

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052522\
 Data File : PP048073.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 06:16
 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 06:37:18 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	137.3E6	158.9E6	61.008	58.013
2) SA Decachlor...	9.867	8.385	75323132	148.4E6	56.600	58.006
Target Compounds						
3) L1 AR-1016-1	5.070	4.224	38712030	52167060	637.240	587.486
4) L1 AR-1016-2	5.093	4.241	60063817	79998126	618.143	577.389
5) L1 AR-1016-3	5.158	4.424	36095530	40321473	619.133	585.435
6) L1 AR-1016-4	5.263	4.472	30261755	32938245	595.052	601.037
7) L1 AR-1016-5	5.580	4.693	29173255	41938866	659.694	592.570m
31) L7 AR-1260-1	6.800	5.789	44416027	83337551	630.370m	648.152
32) L7 AR-1260-2	7.081	5.996	59557801	110.4E6	631.107m	620.144
33) L7 AR-1260-3	7.474	6.154	51035529	93444816	602.337m	604.656
34) L7 AR-1260-4	7.722	6.662	49140847	83678147	651.982	612.097
35) L7 AR-1260-5	8.059	6.931	96276134	224.4E6	589.725	606.600

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

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Acq On : 26 May 2022 06:16
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

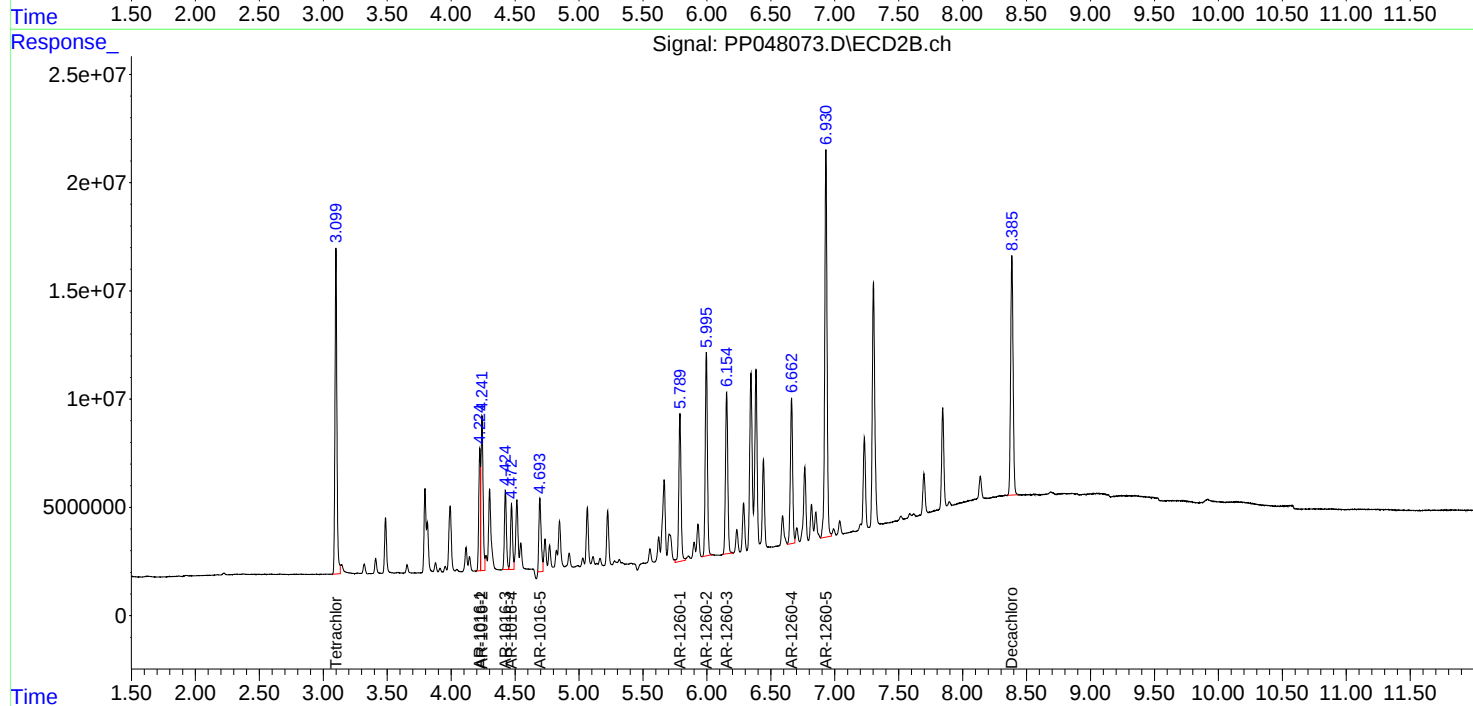
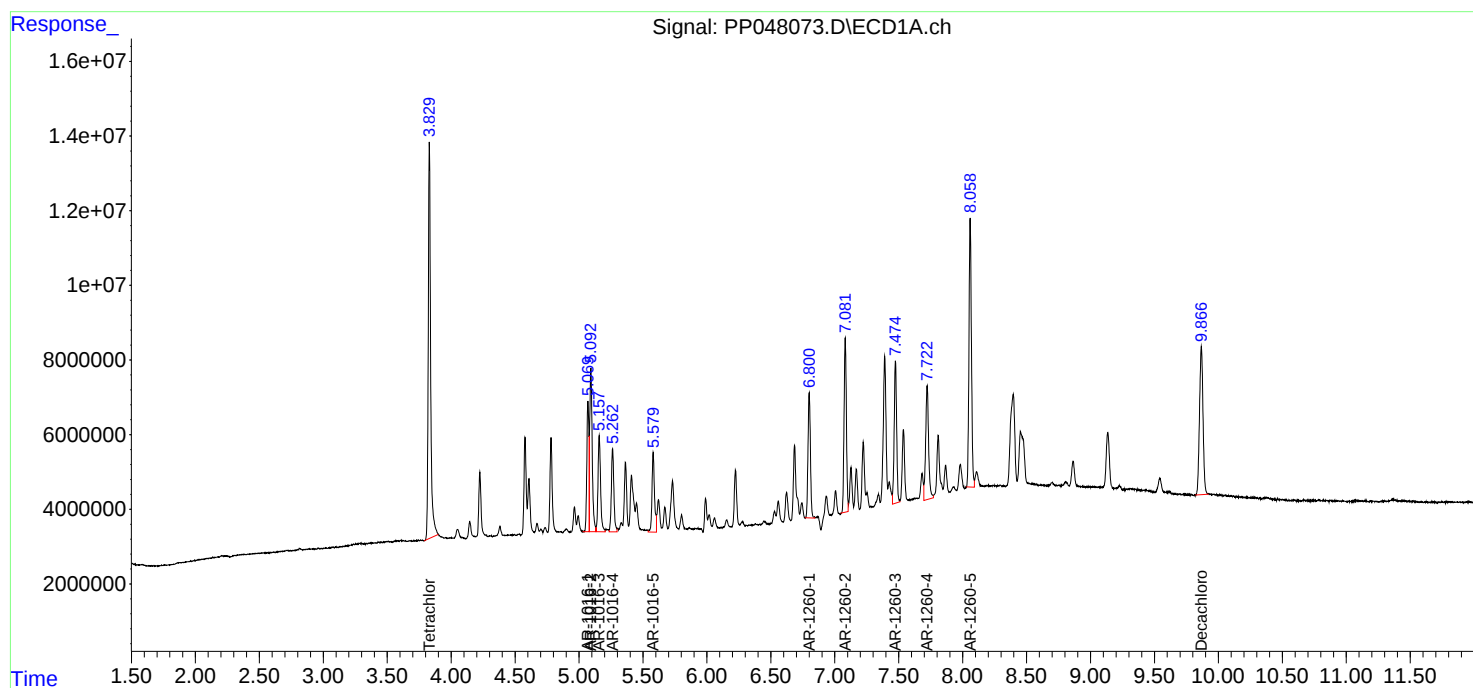
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

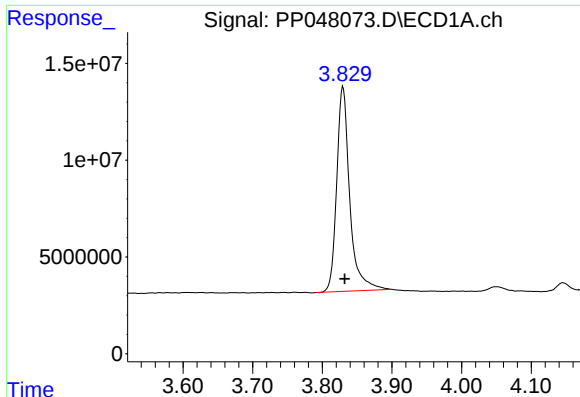
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Integration File signal 1: autoint1.e
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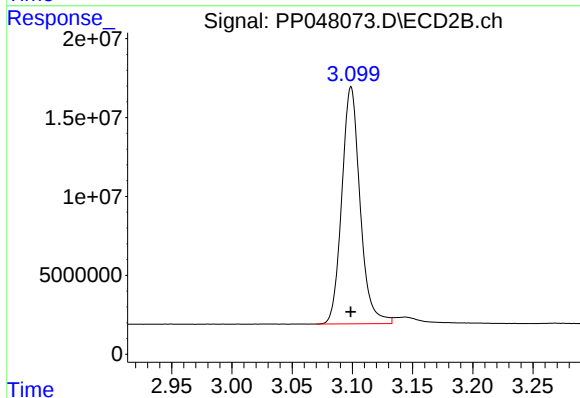
#1 Tetrachloro-m-xylene

R.T.: 3.830 min
Delta R.T.: -0.002 min
Response: 137322205
Conc: 61.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

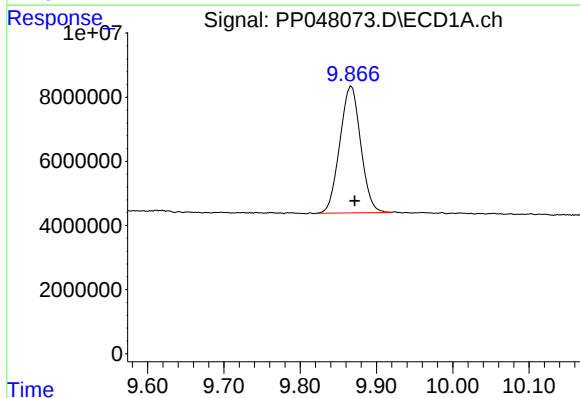
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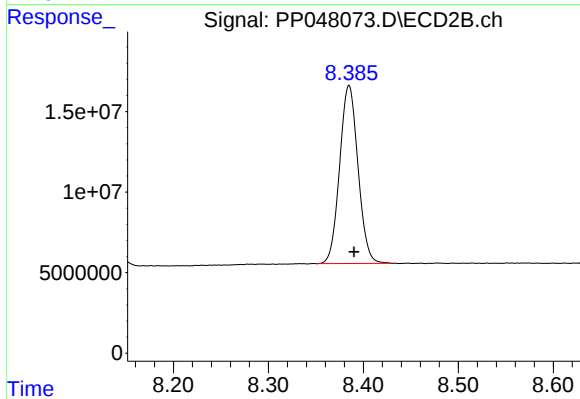
#1 Tetrachloro-m-xylene

R.T.: 3.099 min
Delta R.T.: 0.000 min
Response: 158908502
Conc: 58.01 ng/ml



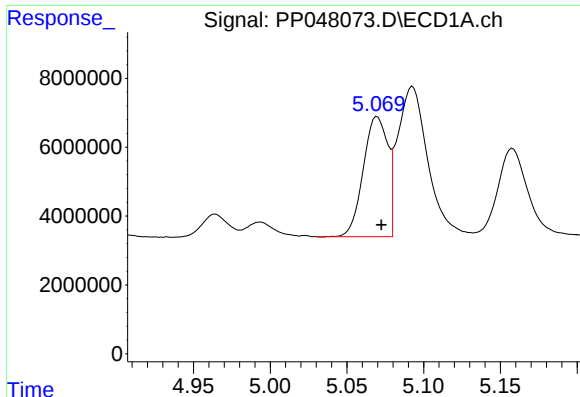
#2 Decachlorobiphenyl

R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 75323132
Conc: 56.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.385 min
Delta R.T.: -0.005 min
Response: 148444875
Conc: 58.01 ng/ml



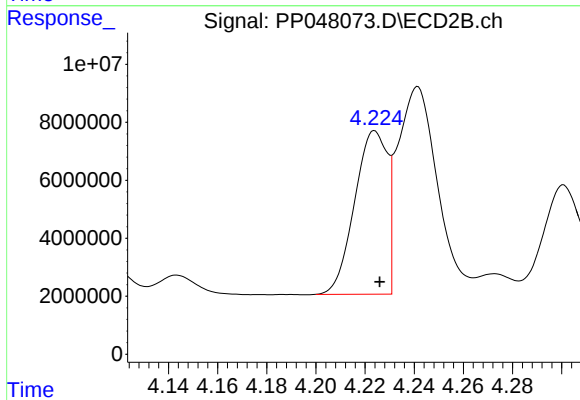
#3 AR-1016-1

R.T.: 5.070 min
Delta R.T.: -0.003 min
Response: 38712030
Conc: 637.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

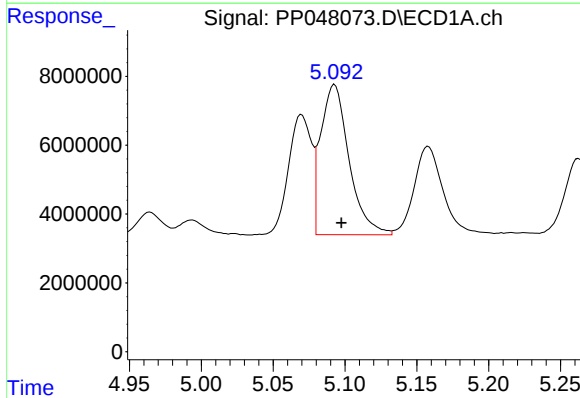
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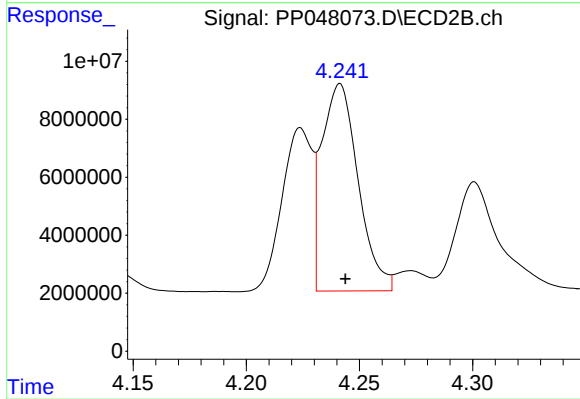
#3 AR-1016-1

R.T.: 4.224 min
Delta R.T.: -0.002 min
Response: 52167060
Conc: 587.49 ng/ml



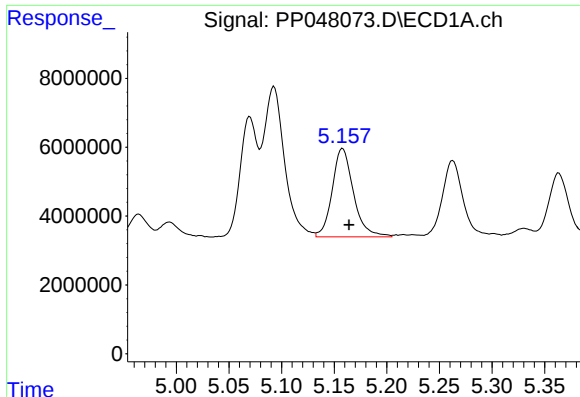
#4 AR-1016-2

R.T.: 5.093 min
Delta R.T.: -0.005 min
Response: 60063817
Conc: 618.14 ng/ml



#4 AR-1016-2

R.T.: 4.241 min
Delta R.T.: -0.002 min
Response: 79998126
Conc: 577.39 ng/ml



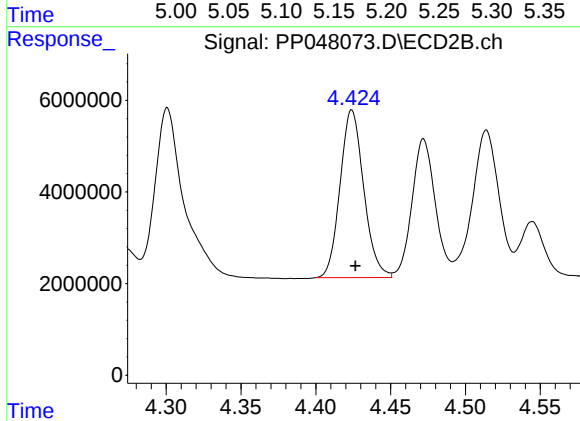
#5 AR-1016-3

R.T.: 5.158 min
Delta R.T.: -0.006 min
Response: 36095530
Conc: 619.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

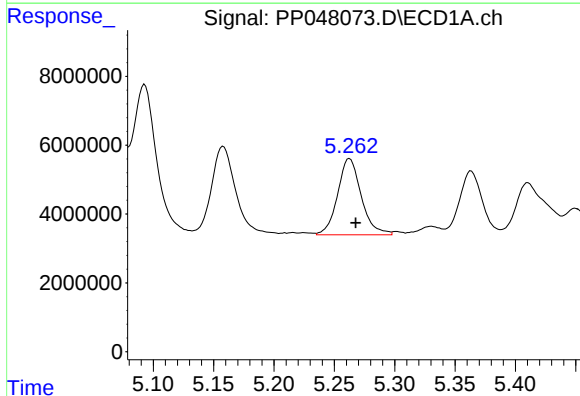
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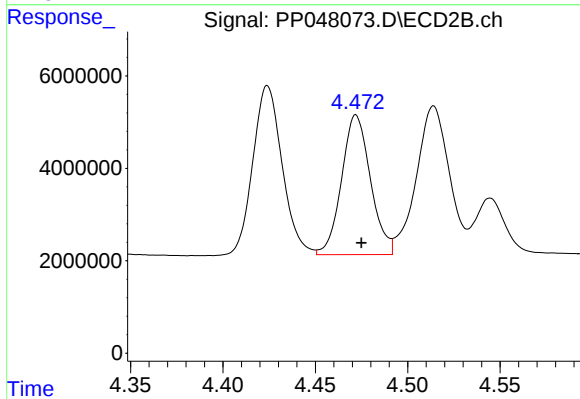
#5 AR-1016-3

R.T.: 4.424 min
Delta R.T.: -0.002 min
Response: 40321473
Conc: 585.43 ng/ml



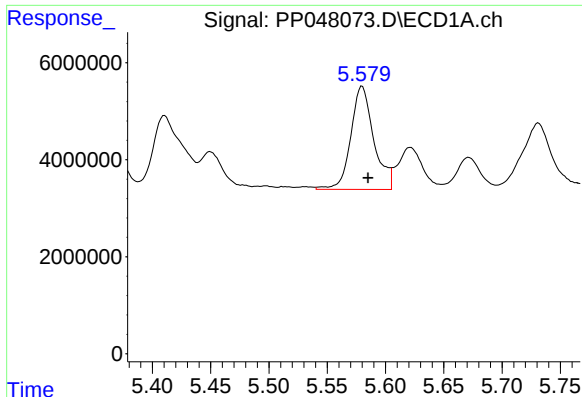
#6 AR-1016-4

R.T.: 5.263 min
Delta R.T.: -0.005 min
Response: 30261755
Conc: 595.05 ng/ml



#6 AR-1016-4

R.T.: 4.472 min
Delta R.T.: -0.003 min
Response: 32938245
Conc: 601.04 ng/ml



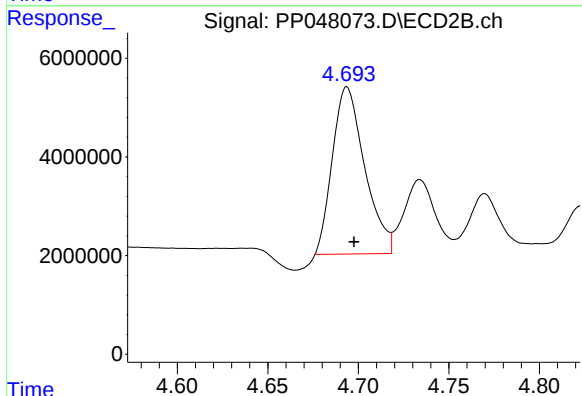
#7 AR-1016-5

R.T.: 5.580 min
Delta R.T.: -0.005 min
Response: 29173255
Conc: 659.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

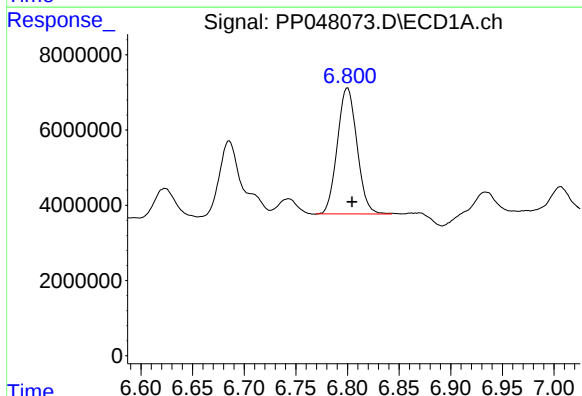
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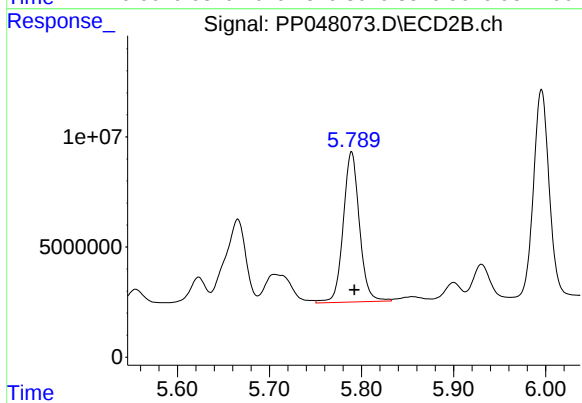
#7 AR-1016-5

R.T.: 4.693 min
Delta R.T.: -0.004 min
Response: 41938866
Conc: 592.57 ng/ml m



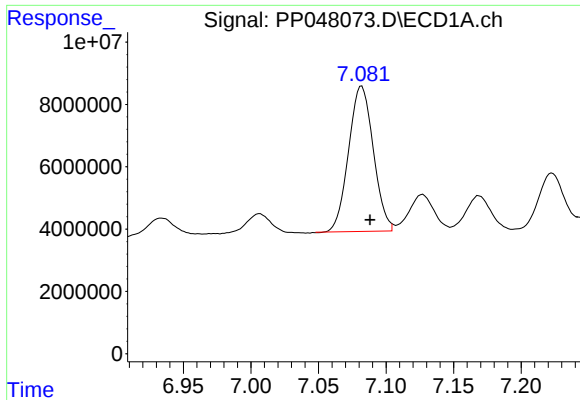
#31 AR-1260-1

R.T.: 6.800 min
Delta R.T.: -0.005 min
Response: 44416027
Conc: 630.37 ng/ml m



#31 AR-1260-1

R.T.: 5.789 min
Delta R.T.: -0.003 min
Response: 83337551
Conc: 648.15 ng/ml



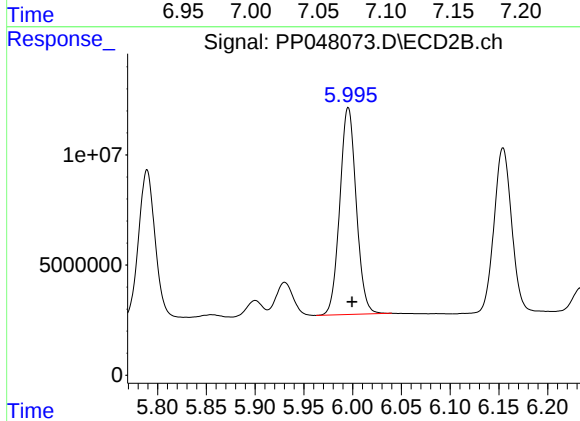
#32 AR-1260-2

R.T.: 7.081 min
Delta R.T.: -0.007 min
Response: 59557801
Conc: 631.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

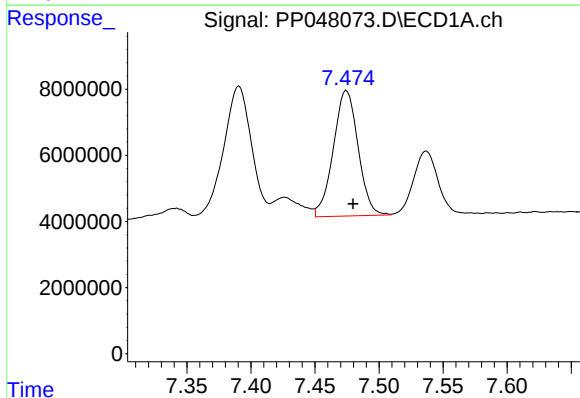
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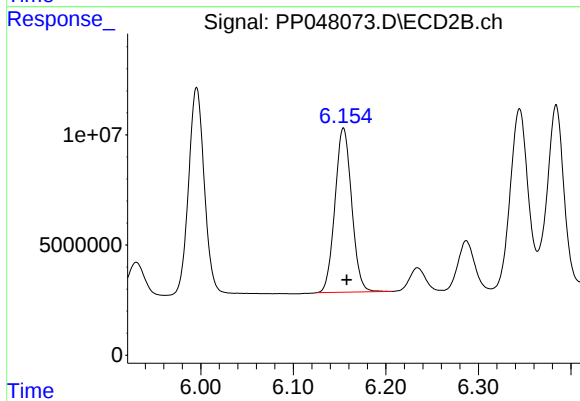
#32 AR-1260-2

R.T.: 5.996 min
Delta R.T.: -0.004 min
Response: 110399876
Conc: 620.14 ng/ml



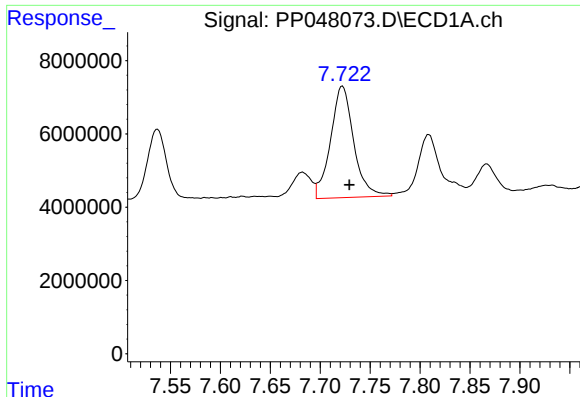
#33 AR-1260-3

R.T.: 7.474 min
Delta R.T.: -0.006 min
Response: 51035529
Conc: 602.34 ng/ml m



#33 AR-1260-3

R.T.: 6.154 min
Delta R.T.: -0.004 min
Response: 93444816
Conc: 604.66 ng/ml



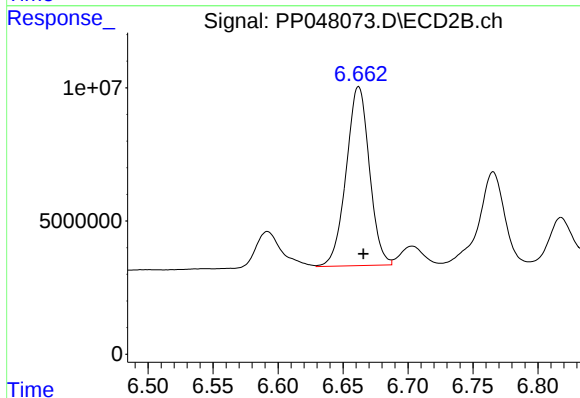
#34 AR-1260-4

R.T.: 7.722 min
Delta R.T.: -0.007 min
Response: 49140847
Conc: 651.98 ng/ml

Instrument :
ECD_P
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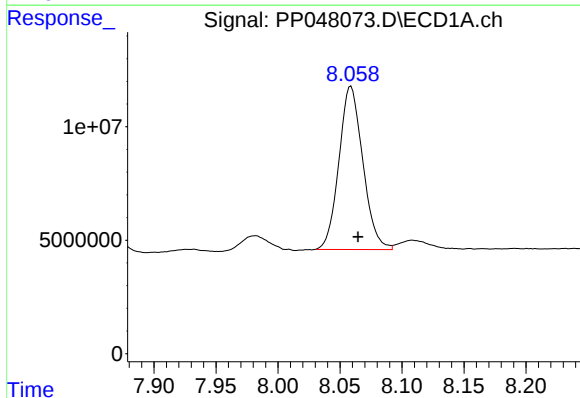
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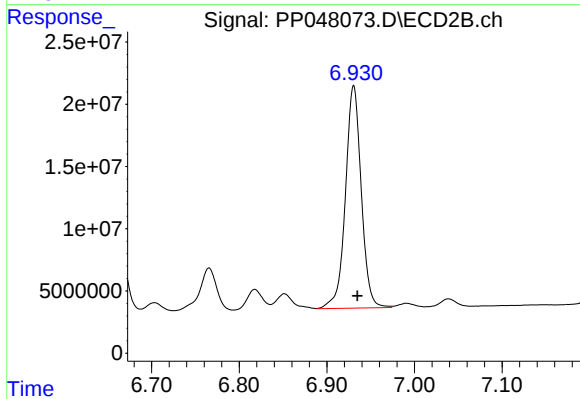
#34 AR-1260-4

R.T.: 6.662 min
Delta R.T.: -0.004 min
Response: 83678147
Conc: 612.10 ng/ml



#35 AR-1260-5

R.T.: 8.059 min
Delta R.T.: -0.006 min
Response: 96276134
Conc: 589.72 ng/ml



#35 AR-1260-5

R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 224400434
Conc: 606.60 ng/ml