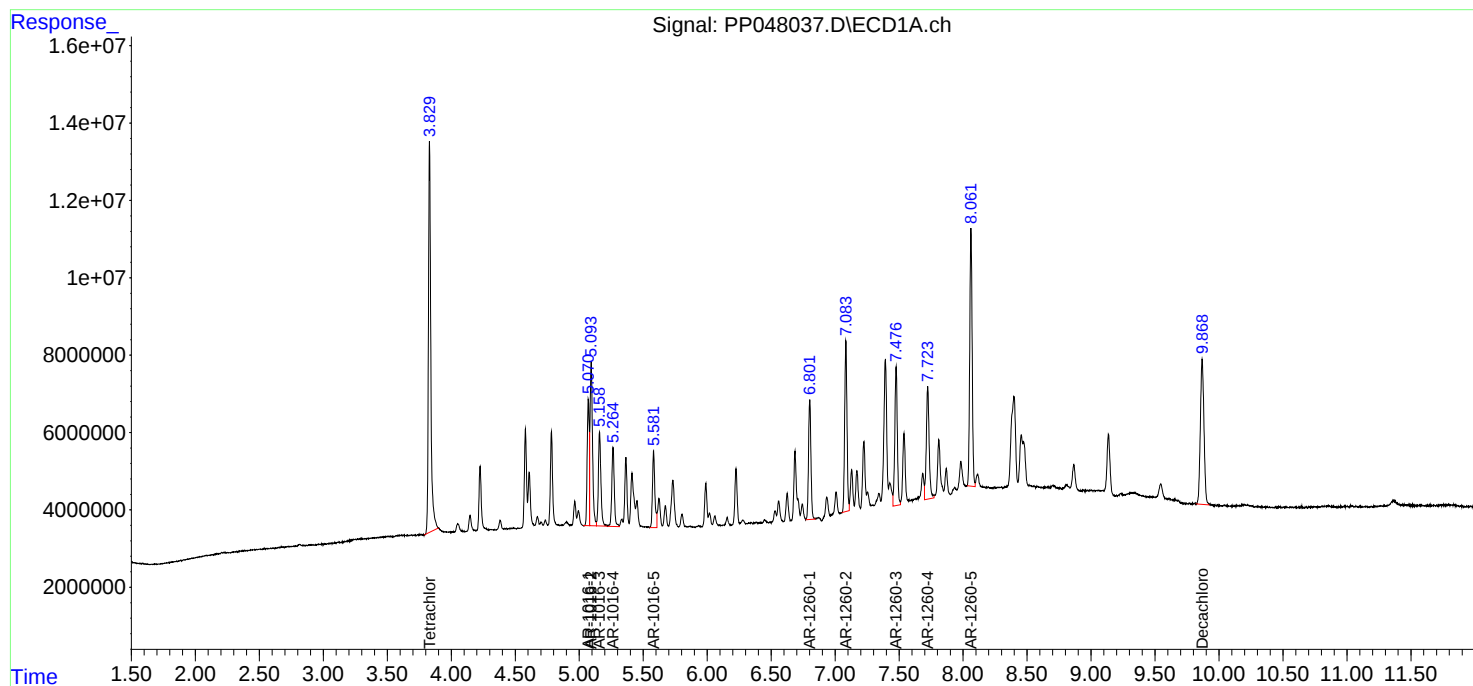
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

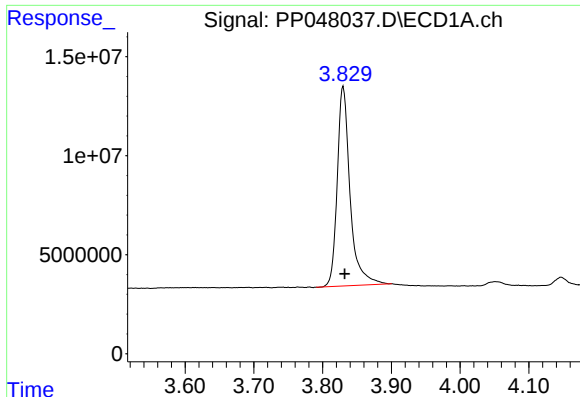
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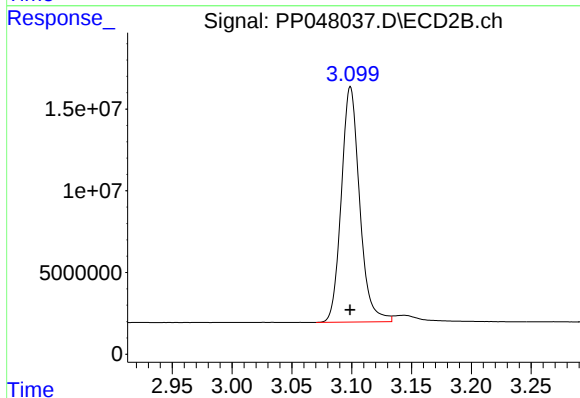
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.002 min
Response: 130987998
Conc: 58.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

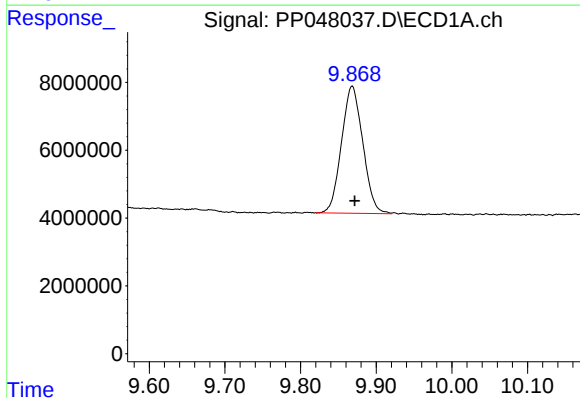
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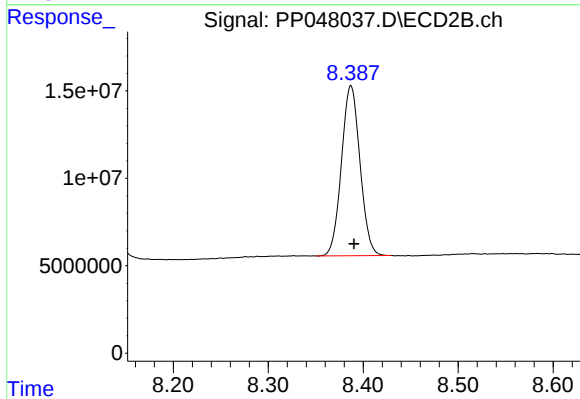
#1 Tetrachloro-m-xylene

R.T.: 3.099 min
Delta R.T.: 0.000 min
Response: 153476692
Conc: 56.03 ng/ml



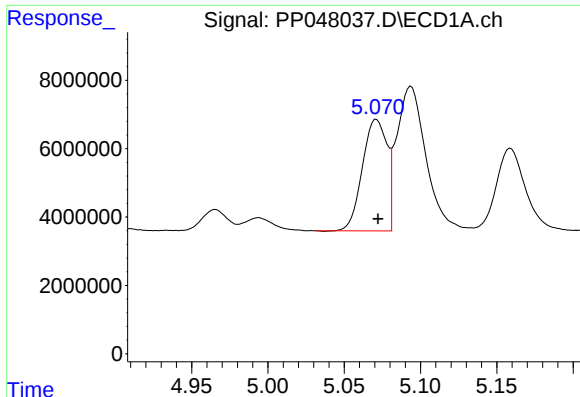
#2 Decachlorobiphenyl

R.T.: 9.868 min
Delta R.T.: -0.003 min
Response: 73310171
Conc: 55.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.387 min
Delta R.T.: -0.003 min
Response: 131994477
Conc: 51.58 ng/ml



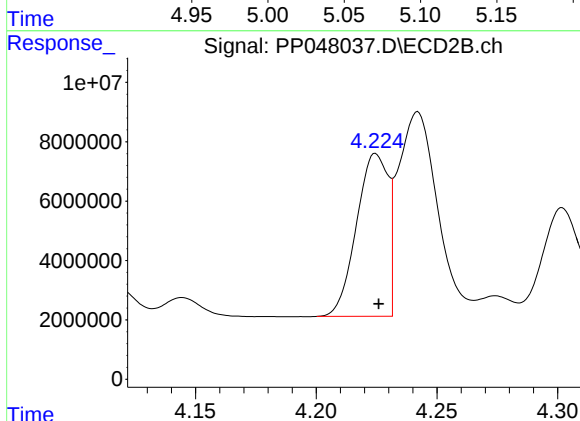
#3 AR-1016-1

R.T.: 5.071 min
Delta R.T.: -0.001 min
Response: 36444184
Conc: 599.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

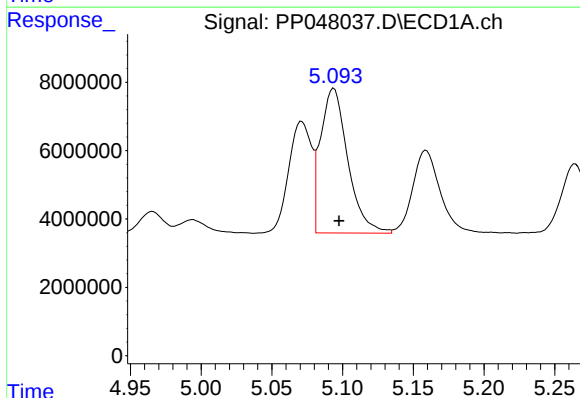
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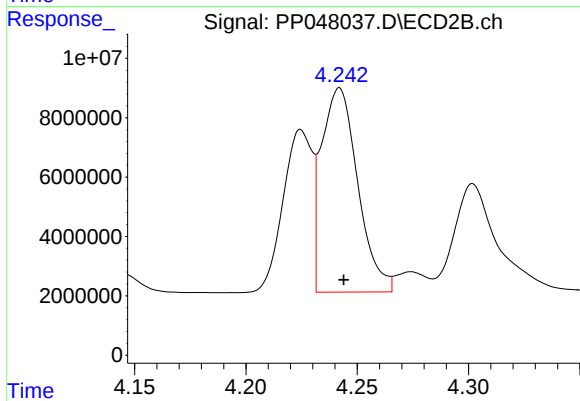
#3 AR-1016-1

R.T.: 4.225 min
Delta R.T.: -0.001 min
Response: 49926078
Conc: 562.25 ng/ml



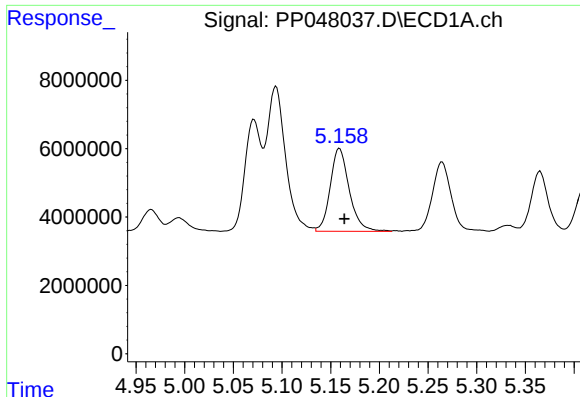
#4 AR-1016-2

R.T.: 5.094 min
Delta R.T.: -0.004 min
Response: 56793281
Conc: 584.48 ng/ml



#4 AR-1016-2

R.T.: 4.242 min
Delta R.T.: -0.002 min
Response: 77917123
Conc: 562.37 ng/ml



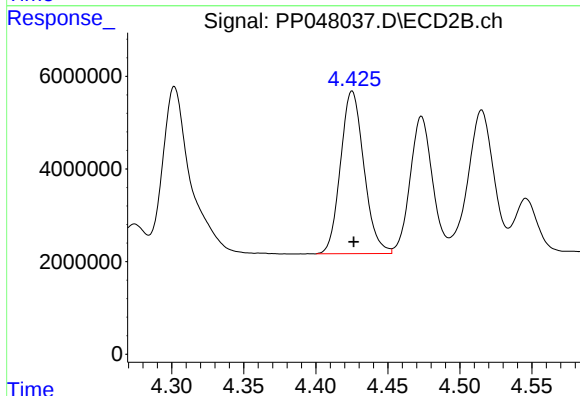
#5 AR-1016-3

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 33117736
Conc: 568.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

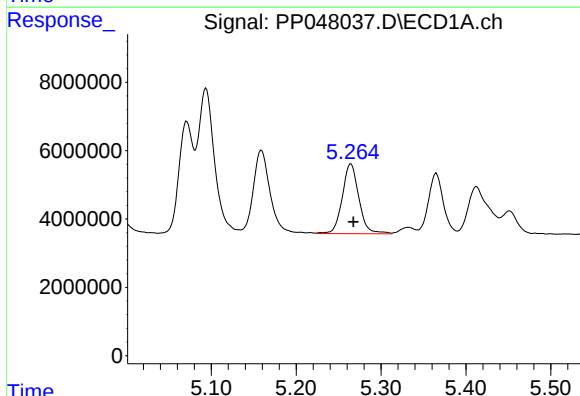
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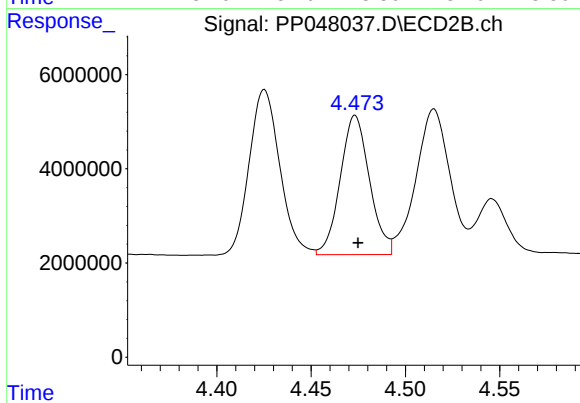
#5 AR-1016-3

R.T.: 4.425 min
Delta R.T.: -0.001 min
Response: 39766583
Conc: 577.38 ng/ml



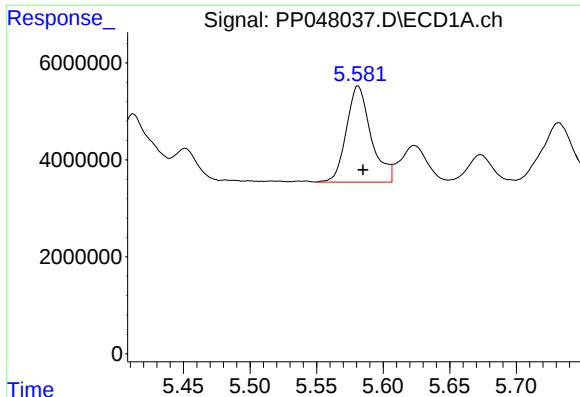
#6 AR-1016-4

R.T.: 5.264 min
Delta R.T.: -0.003 min
Response: 27679666
Conc: 544.28 ng/ml



#6 AR-1016-4

R.T.: 4.473 min
Delta R.T.: -0.002 min
Response: 31943887
Conc: 582.89 ng/ml



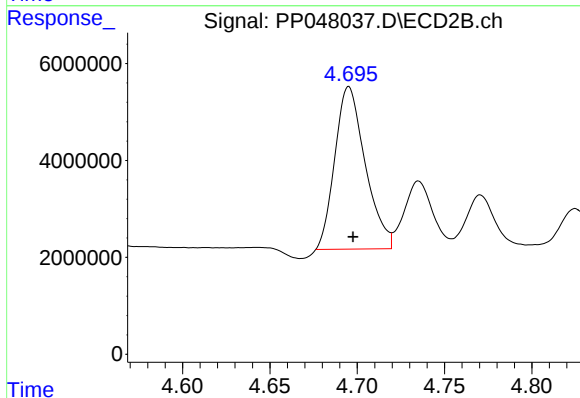
#7 AR-1016-5

R.T.: 5.581 min
Delta R.T.: -0.004 min
Response: 25492954
Conc: 576.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

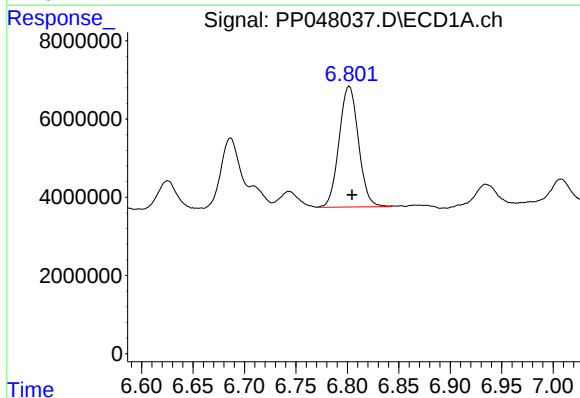
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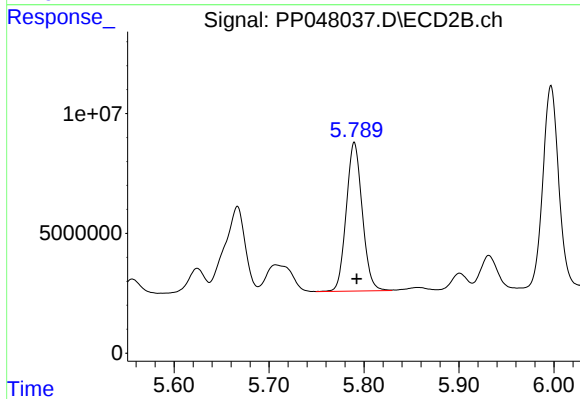
#7 AR-1016-5

R.T.: 4.695 min
Delta R.T.: -0.003 min
Response: 40760024
Conc: 575.91 ng/ml m



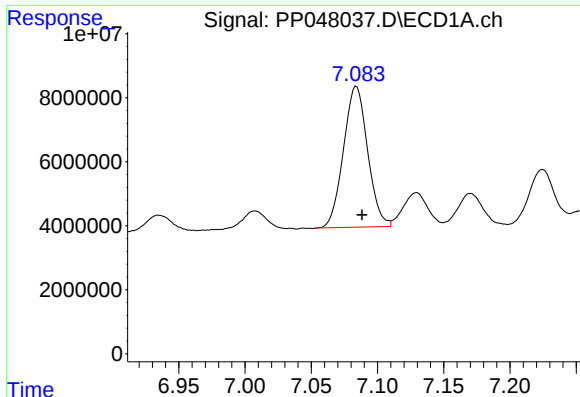
#31 AR-1260-1

R.T.: 6.801 min
Delta R.T.: -0.003 min
Response: 40493025
Conc: 574.69 ng/ml m



#31 AR-1260-1

R.T.: 5.790 min
Delta R.T.: -0.003 min
Response: 72608660
Conc: 564.71 ng/ml



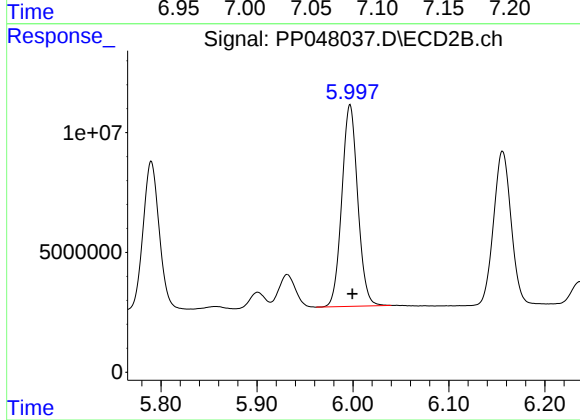
#32 AR-1260-2

R.T.: 7.083 min
Delta R.T.: -0.005 min
Response: 56016160
Conc: 593.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

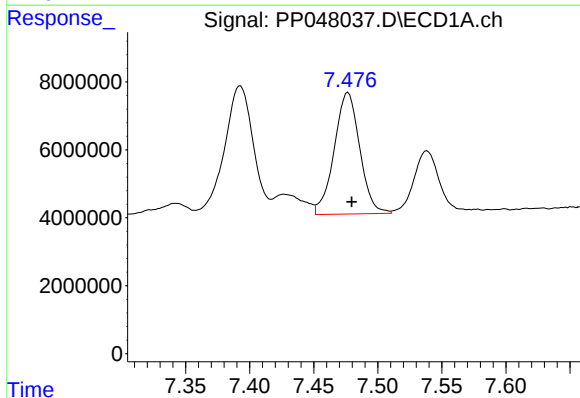
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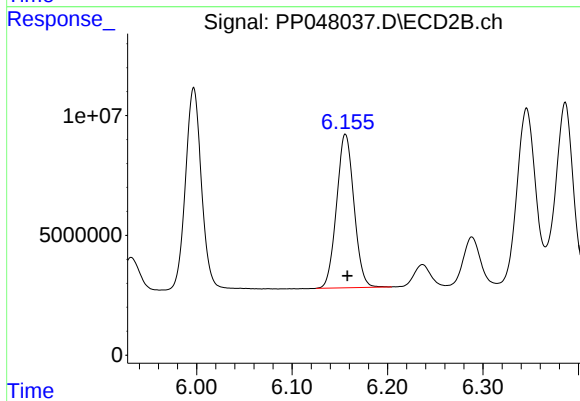
#32 AR-1260-2

R.T.: 5.997 min
Delta R.T.: -0.003 min
Response: 97125809
Conc: 545.58 ng/ml



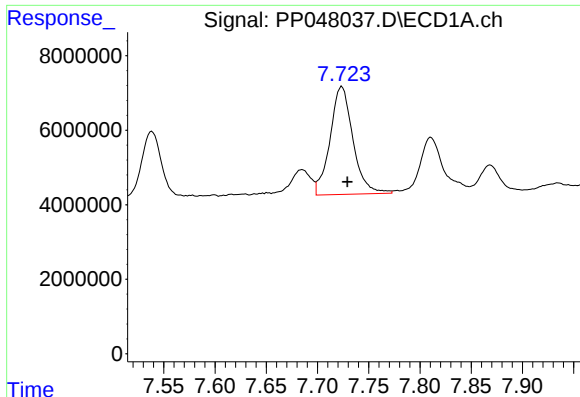
#33 AR-1260-3

R.T.: 7.477 min
Delta R.T.: -0.003 min
Response: 49619267
Conc: 585.62 ng/ml



#33 AR-1260-3

R.T.: 6.156 min
Delta R.T.: -0.002 min
Response: 81155552
Conc: 525.14 ng/ml



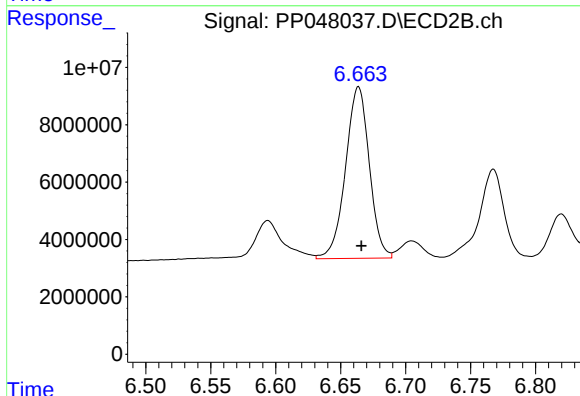
#34 AR-1260-4

R.T.: 7.724 min
Delta R.T.: -0.006 min
Response: 45057336
Conc: 597.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

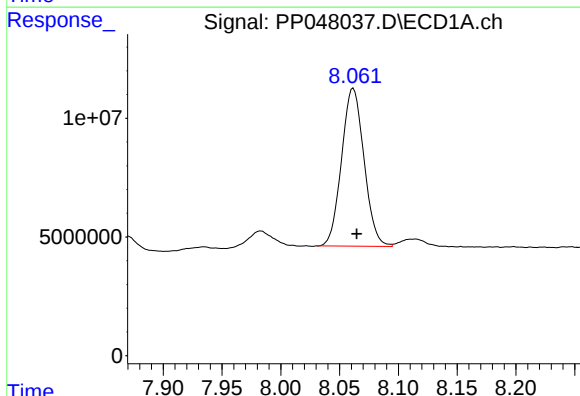
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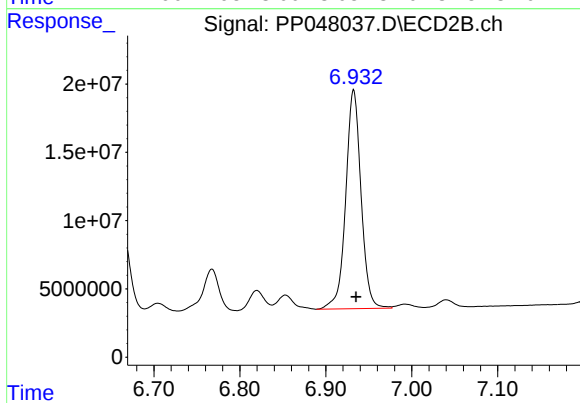
#34 AR-1260-4

R.T.: 6.664 min
Delta R.T.: -0.002 min
Response: 76300652
Conc: 558.13 ng/ml



#35 AR-1260-5

R.T.: 8.062 min
Delta R.T.: -0.003 min
Response: 88348283
Conc: 541.16 ng/ml



#35 AR-1260-5

R.T.: 6.932 min
Delta R.T.: -0.003 min
Response: 198448213
Conc: 536.45 ng/ml