

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022625\
 Data File : PP070074.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 14:55
 Operator : YP\AJ
 Sample : Q1428-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NB-07-022525MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2025
 Supervised By :Ankita Jodhani 02/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 01:47:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 2025
 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...	4.524	3.831	29969464	19983997	20.420m	20.903
2) SA Decachlor...	10.253	8.888	23421243	19874032	20.562	18.332
Target Compounds						
3) L1 AR-1016-1	5.676	4.919	22112829	14288293	443.800m	427.811m
4) L1 AR-1016-2	5.698	4.939	29234679	19807737	413.048m	425.111
5) L1 AR-1016-3	5.760	5.116	17806362	9971157	405.405m	398.330
6) L1 AR-1016-4	5.858	5.158	15828558	8915808	436.513m	444.220
7) L1 AR-1016-5	6.150	5.373	14794822	14303119	441.129m	551.253
31) L7 AR-1260-1	7.271	6.411	27246424	22528343	466.868	454.757
32) L7 AR-1260-2	7.525	6.599	45539100	29274776	557.222	447.489m
33) L7 AR-1260-3	7.884	6.752	24245835	25607249	386.320	424.509m
34) L7 AR-1260-4	8.107	7.226	28316372	18179596	446.623m	372.019
35) L7 AR-1260-5	8.429	7.466	55152664	44122016	420.420	370.229

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

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Operator : YP\AJ
Sample : Q1428-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

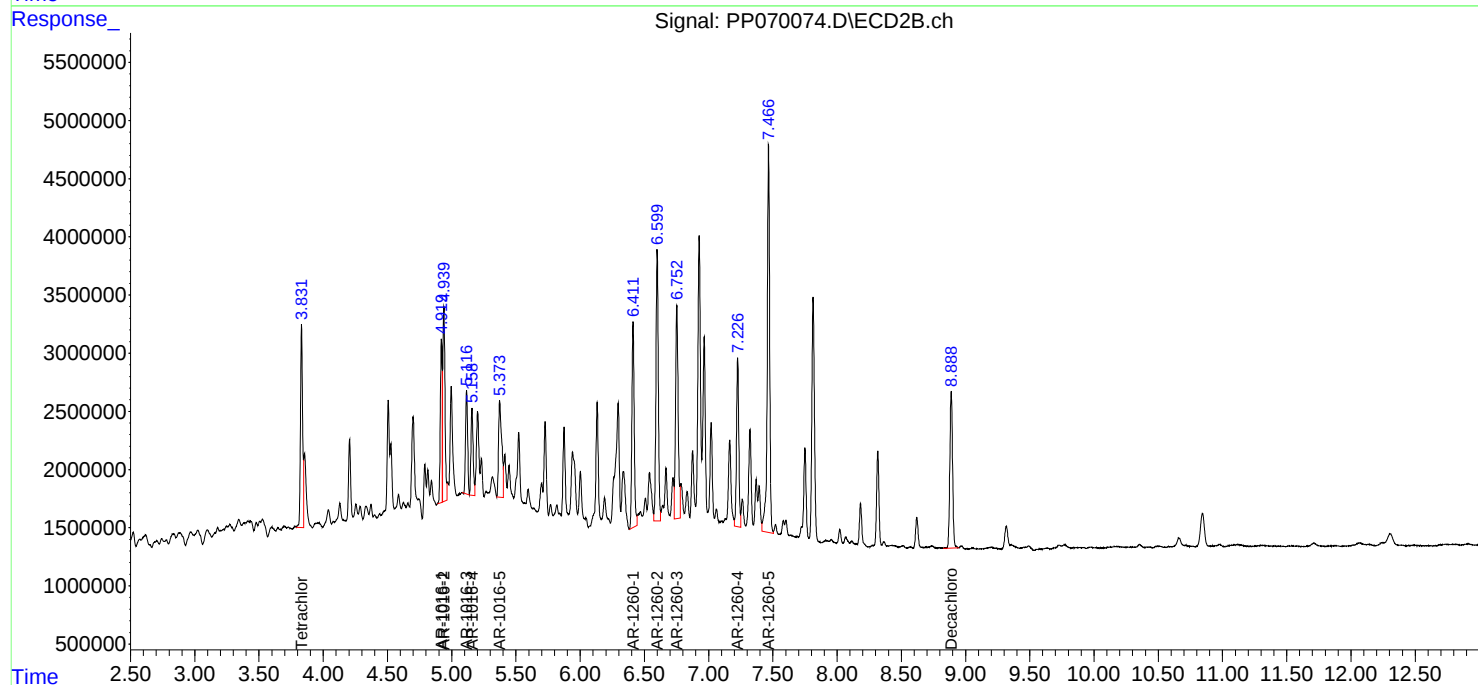
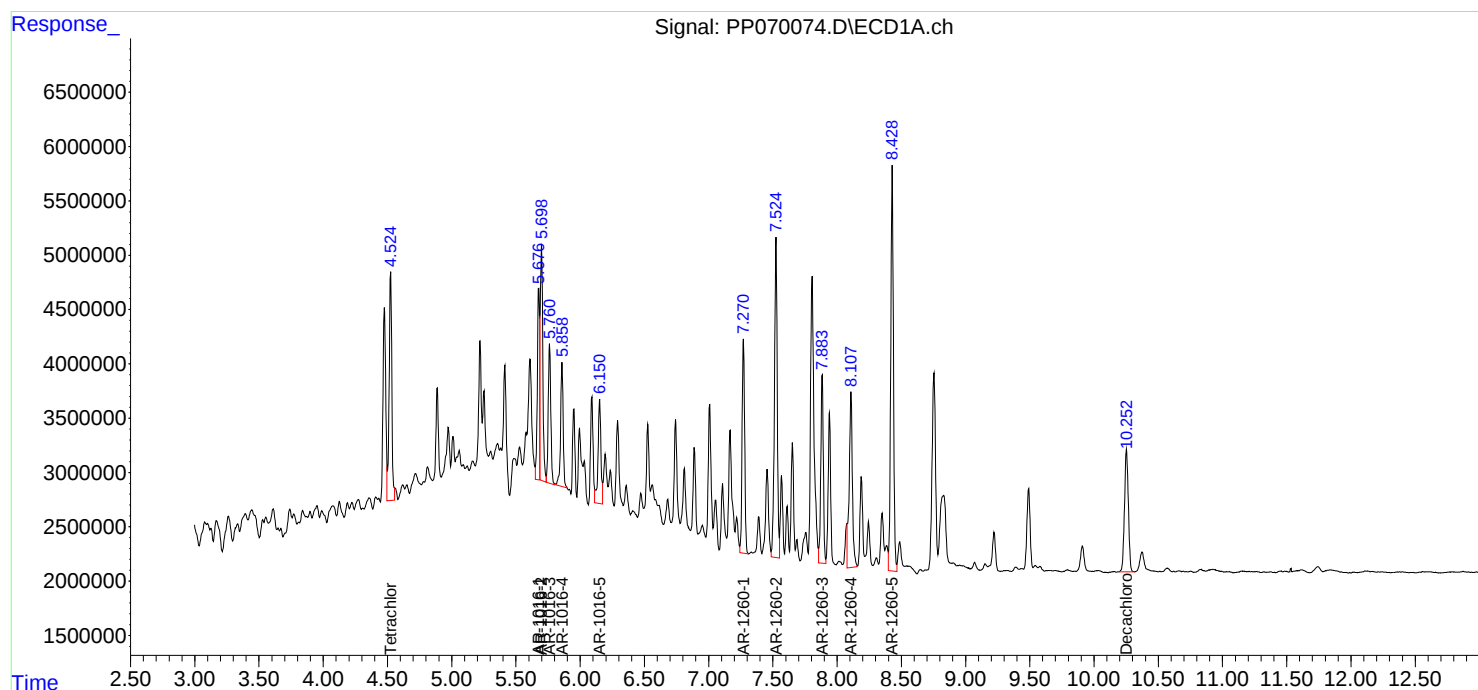
Instrument :
ECD_P
ClientSampleId :
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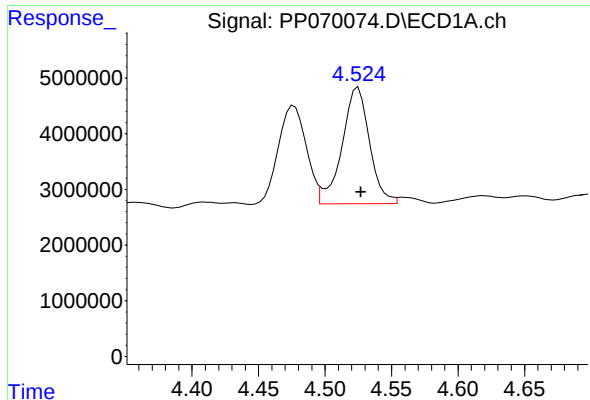
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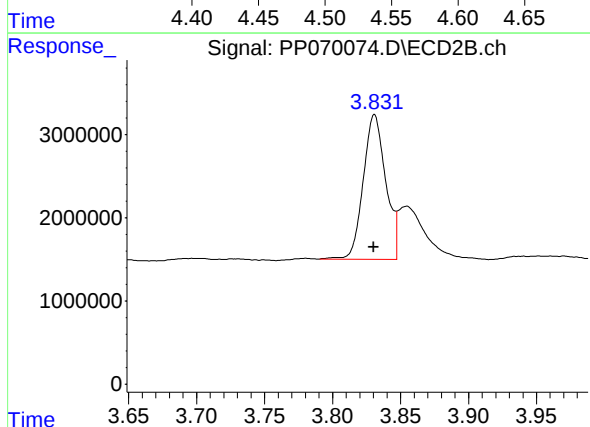
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.003 min
Response: 29969464
Conc: 20.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022525MS

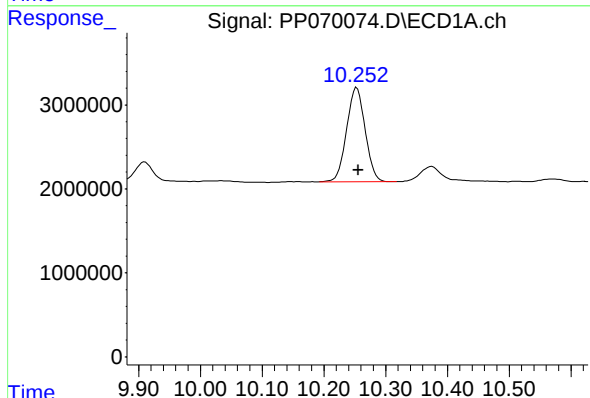
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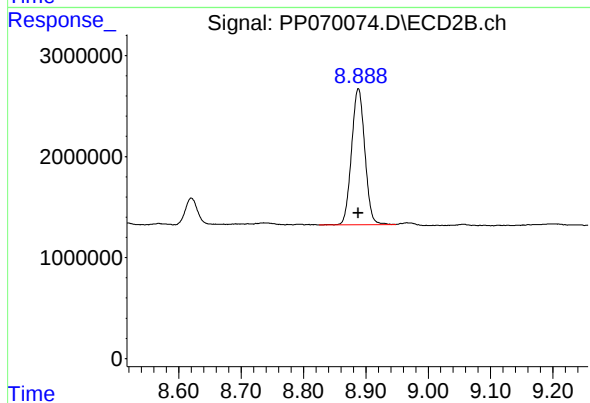
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 19983997
Conc: 20.90 ng/ml



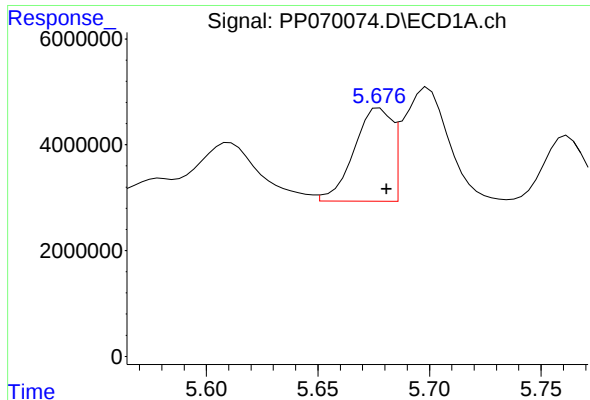
#2 Decachlorobiphenyl

R.T.: 10.253 min
Delta R.T.: -0.003 min
Response: 23421243
Conc: 20.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.888 min
Delta R.T.: 0.000 min
Response: 19874032
Conc: 18.33 ng/ml



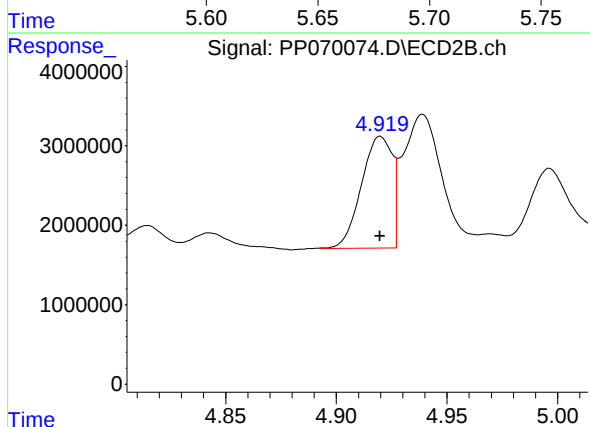
#3 AR-1016-1

R.T.: 5.676 min
Delta R.T.: -0.005 min
Response: 22112829
Conc: 443.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022525MS

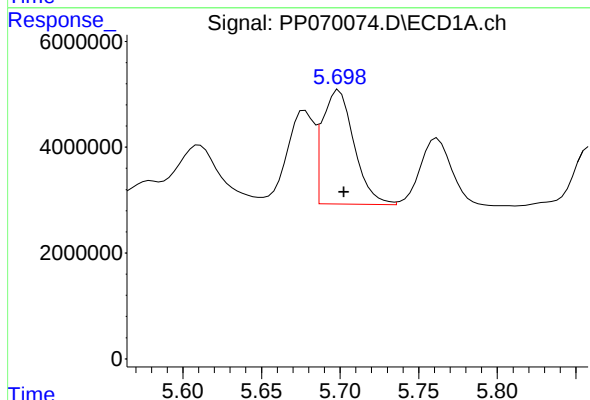
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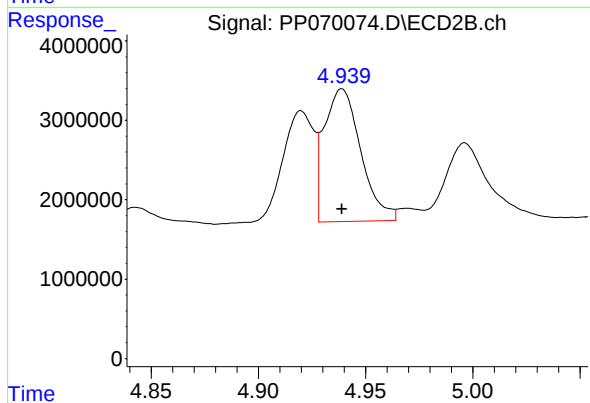
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 14288293
Conc: 427.81 ng/ml m



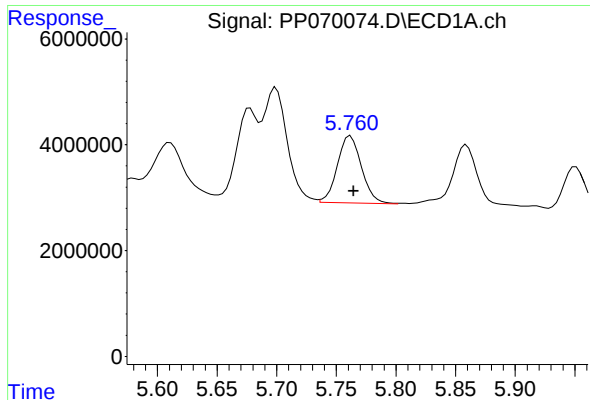
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 29234679
Conc: 413.05 ng/ml m



#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 19807737
Conc: 425.11 ng/ml



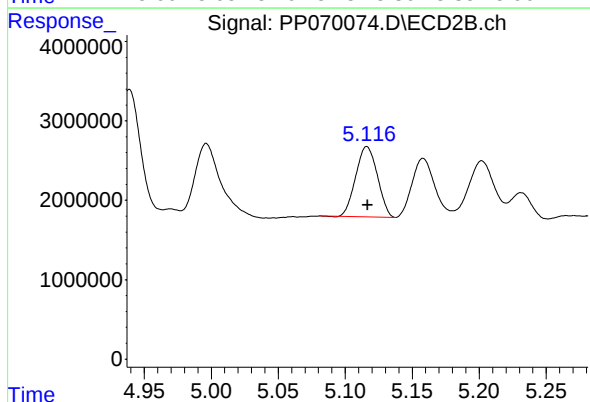
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: -0.004 min
Response: 17806362
Conc: 405.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022525MS

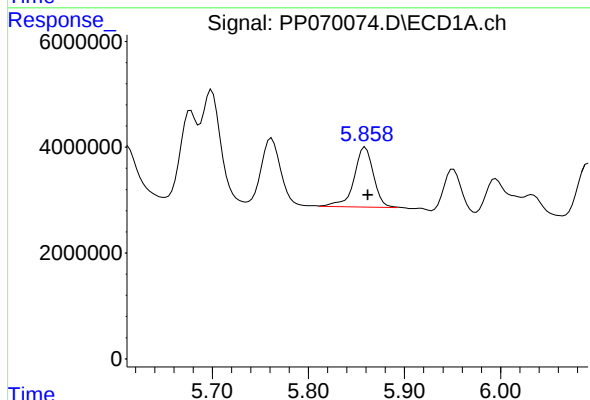
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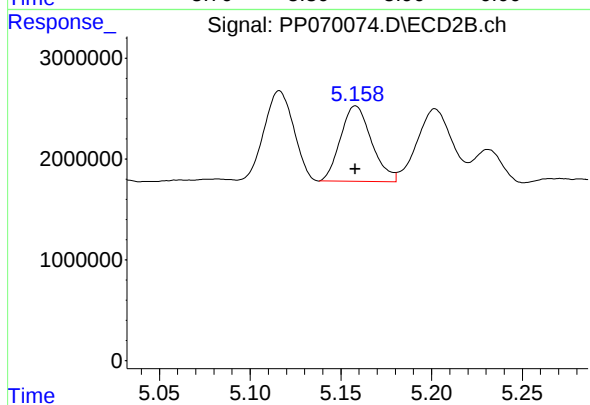
#5 AR-1016-3

R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 9971157
Conc: 398.33 ng/ml



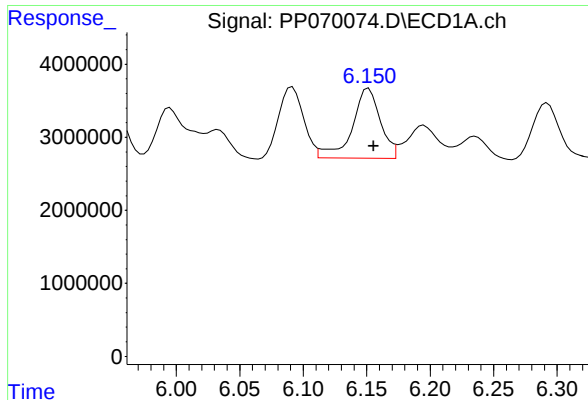
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: -0.004 min
Response: 15828558
Conc: 436.51 ng/ml m



#6 AR-1016-4

R.T.: 5.158 min
Delta R.T.: 0.000 min
Response: 8915808
Conc: 444.22 ng/ml



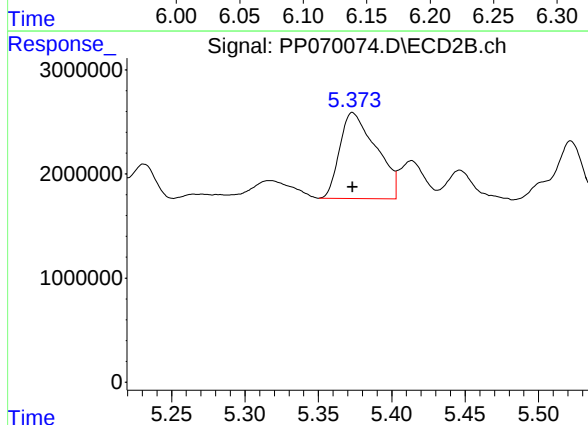
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: -0.005 min
Response: 14794822
Conc: 441.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022525MS

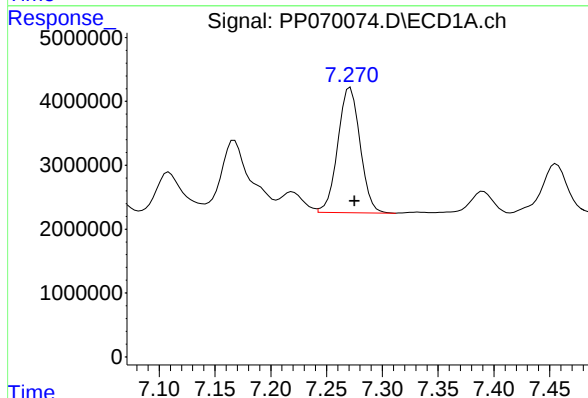
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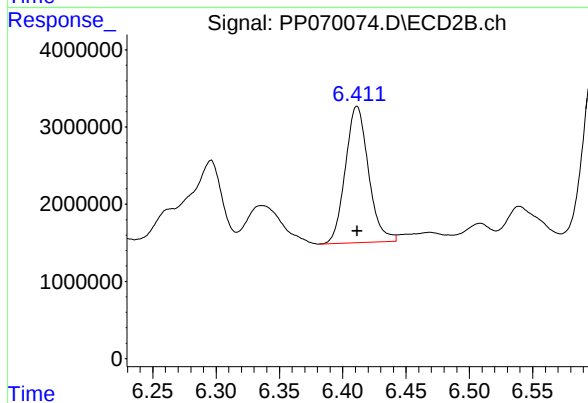
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 14303119
Conc: 551.25 ng/ml



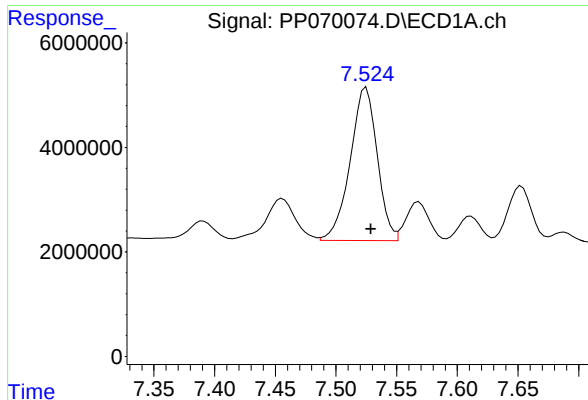
#31 AR-1260-1

R.T.: 7.271 min
Delta R.T.: -0.004 min
Response: 27246424
Conc: 466.87 ng/ml



#31 AR-1260-1

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 22528343
Conc: 454.76 ng/ml



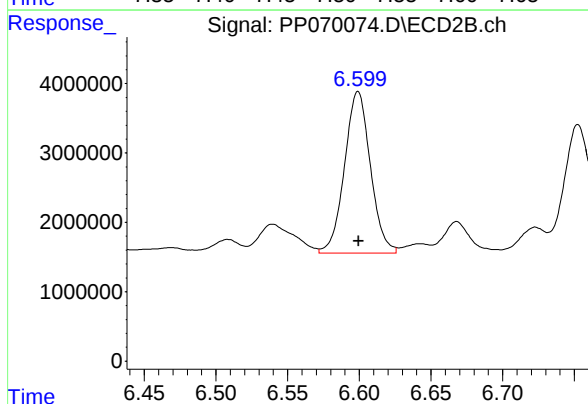
#32 AR-1260-2

R.T.: 7.525 min
Delta R.T.: -0.004 min
Response: 45539100
Conc: 557.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
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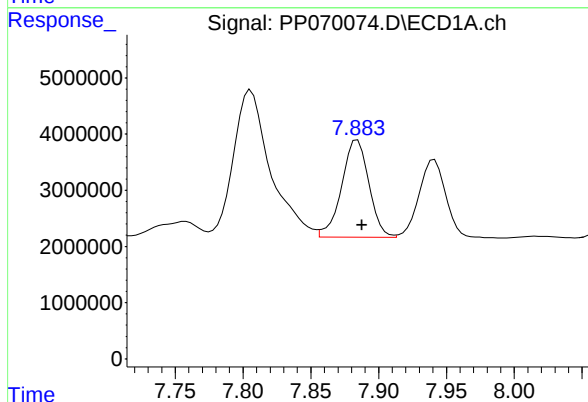
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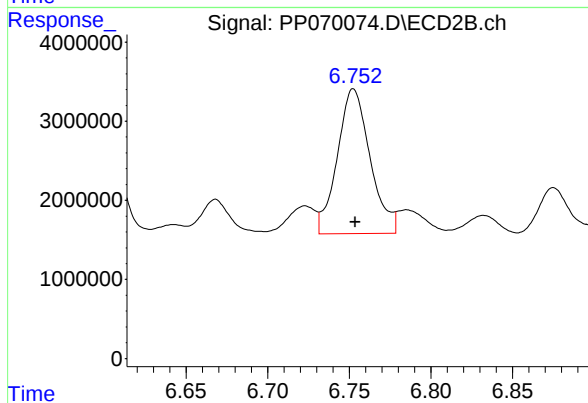
#32 AR-1260-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 29274776
Conc: 447.49 ng/ml



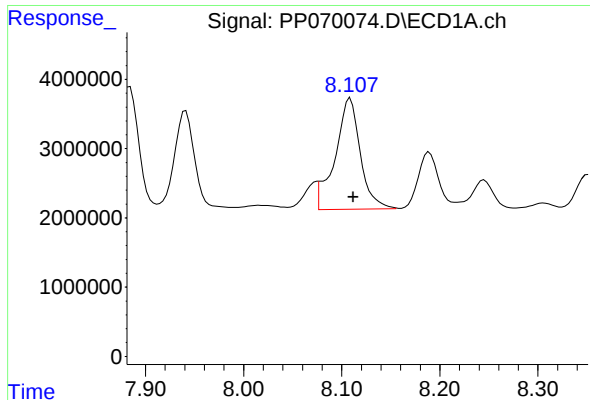
#33 AR-1260-3

R.T.: 7.884 min
Delta R.T.: -0.003 min
Response: 24245835
Conc: 386.32 ng/ml



#33 AR-1260-3

R.T.: 6.752 min
Delta R.T.: -0.002 min
Response: 25607249
Conc: 424.51 ng/ml



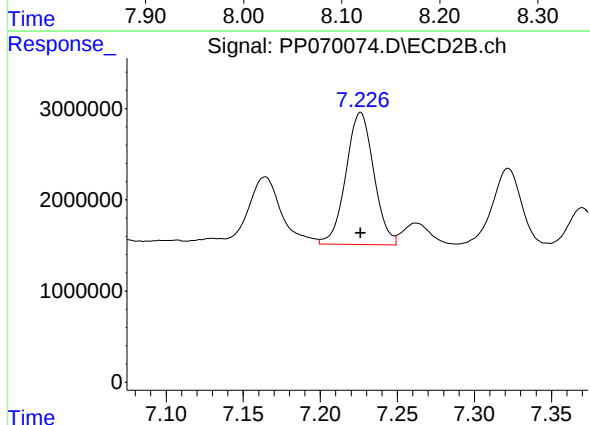
#34 AR-1260-4

R.T.: 8.107 min
Delta R.T.: -0.005 min
Response: 28316372
Conc: 446.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
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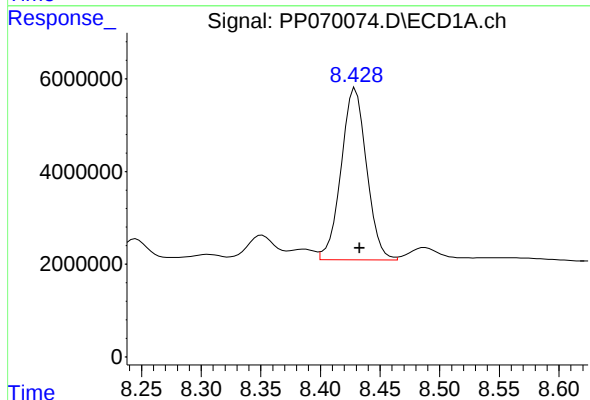
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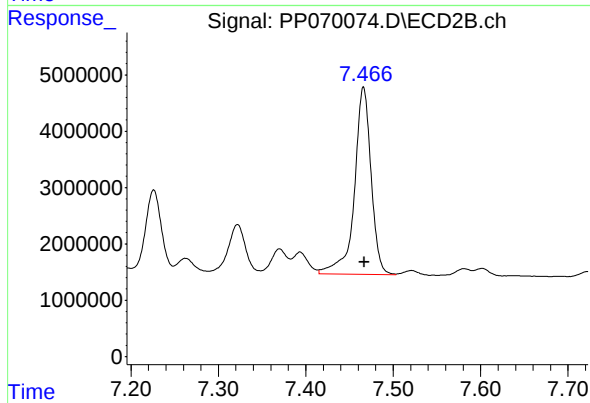
#34 AR-1260-4

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 18179596
Conc: 372.02 ng/ml



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: -0.004 min
Response: 55152664
Conc: 420.42 ng/ml



#35 AR-1260-5

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 44122016
Conc: 370.23 ng/ml