

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 09:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2023
 Supervised By :Ankita Jodhani 10/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 09:35:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.682	116.9E6	80295310	52.188	53.944m
2) SA Decachlor...	10.462	8.746	91070883	80895194	51.583	49.593
Target Compounds						
3) L1 AR-1016-1	5.719	4.780	38737936	28484442	526.297	490.184
4) L1 AR-1016-2	5.742	4.799	54248784	38891853	517.972	483.096
5) L1 AR-1016-3	5.805	4.976	34172909	21931251	522.870	490.713
6) L1 AR-1016-4	5.905	5.019	28548906	17072173	524.994	474.442
7) L1 AR-1016-5	6.204	5.234	28989702	21994099	521.185	452.647
31) L7 AR-1260-1	7.343	6.276	54297487	46655028	517.983	464.806
32) L7 AR-1260-2	7.602	6.464	62069463	55499006	513.369	465.187
33) L7 AR-1260-3	7.965	6.620	48885937	54045219	527.412	472.033
34) L7 AR-1260-4	8.197	7.095	55730029	45911307	525.503	482.354
35) L7 AR-1260-5	8.531	7.337	99964098	104.4E6	516.554	481.578

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

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

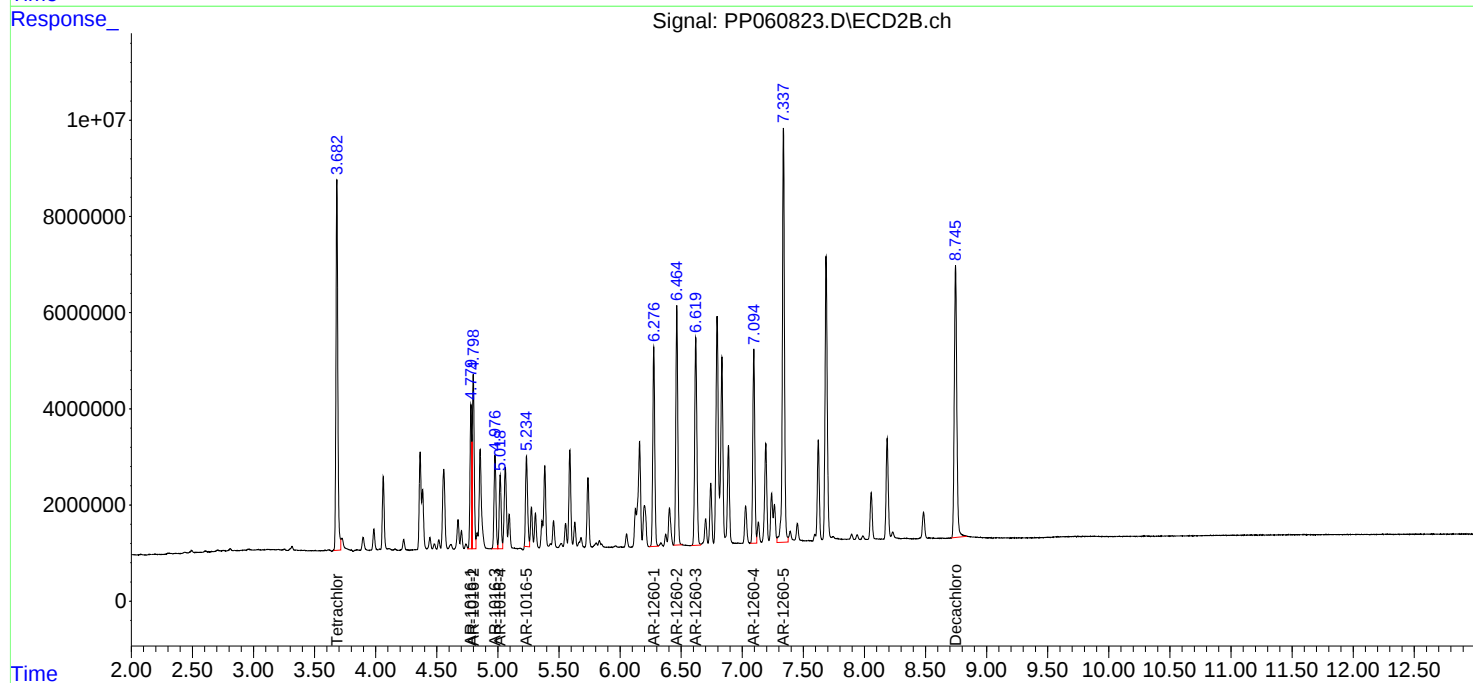
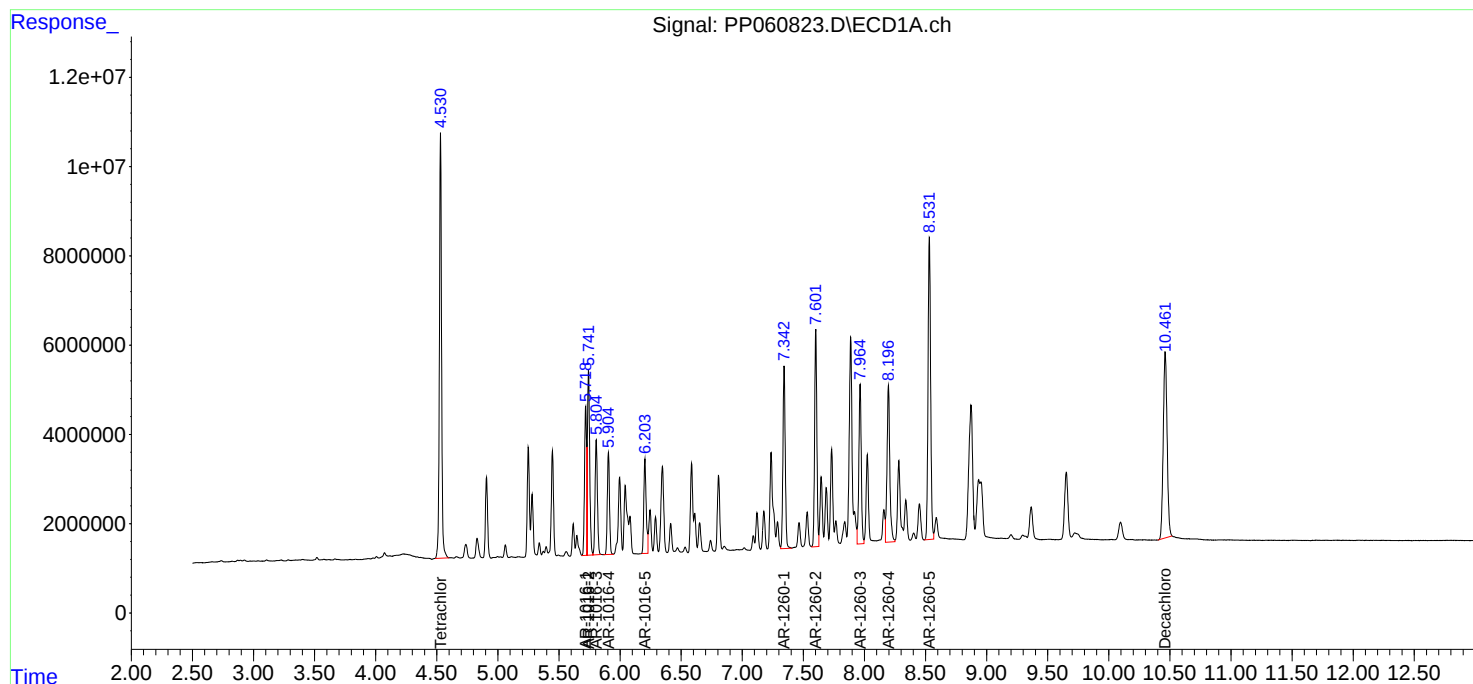
Instrument :
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ClientSampleId :
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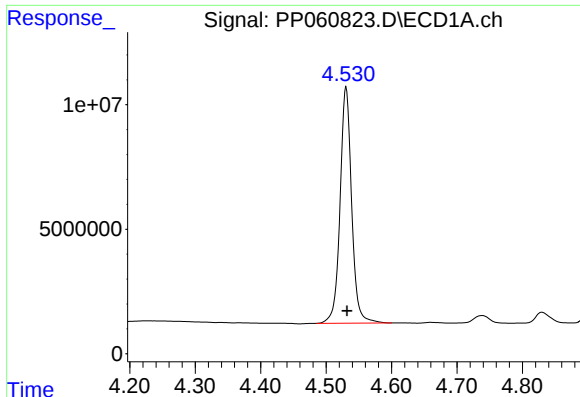
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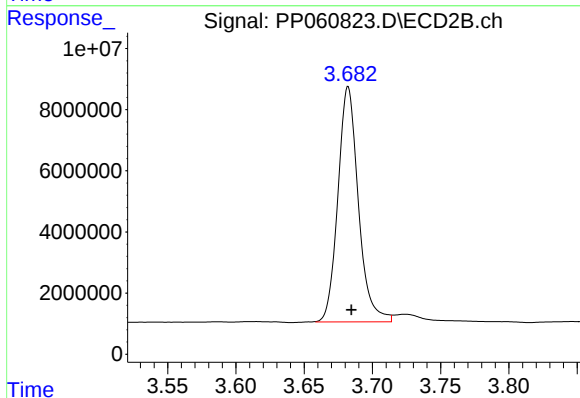
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 116874426
Conc: 52.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

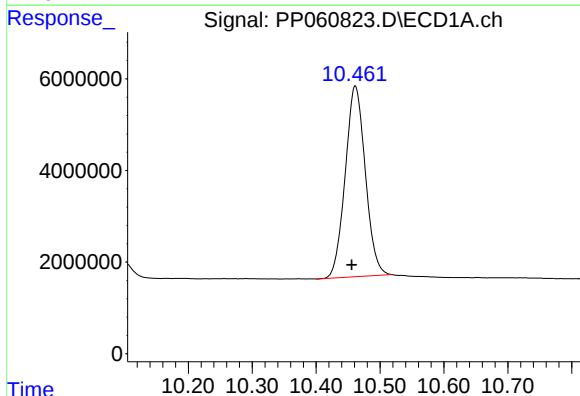
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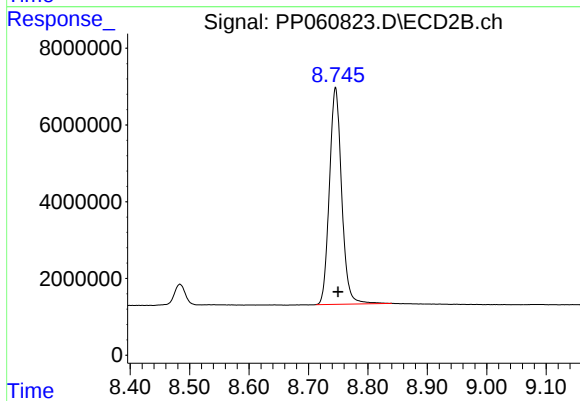
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.003 min
Response: 80295310
Conc: 53.94 ng/ml m



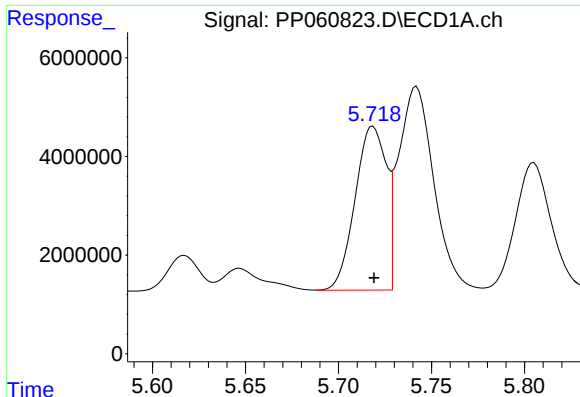
#2 Decachlorobiphenyl

R.T.: 10.462 min
Delta R.T.: 0.006 min
Response: 91070883
Conc: 51.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.004 min
Response: 80895194
Conc: 49.59 ng/ml



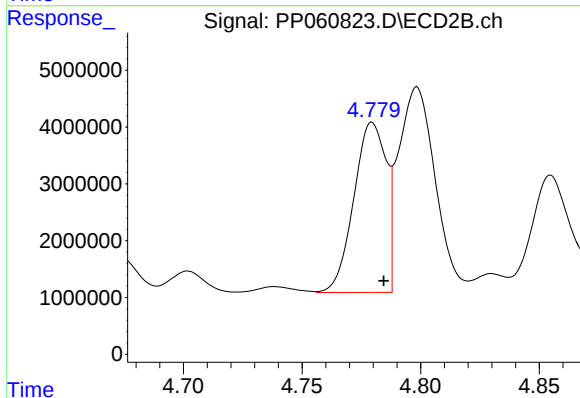
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 38737936
Conc: 526.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

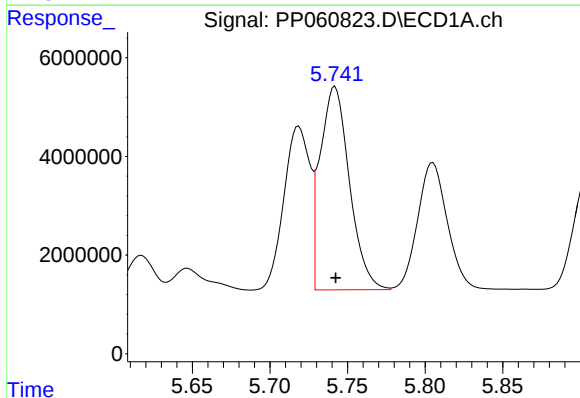
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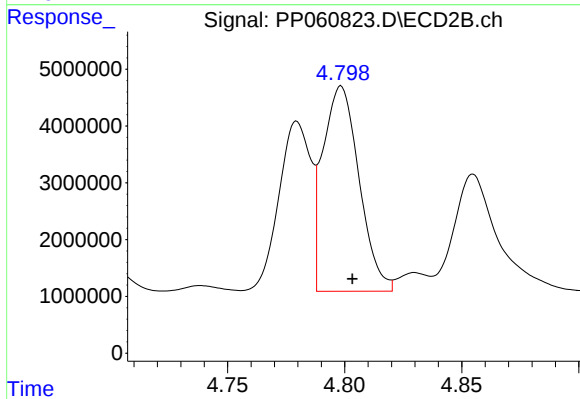
#3 AR-1016-1

R.T.: 4.780 min
Delta R.T.: -0.005 min
Response: 28484442
Conc: 490.18 ng/ml



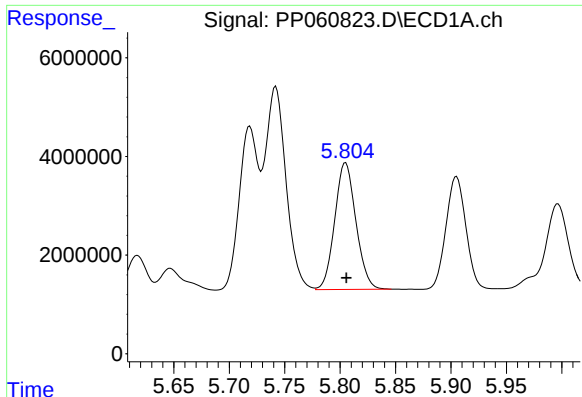
#4 AR-1016-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 54248784
Conc: 517.97 ng/ml



#4 AR-1016-2

R.T.: 4.799 min
Delta R.T.: -0.005 min
Response: 38891853
Conc: 483.10 ng/ml



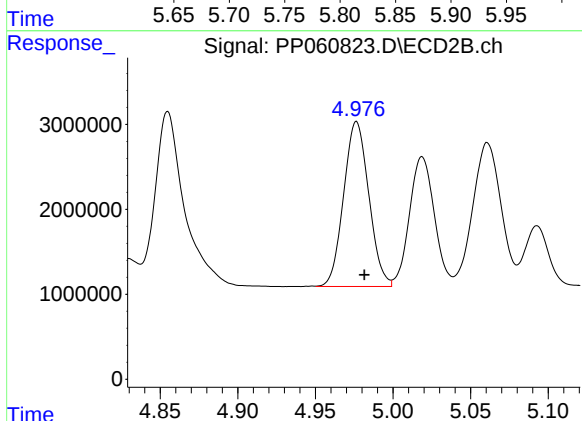
#5 AR-1016-3

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 34172909
Conc: 522.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

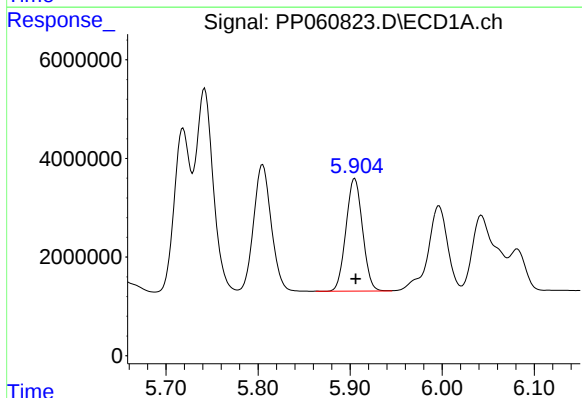
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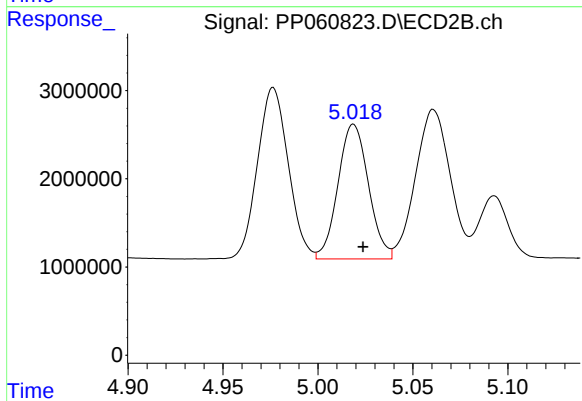
#5 AR-1016-3

R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 21931251
Conc: 490.71 ng/ml



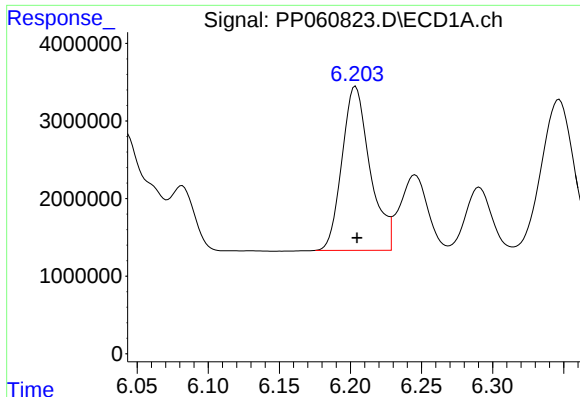
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: -0.001 min
Response: 28548906
Conc: 524.99 ng/ml



#6 AR-1016-4

R.T.: 5.019 min
Delta R.T.: -0.005 min
Response: 17072173
Conc: 474.44 ng/ml



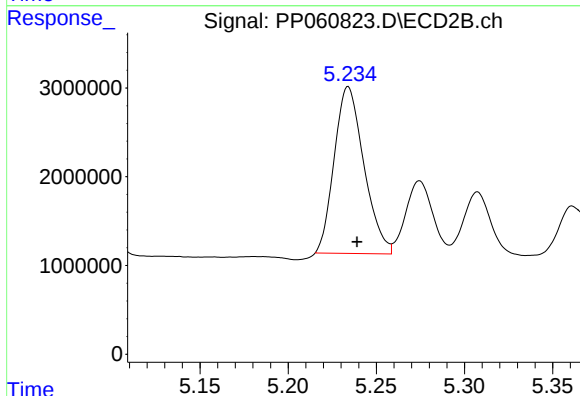
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 28989702
Conc: 521.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

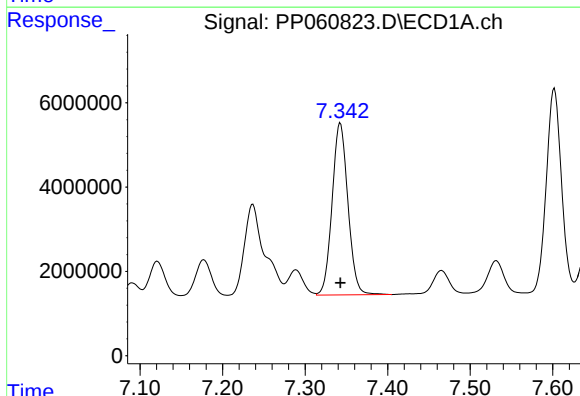
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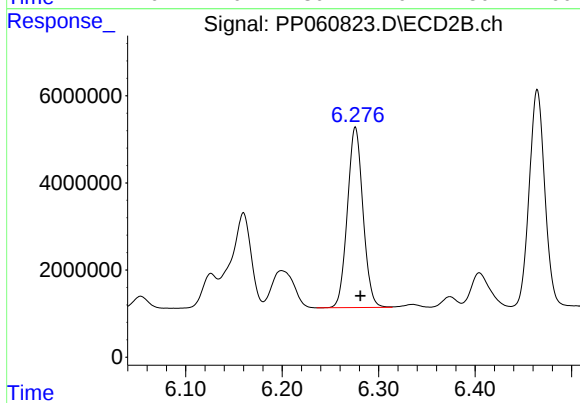
#7 AR-1016-5

R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 21994099
Conc: 452.65 ng/ml



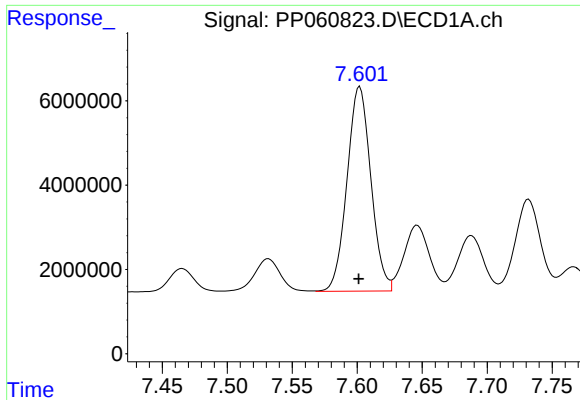
#31 AR-1260-1

R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 54297487
Conc: 517.98 ng/ml



#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.005 min
Response: 46655028
Conc: 464.81 ng/ml



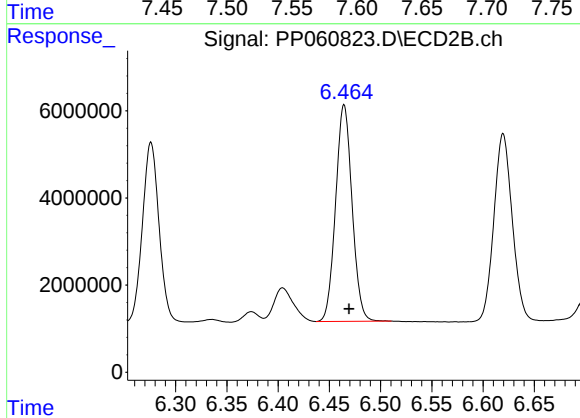
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 62069463
Conc: 513.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

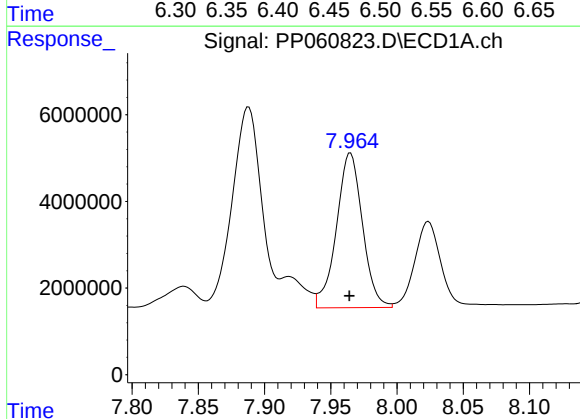
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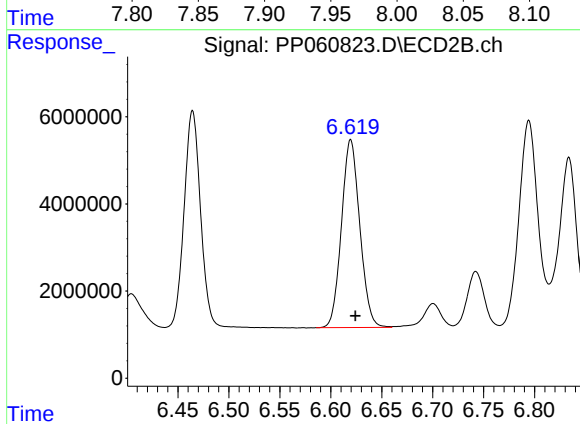
#32 AR-1260-2

R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 55499006
Conc: 465.19 ng/ml



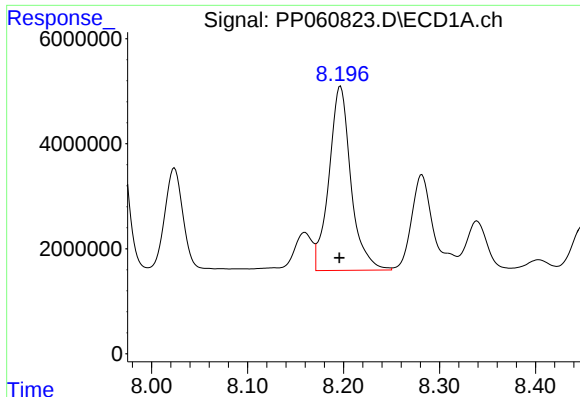
#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 48885937
Conc: 527.41 ng/ml



#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.005 min
Response: 54045219
Conc: 472.03 ng/ml



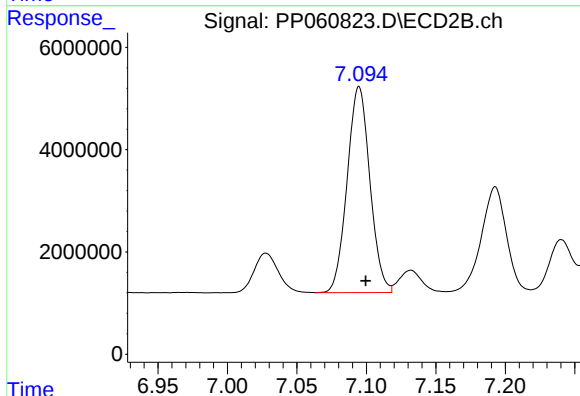
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: 0.001 min
Response: 55730029
Conc: 525.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

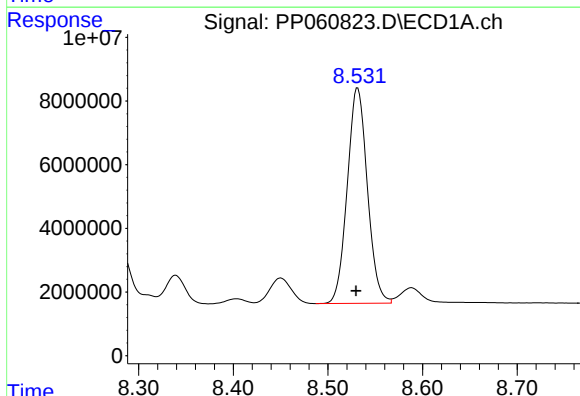
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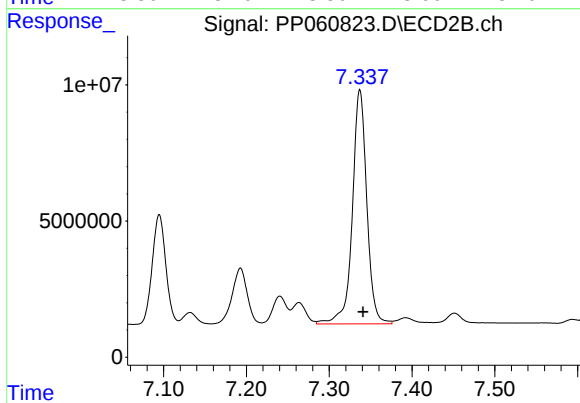
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: -0.005 min
Response: 45911307
Conc: 482.35 ng/ml



#35 AR-1260-5

R.T.: 8.531 min
Delta R.T.: 0.002 min
Response: 99964098
Conc: 516.55 ng/ml



#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 104364693
Conc: 481.58 ng/ml