

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052623\
 Data File : PP058006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 22:39
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2023
 Supervised By :Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 06:19:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 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...	4.381	3.620	102.5E6	112.2E6	46.744	49.483
2)	SA Decachlor...	10.200	8.676	64664432	74006337	57.061	47.145
Target Compounds							
3)	L1 AR-1016-1	5.559	4.715	30369042	35688974	487.502	478.923
4)	L1 AR-1016-2	5.582	4.734	44939085	51050898	499.843	493.876
5)	L1 AR-1016-3	5.644	4.912	29166225	28822744	515.818	488.886
6)	L1 AR-1016-4	5.744	4.954	22715688	22560761	491.870	479.619
7)	L1 AR-1016-5	6.042	5.169	24739018	30044107	530.460	505.997m
31)	L7 AR-1260-1	7.178	6.211	43616975	53122503	552.837	483.178
32)	L7 AR-1260-2	7.438	6.401	44662376	61062092	557.456	480.446
33)	L7 AR-1260-3	7.800	6.555	32433796	59026617	569.269	481.373
34)	L7 AR-1260-4	8.027	7.031	37498994	41485570	564.376	474.769
35)	L7 AR-1260-5	8.351	7.273	60865782	88585036	566.832	479.608

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

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Acq On : 26 May 2023 22:39
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

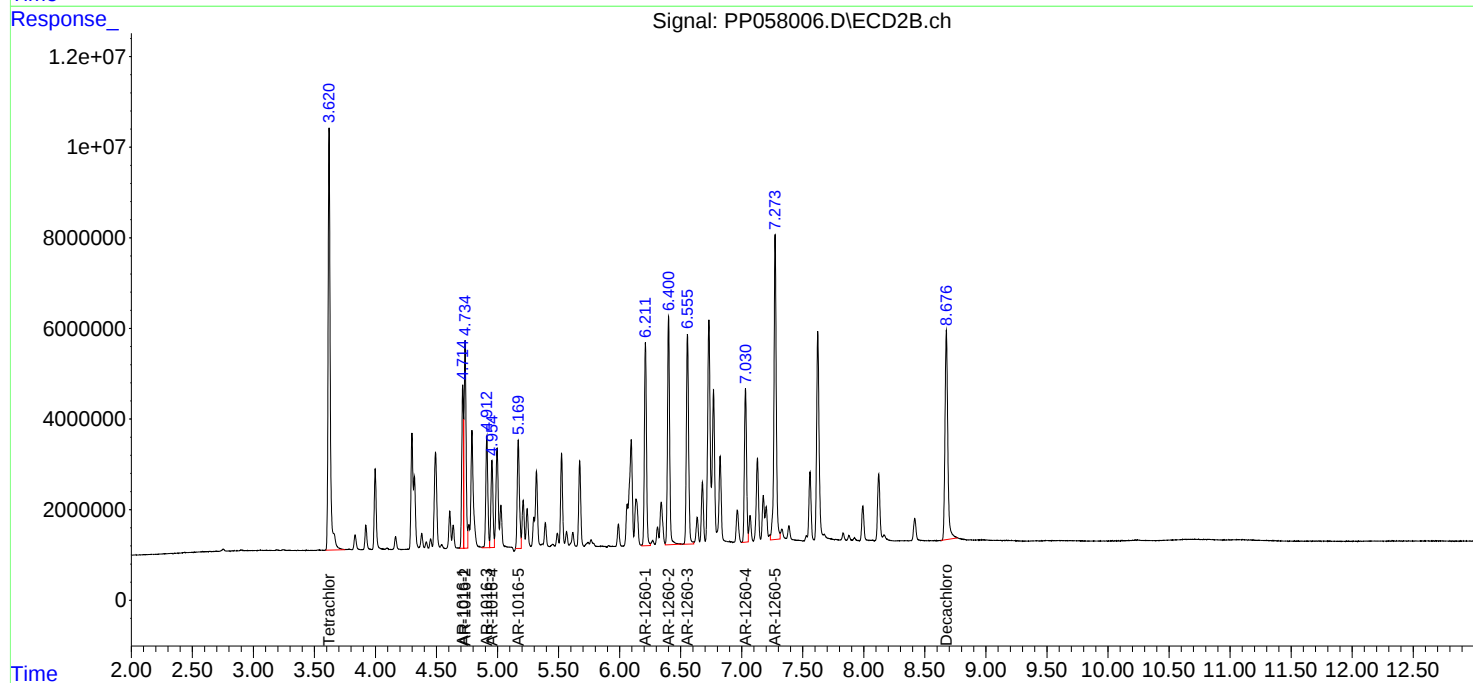
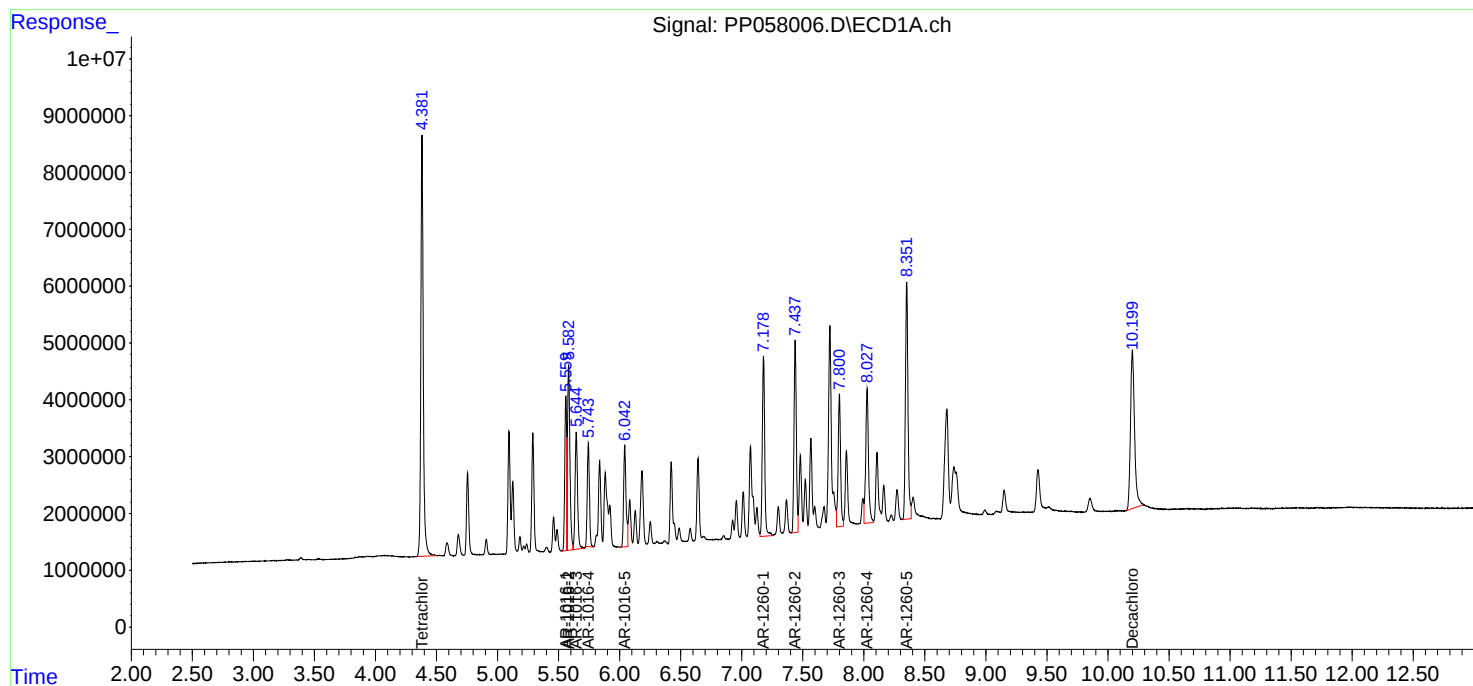
Instrument :
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ClientSampleId :
AR1660CCC500

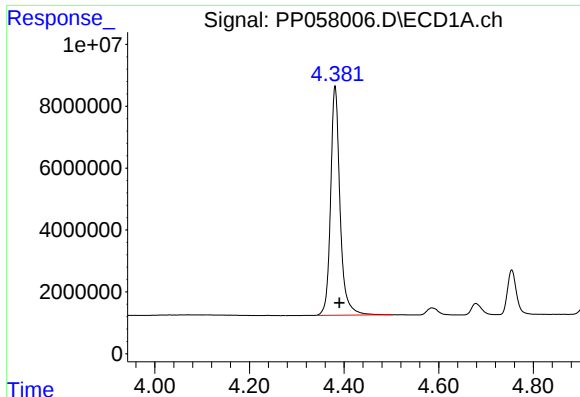
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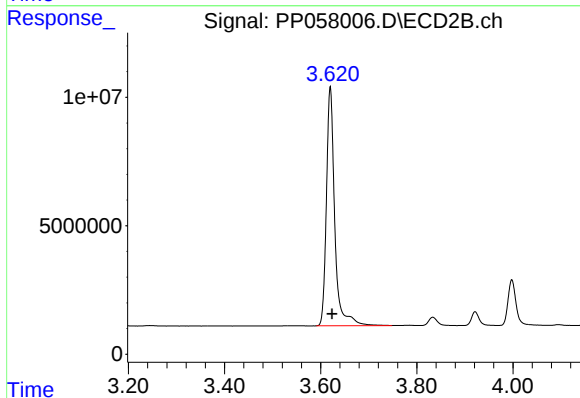
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.009 min
Response: 102548294
Conc: 46.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

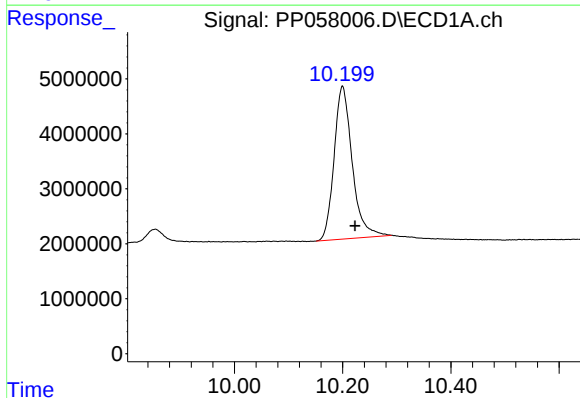
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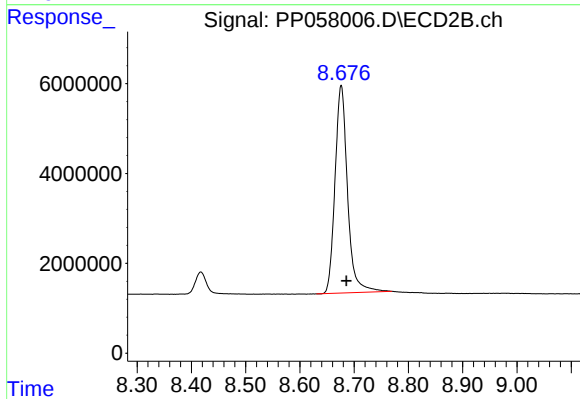
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.004 min
Response: 112243233
Conc: 49.48 ng/ml



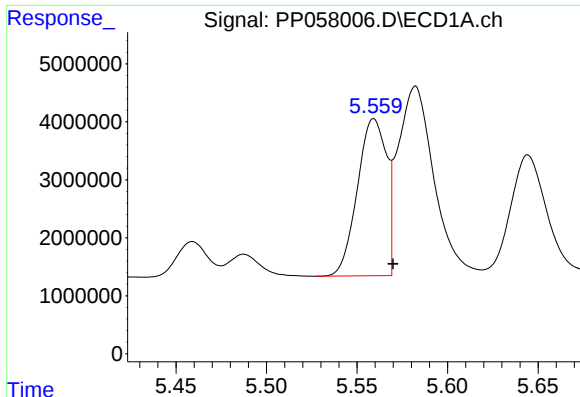
#2 Decachlorobiphenyl

R.T.: 10.200 min
Delta R.T.: -0.024 min
Response: 64664432
Conc: 57.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.010 min
Response: 74006337
Conc: 47.15 ng/ml



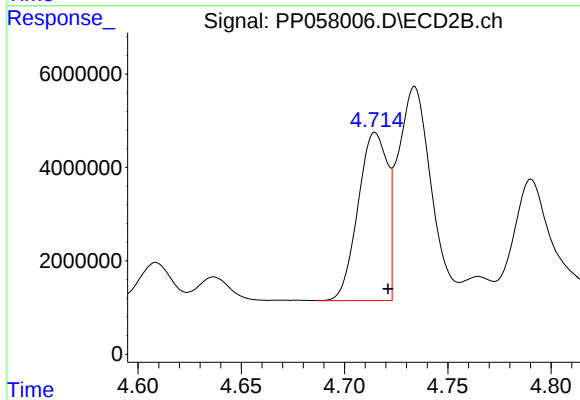
#3 AR-1016-1

R.T.: 5.559 min
Delta R.T.: -0.011 min
Response: 30369042
Conc: 487.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

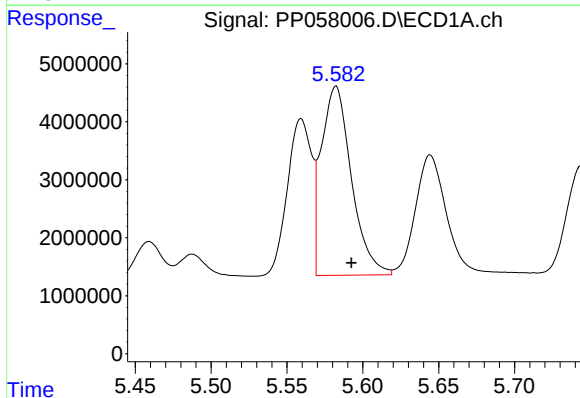
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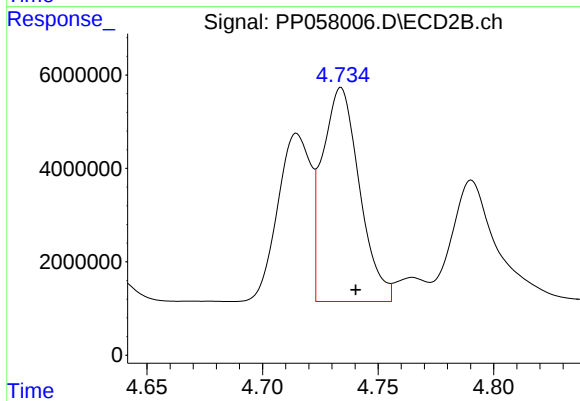
#3 AR-1016-1

R.T.: 4.715 min
Delta R.T.: -0.006 min
Response: 35688974
Conc: 478.92 ng/ml



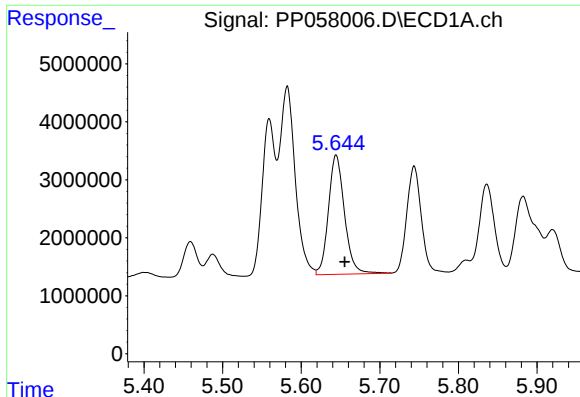
#4 AR-1016-2

R.T.: 5.582 min
Delta R.T.: -0.010 min
Response: 44939085
Conc: 499.84 ng/ml



#4 AR-1016-2

R.T.: 4.734 min
Delta R.T.: -0.006 min
Response: 51050898
Conc: 493.88 ng/ml



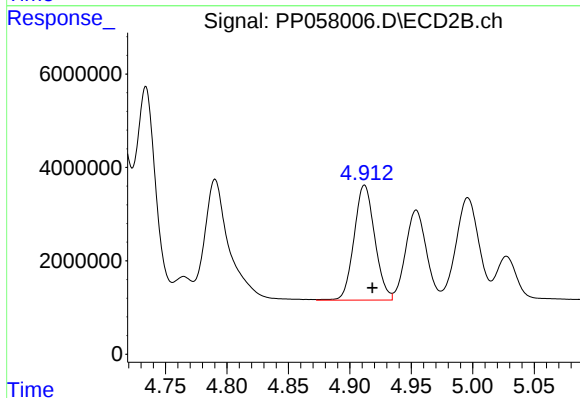
#5 AR-1016-3

R.T.: 5.644 min
Delta R.T.: -0.011 min
Response: 29166225
Conc: 515.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

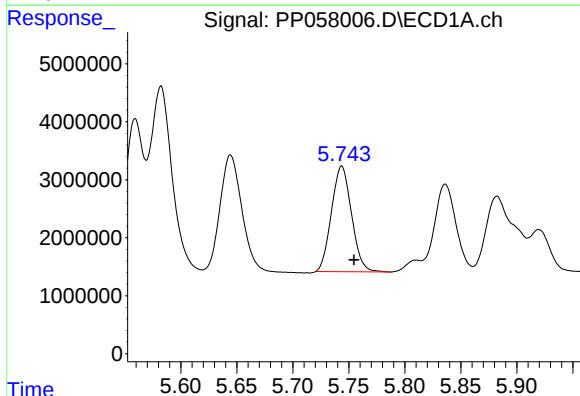
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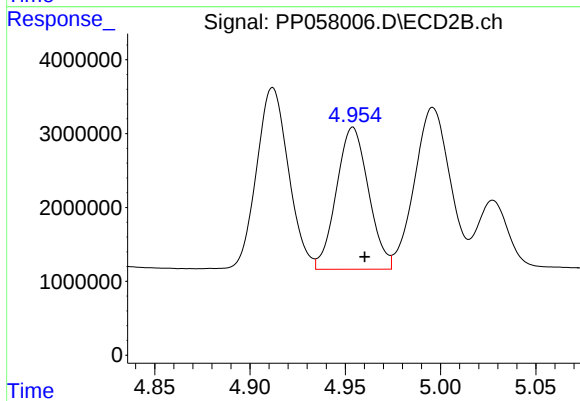
#5 AR-1016-3

R.T.: 4.912 min
Delta R.T.: -0.006 min
Response: 28822744
Conc: 488.89 ng/ml



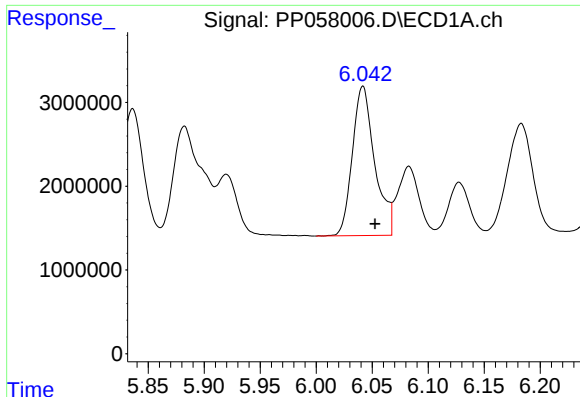
#6 AR-1016-4

R.T.: 5.744 min
Delta R.T.: -0.011 min
Response: 22715688
Conc: 491.87 ng/ml



#6 AR-1016-4

R.T.: 4.954 min
Delta R.T.: -0.006 min
Response: 22560761
Conc: 479.62 ng/ml



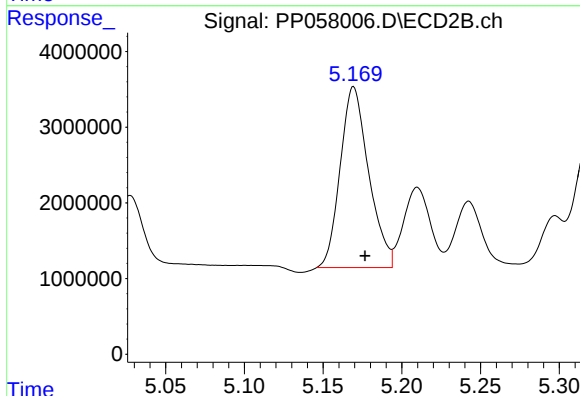
#7 AR-1016-5

R.T.: 6.042 min
Delta R.T.: -0.011 min
Response: 24739018
Conc: 530.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

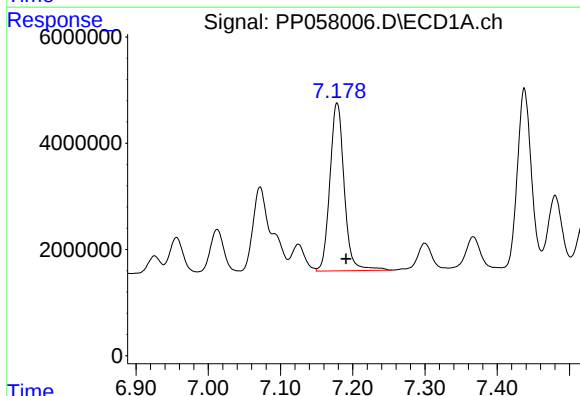
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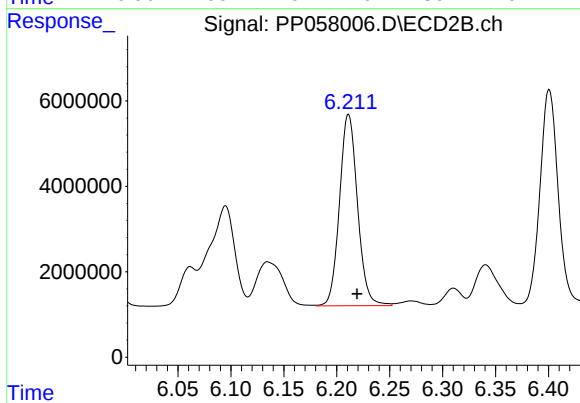
#7 AR-1016-5

R.T.: 5.169 min
Delta R.T.: -0.008 min
Response: 30044107
Conc: 506.00 ng/ml m



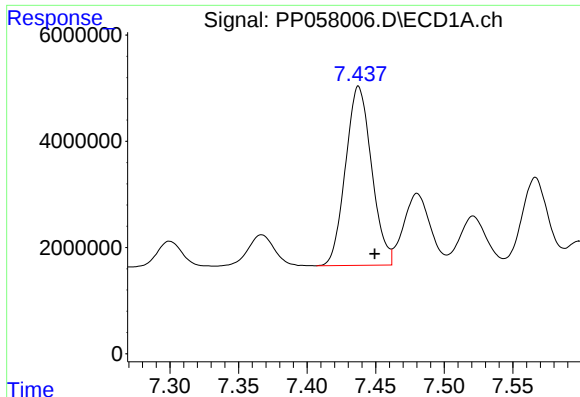
#31 AR-1260-1

R.T.: 7.178 min
Delta R.T.: -0.012 min
Response: 43616975
Conc: 552.84 ng/ml



#31 AR-1260-1

R.T.: 6.211 min
Delta R.T.: -0.008 min
Response: 53122503
Conc: 483.18 ng/ml



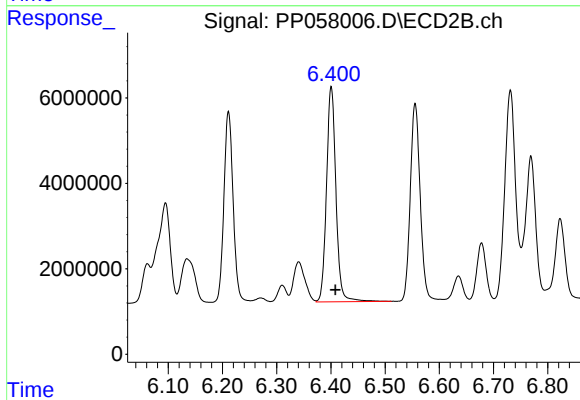
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: -0.012 min
Response: 44662376
Conc: 557.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

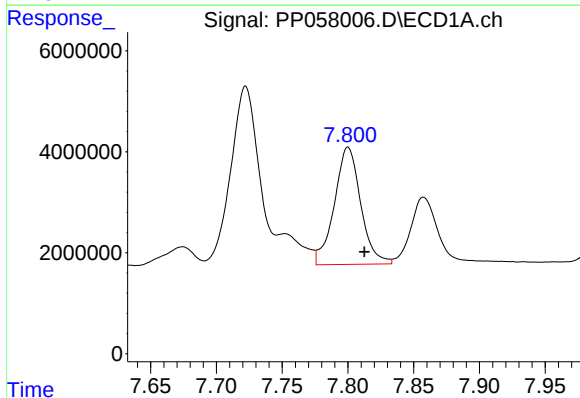
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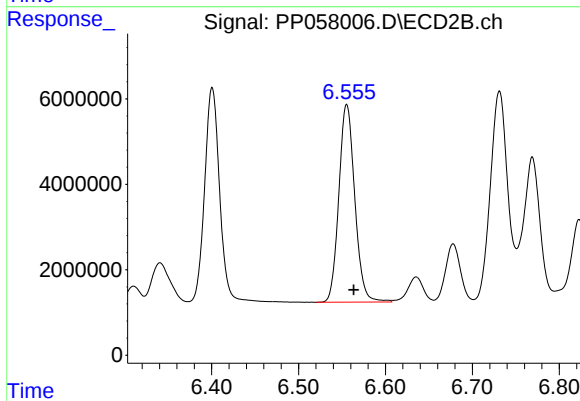
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: -0.008 min
Response: 61062092
Conc: 480.45 ng/ml



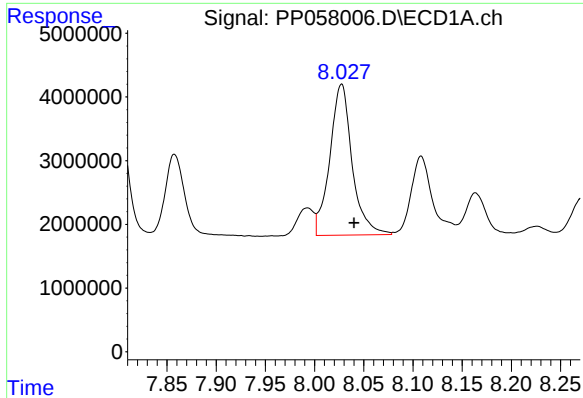
#33 AR-1260-3

R.T.: 7.800 min
Delta R.T.: -0.013 min
Response: 32433796
Conc: 569.27 ng/ml



#33 AR-1260-3

R.T.: 6.555 min
Delta R.T.: -0.008 min
Response: 59026617
Conc: 481.37 ng/ml



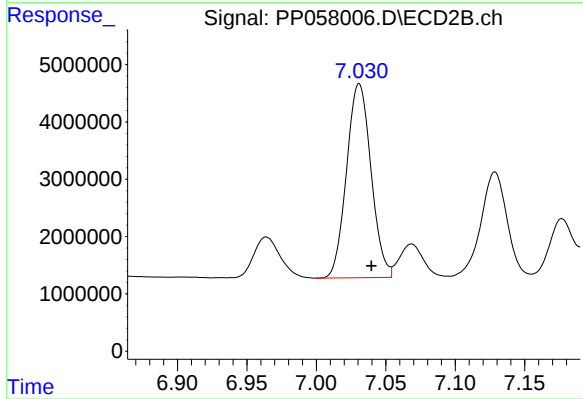
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.013 min
Response: 37498994
Conc: 564.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

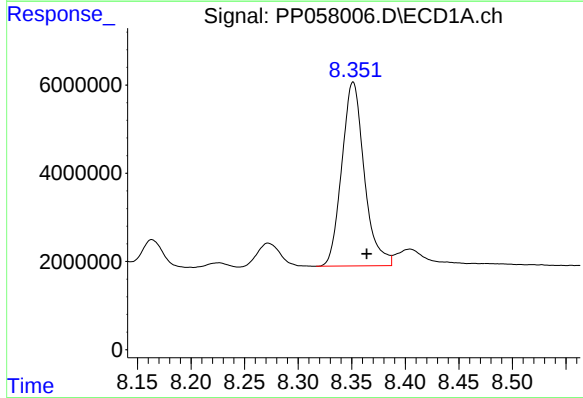
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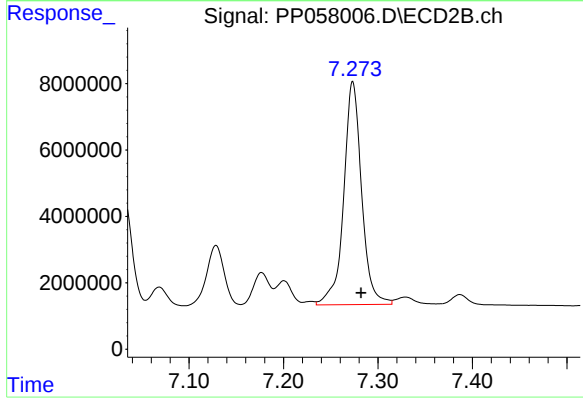
#34 AR-1260-4

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 41485570
Conc: 474.77 ng/ml



#35 AR-1260-5

R.T.: 8.351 min
Delta R.T.: -0.013 min
Response: 60865782
Conc: 566.83 ng/ml



#35 AR-1260-5

R.T.: 7.273 min
Delta R.T.: -0.009 min
Response: 88585036
Conc: 479.61 ng/ml