

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
 Data File : PP055456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 16:04
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 21:56:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.327	3.572	85751252	79609544	49.319	53.030
2) SA Decachlor...	10.078	8.582	81251848	63998728	46.921	47.387
Target Compounds						
3) L1 AR-1016-1	5.497	4.655	30344137	25676337	451.481	518.777
4) L1 AR-1016-2	5.520	4.673	43772841	37751046	456.780	545.385
5) L1 AR-1016-3	5.582	4.850	27236467	19930570	455.335	535.817
6) L1 AR-1016-4	5.681	4.892	21913787	16231480	457.318	516.560
7) L1 AR-1016-5	5.977	5.105	21979726	20698549	433.747	506.269m
31) L7 AR-1260-1	7.108	6.141	40280385	39637000	422.552	511.152
32) L7 AR-1260-2	7.367	6.330	46780958	44828010	415.660	498.654
33) L7 AR-1260-3	7.728	6.484	35227025	41382104	437.500	487.361
34) L7 AR-1260-4	7.953	6.957	40716459	34341236	419.425	479.608
35) L7 AR-1260-5	8.270	7.200	76813491	72040818	431.899	468.600

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

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Acq On : 08 Feb 2023 16:04
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

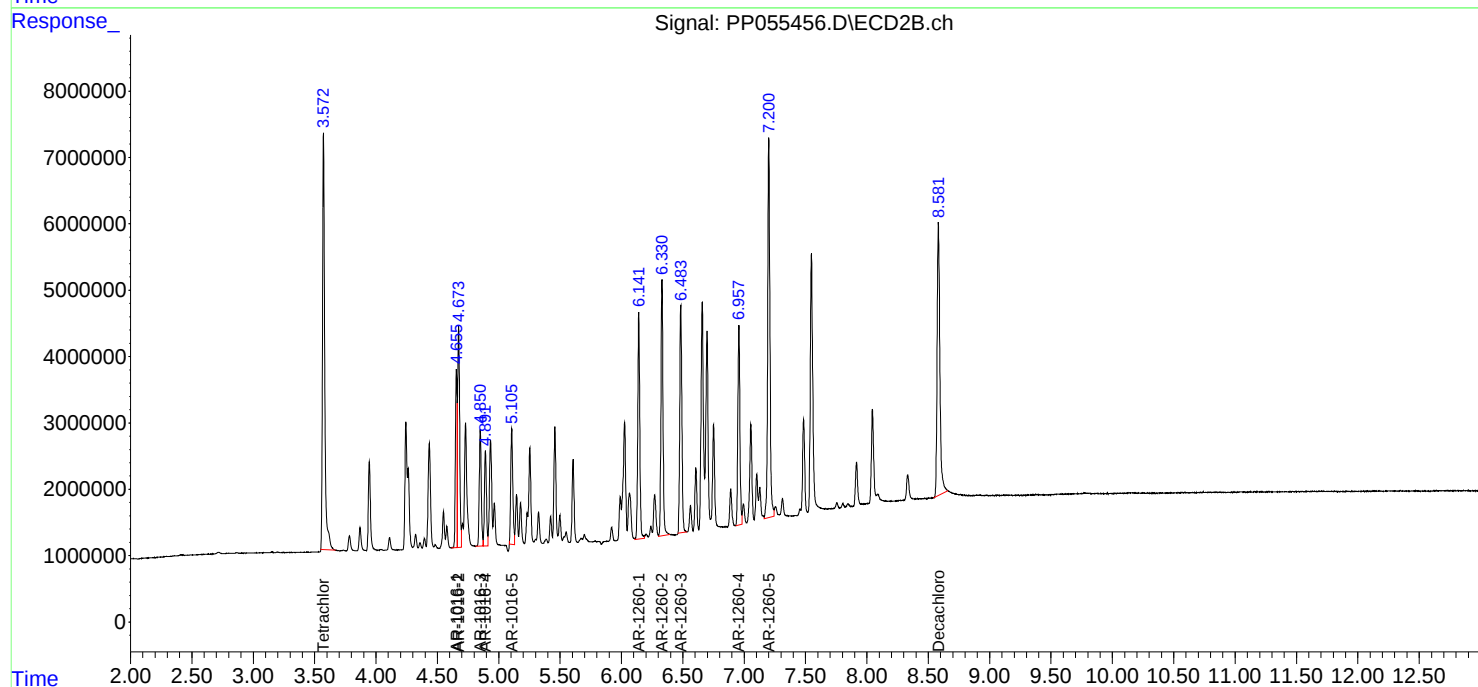
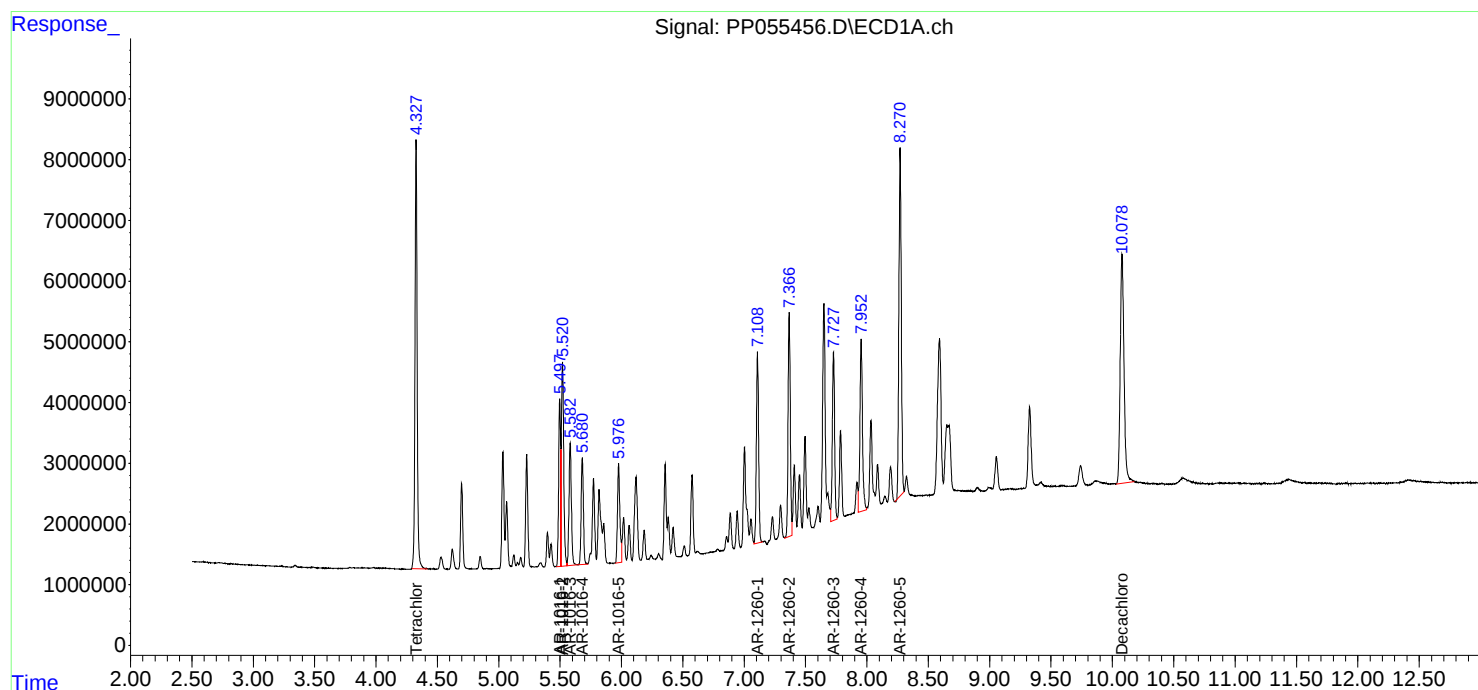
Instrument :
ECD_P
ClientSampleId :
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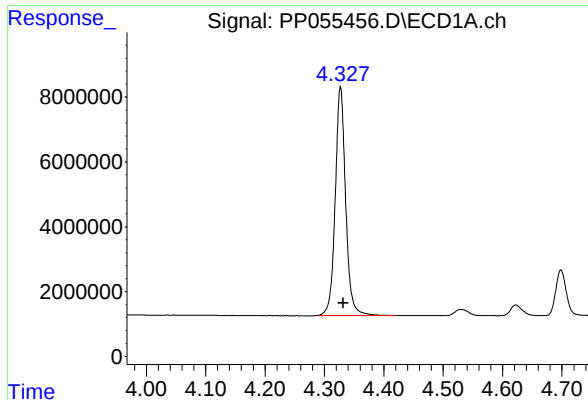
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Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





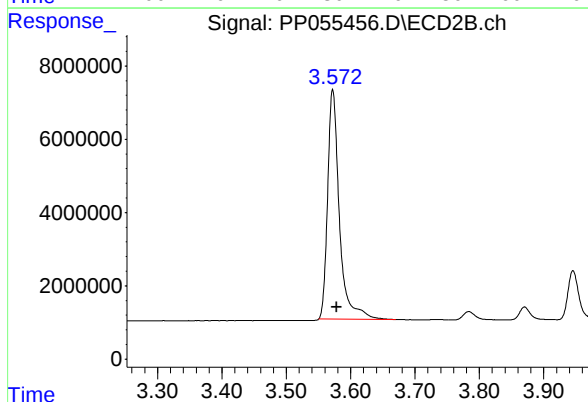
#1 Tetrachloro-m-xylene

R.T.: 4.327 min
Delta R.T.: -0.005 min
Response: 85751252
Conc: 49.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

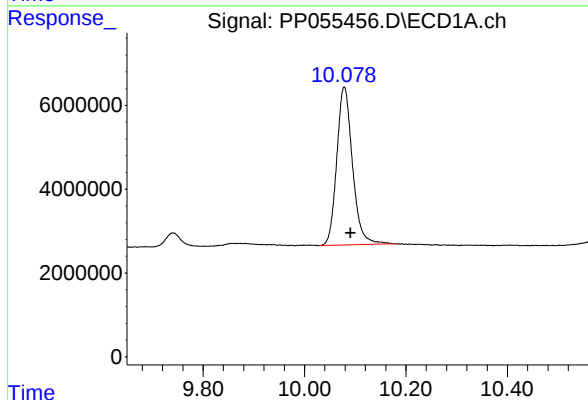
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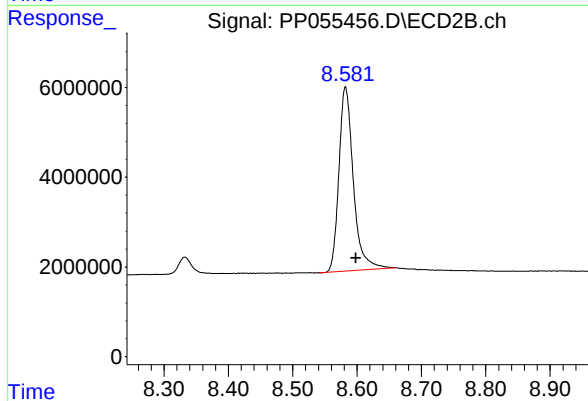
#1 Tetrachloro-m-xylene

R.T.: 3.572 min
Delta R.T.: -0.006 min
Response: 79609544
Conc: 53.03 ng/ml



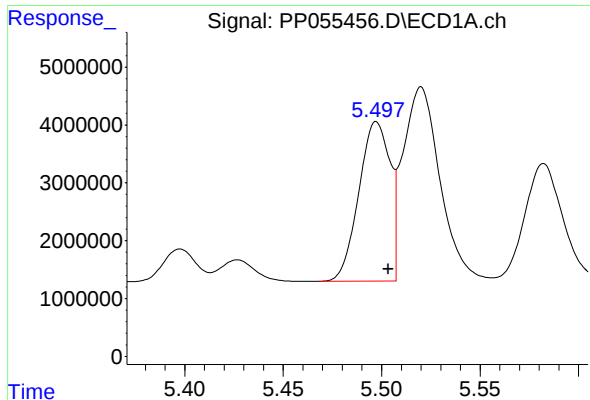
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.013 min
Response: 81251848
Conc: 46.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.016 min
Response: 63998728
Conc: 47.39 ng/ml



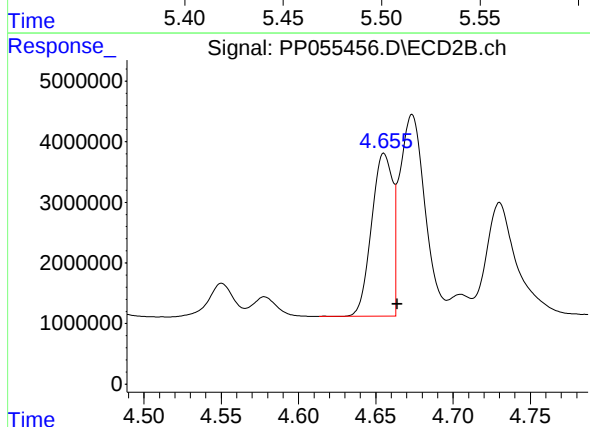
#3 AR-1016-1

R.T.: 5.497 min
Delta R.T.: -0.006 min
Response: 30344137
Conc: 451.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

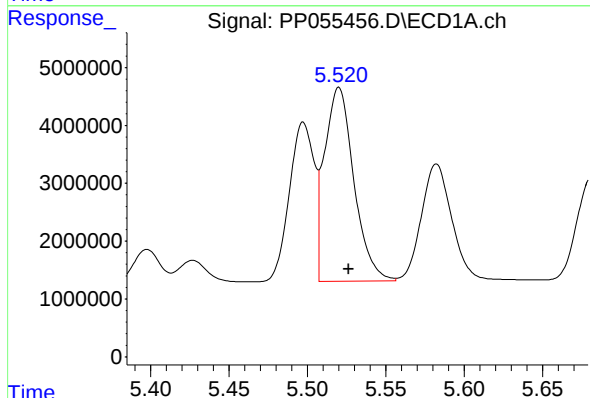
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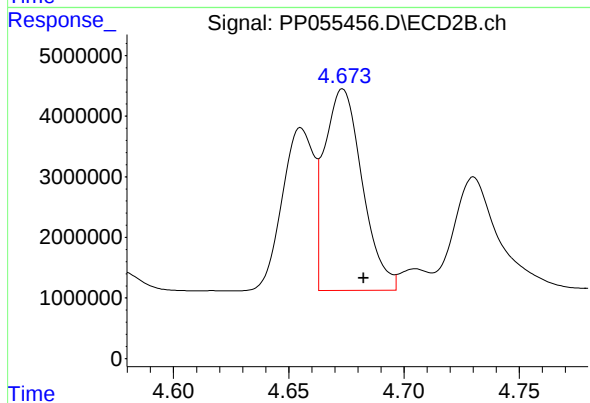
#3 AR-1016-1

R.T.: 4.655 min
Delta R.T.: -0.008 min
Response: 25676337
Conc: 518.78 ng/ml



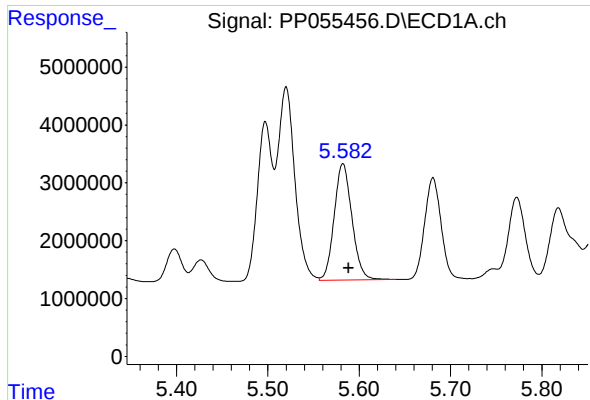
#4 AR-1016-2

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 43772841
Conc: 456.78 ng/ml



#4 AR-1016-2

R.T.: 4.673 min
Delta R.T.: -0.009 min
Response: 37751046
Conc: 545.38 ng/ml



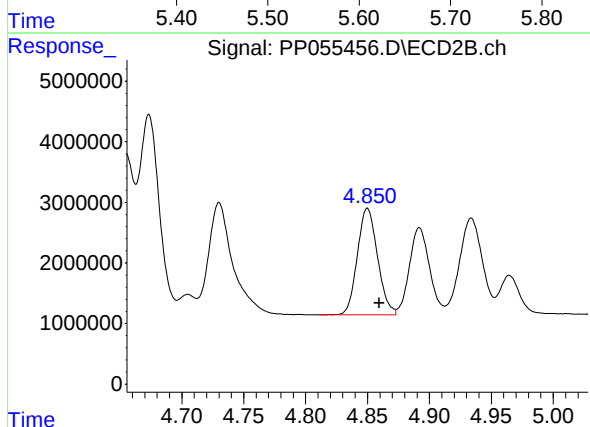
#5 AR-1016-3

R.T.: 5.582 min
Delta R.T.: -0.006 min
Response: 27236467
Conc: 455.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

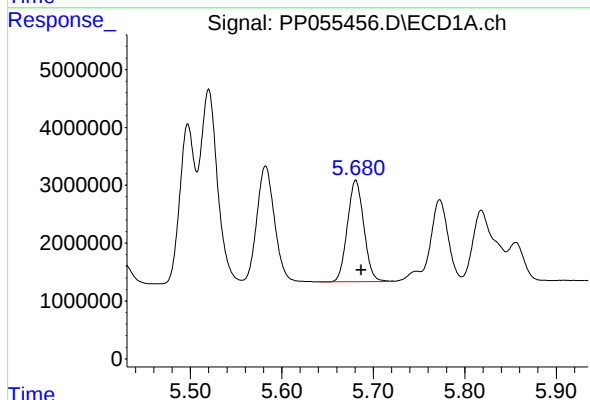
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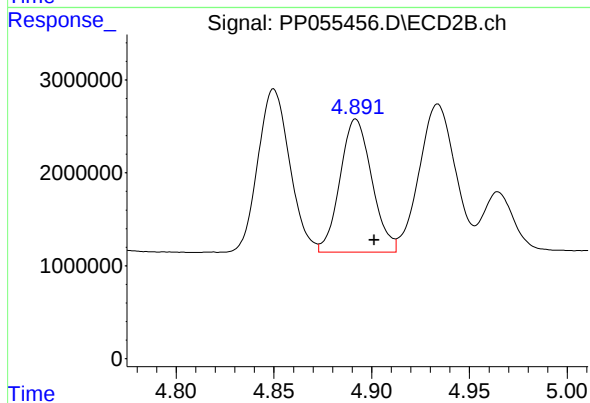
#5 AR-1016-3

R.T.: 4.850 min
Delta R.T.: -0.009 min
Response: 19930570
Conc: 535.82 ng/ml



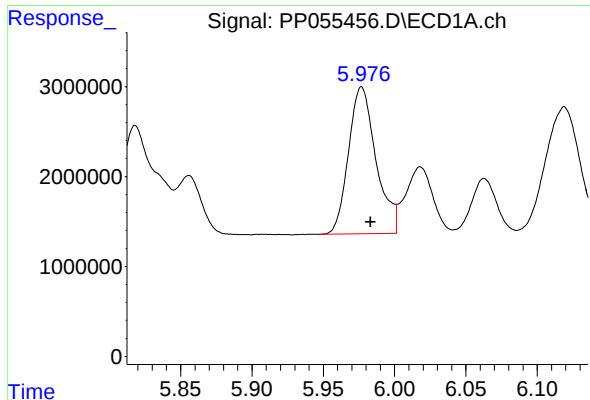
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 21913787
Conc: 457.32 ng/ml



#6 AR-1016-4

R.T.: 4.892 min
Delta R.T.: -0.010 min
Response: 16231480
Conc: 516.56 ng/ml



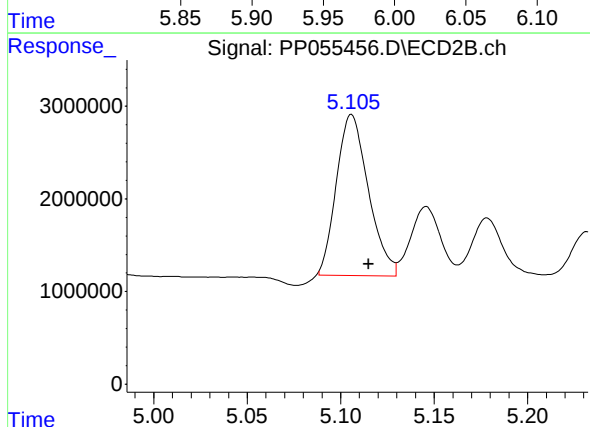
#7 AR-1016-5

R.T.: 5.977 min
Delta R.T.: -0.006 min
Response: 21979726
Conc: 433.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

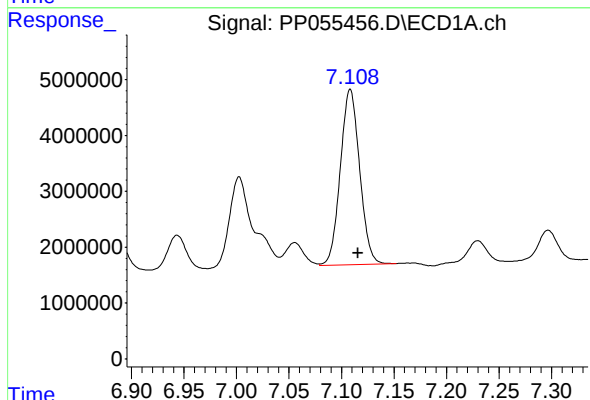
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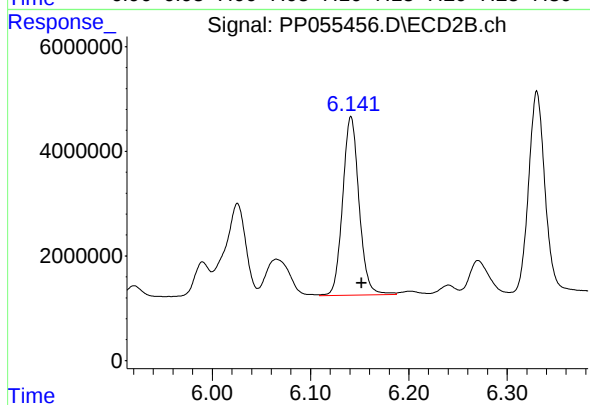
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.010 min
Response: 20698549
Conc: 506.27 ng/ml



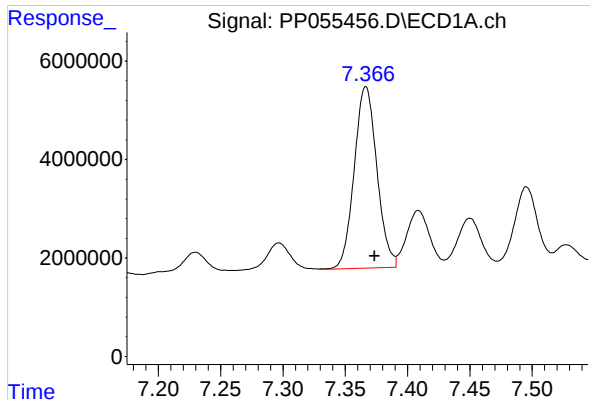
#31 AR-1260-1

R.T.: 7.108 min
Delta R.T.: -0.007 min
Response: 40280385
Conc: 422.55 ng/ml



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: -0.011 min
Response: 39637000
Conc: 511.15 ng/ml



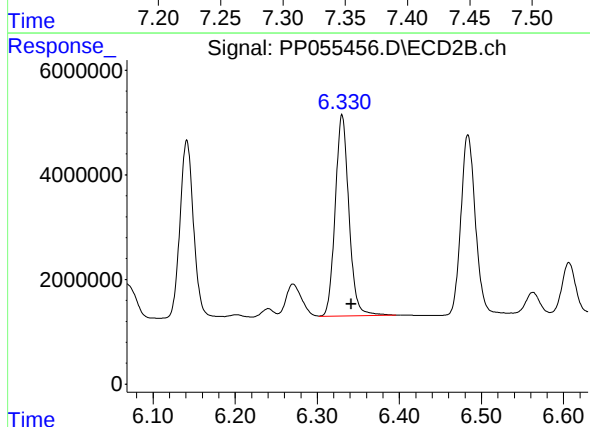
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.007 min
Response: 46780958
Conc: 415.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

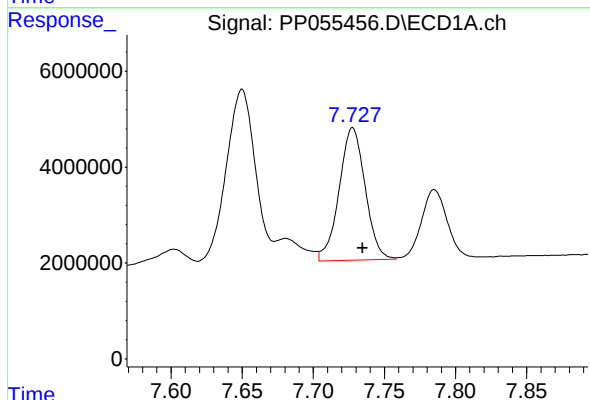
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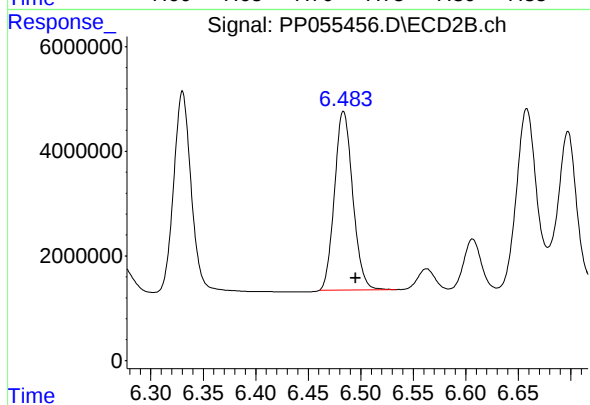
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: -0.011 min
Response: 44828010
Conc: 498.65 ng/ml



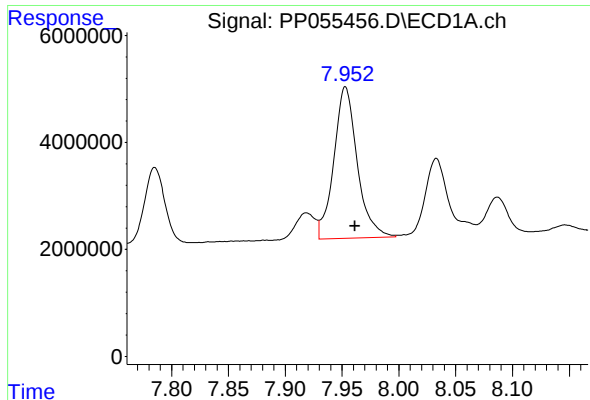
#33 AR-1260-3

R.T.: 7.728 min
Delta R.T.: -0.007 min
Response: 35227025
Conc: 437.50 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: -0.011 min
Response: 41382104
Conc: 487.36 ng/ml



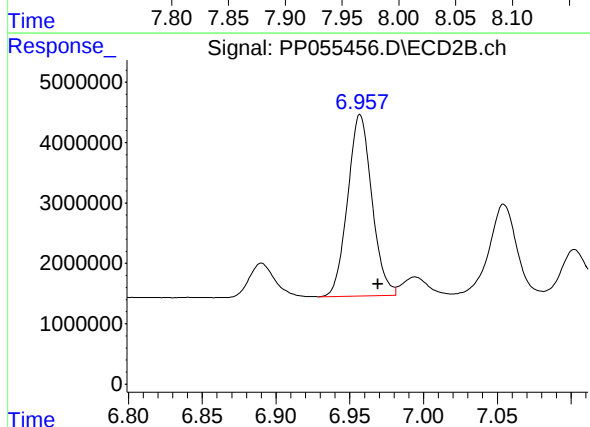
#34 AR-1260-4

R.T.: 7.953 min
Delta R.T.: -0.009 min
Response: 40716459
Conc: 419.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

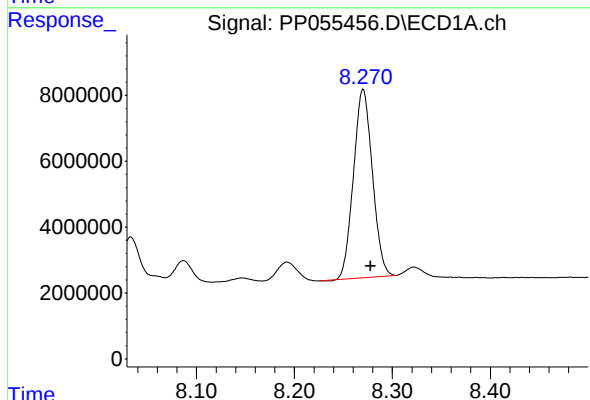
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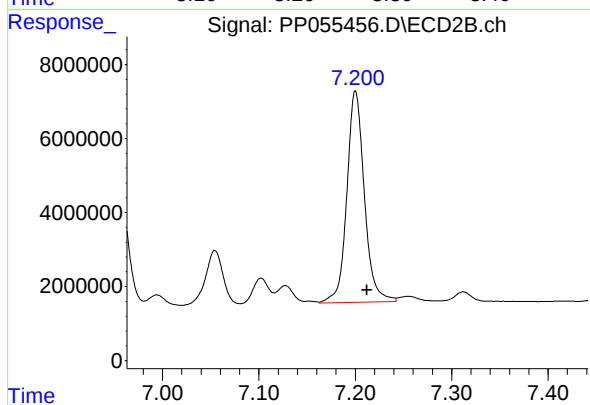
#34 AR-1260-4

R.T.: 6.957 min
Delta R.T.: -0.012 min
Response: 34341236
Conc: 479.61 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.008 min
Response: 76813491
Conc: 431.90 ng/ml



#35 AR-1260-5

R.T.: 7.200 min
Delta R.T.: -0.012 min
Response: 72040818
Conc: 468.60 ng/ml