

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
 Data File : PP069973.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2025 16:36
 Operator : YP\AJ
 Sample : PB166820BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166820BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/24/2025
 Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:21:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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	3.829	36654207	22459782	25.606m	25.164m
2) SA Decachlor...	10.249	8.885	27087501	26332014	24.785	23.543
Target Compounds						
3) L1 AR-1016-1	5.676	4.919	25691014	14905472	554.486m	457.012m
4) L1 AR-1016-2	5.699	4.938	33638979	20440643	495.586	454.657m
5) L1 AR-1016-3	5.762	5.116	19950396	11491564	468.356	461.806
6) L1 AR-1016-4	5.859	5.157	16795582	9033812	479.867	447.301
7) L1 AR-1016-5	6.150	5.372	14579949	11749232	441.034m	438.014
31) L7 AR-1260-1	7.271	6.410	28341224	23052041	484.994	477.965
32) L7 AR-1260-2	7.524	6.598	36584508	30143956	470.160	491.715
33) L7 AR-1260-3	7.883	6.751	25352026	26629769	405.507	442.675m
34) L7 AR-1260-4	8.106	7.224	28001599	19671059	424.416m	423.327
35) L7 AR-1260-5	8.427	7.465	54685161	49269405	417.680	443.289

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

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Acq On : 21 Feb 2025 16:36
Operator : YP\AJ
Sample : PB166820BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

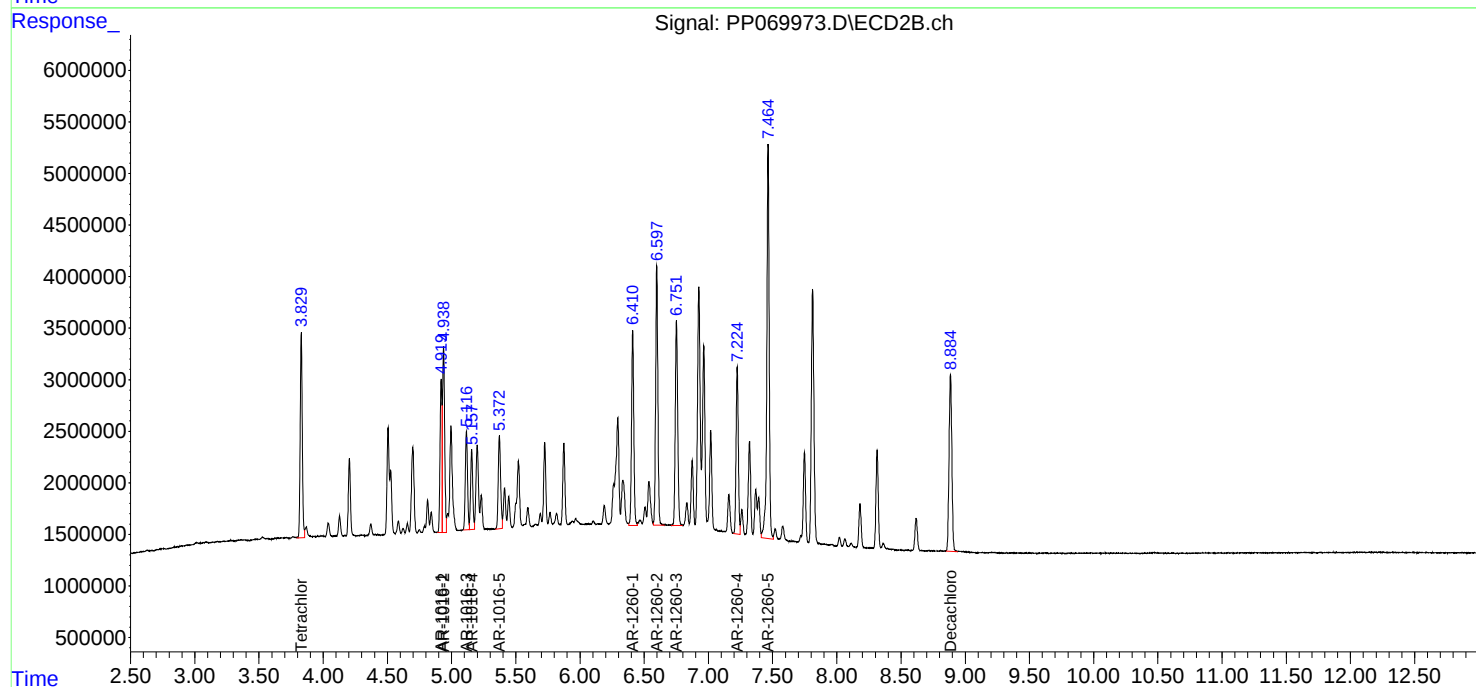
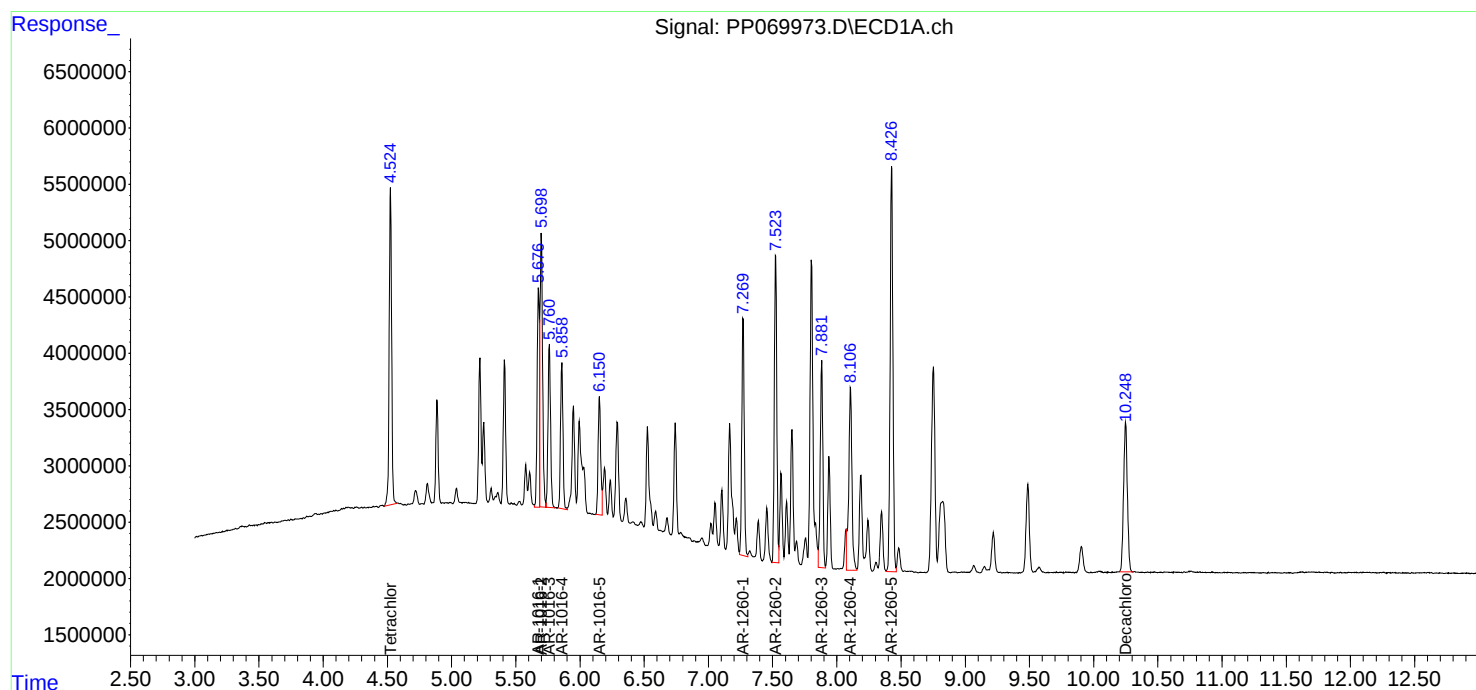
Instrument :
ECD_P
ClientSampleId :
PB166820BS

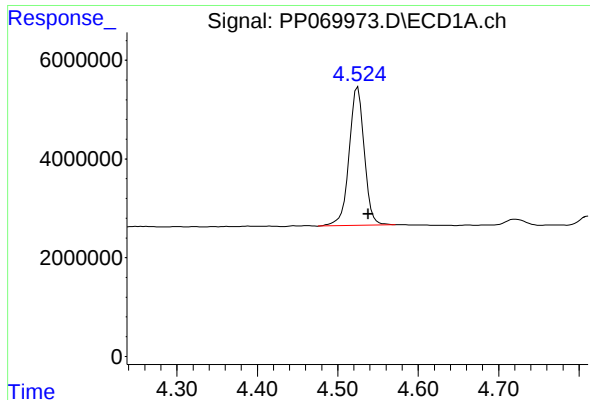
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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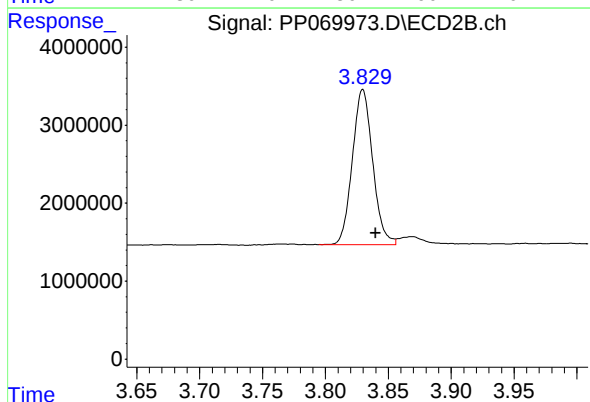
#1 Tetrachloro-m-xylene

R.T.: 4.524 min
Delta R.T.: -0.014 min
Response: 36654207
Conc: 25.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166820BS

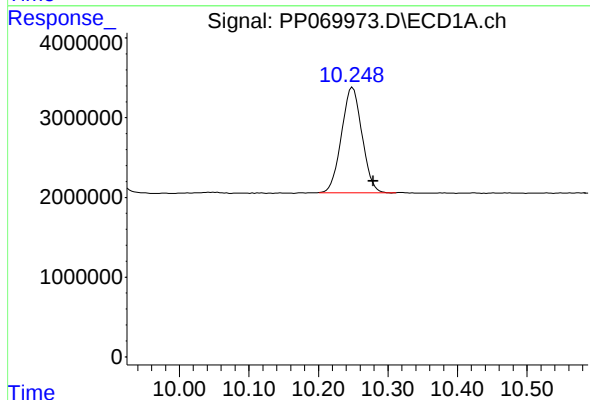
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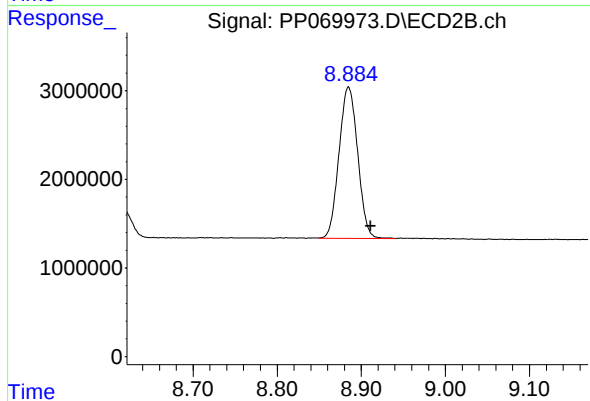
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.011 min
Response: 22459782
Conc: 25.16 ng/ml



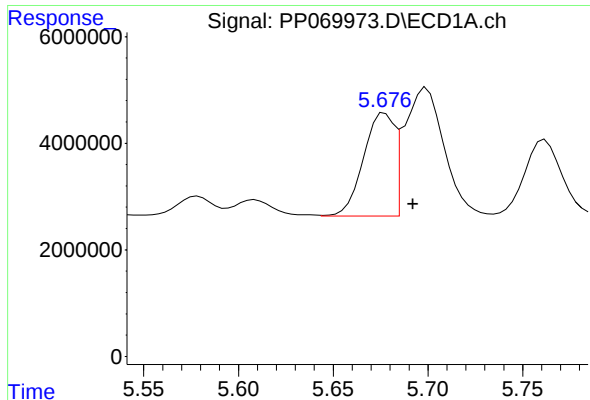
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.029 min
Response: 27087501
Conc: 24.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.885 min
Delta R.T.: -0.026 min
Response: 26332014
Conc: 23.54 ng/ml



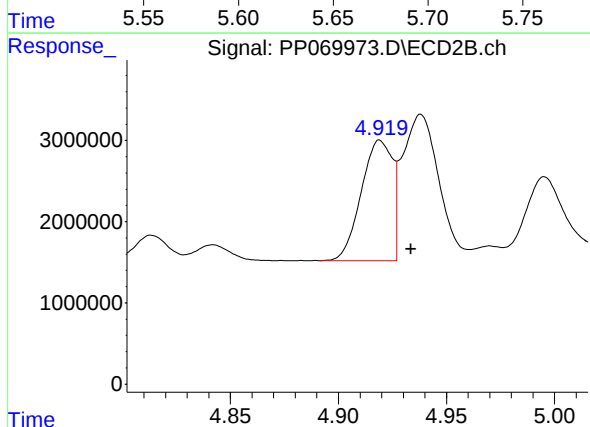
#3 AR-1016-1

R.T.: 5.676 min
Delta R.T.: -0.016 min
Response: 25691014
Conc: 554.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166820BS

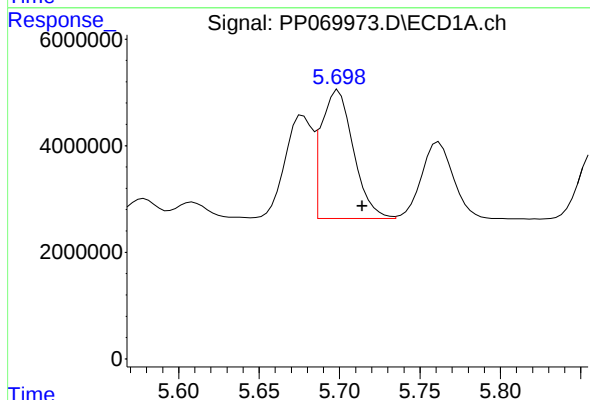
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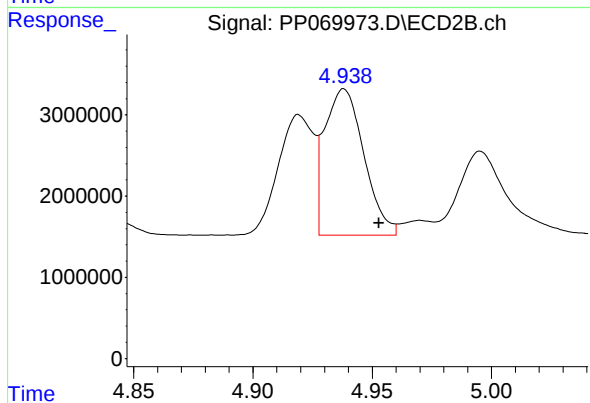
#3 AR-1016-1

R.T.: 4.919 min
Delta R.T.: -0.015 min
Response: 14905472
Conc: 457.01 ng/ml m



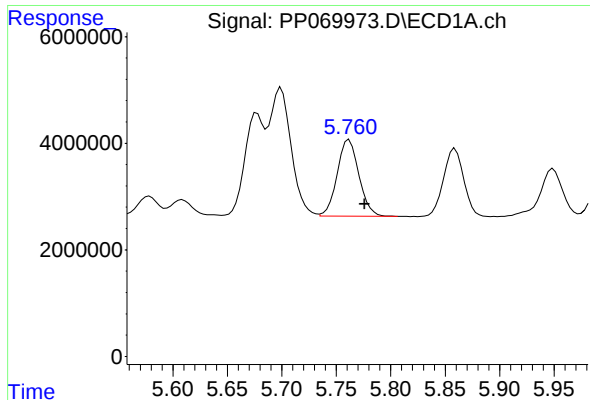
#4 AR-1016-2

R.T.: 5.699 min
Delta R.T.: -0.015 min
Response: 33638979
Conc: 495.59 ng/ml



#4 AR-1016-2

R.T.: 4.938 min
Delta R.T.: -0.015 min
Response: 20440643
Conc: 454.66 ng/ml m



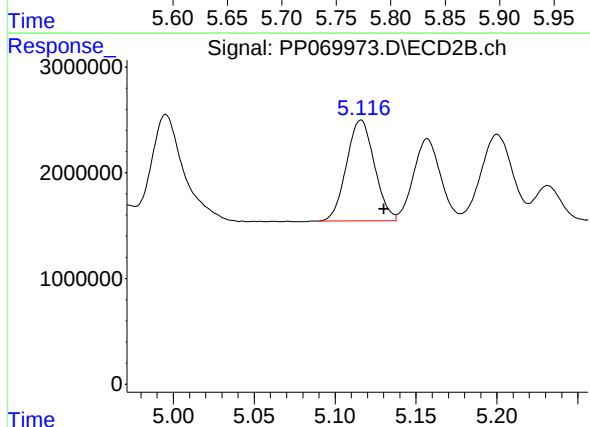
#5 AR-1016-3

R.T.: 5.762 min
Delta R.T.: -0.014 min
Response: 19950396
Conc: 468.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166820BS

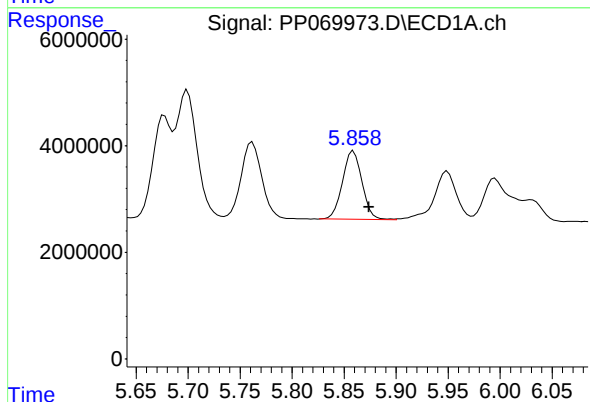
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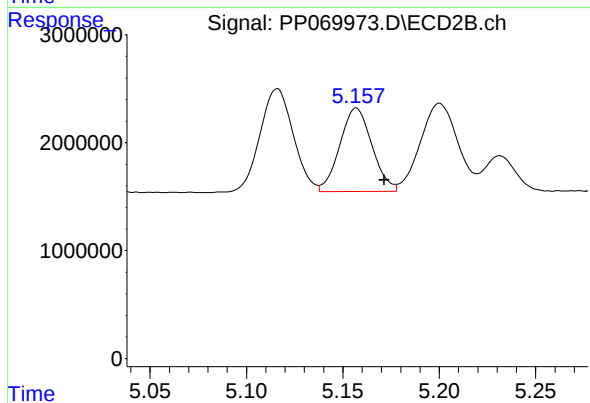
#5 AR-1016-3

R.T.: 5.116 min
Delta R.T.: -0.014 min
Response: 11491564
Conc: 461.81 ng/ml



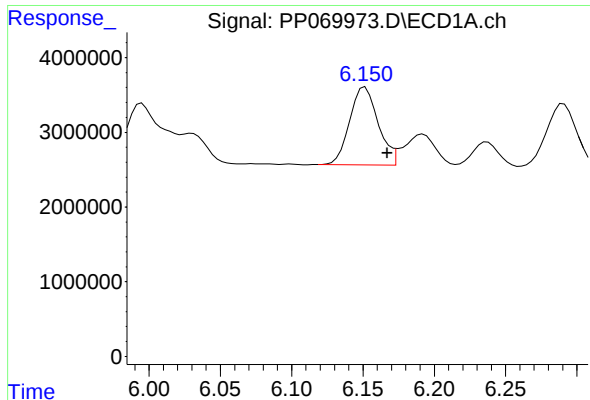
#6 AR-1016-4

R.T.: 5.859 min
Delta R.T.: -0.015 min
Response: 16795582
Conc: 479.87 ng/ml



#6 AR-1016-4

R.T.: 5.157 min
Delta R.T.: -0.015 min
Response: 9033812
Conc: 447.30 ng/ml



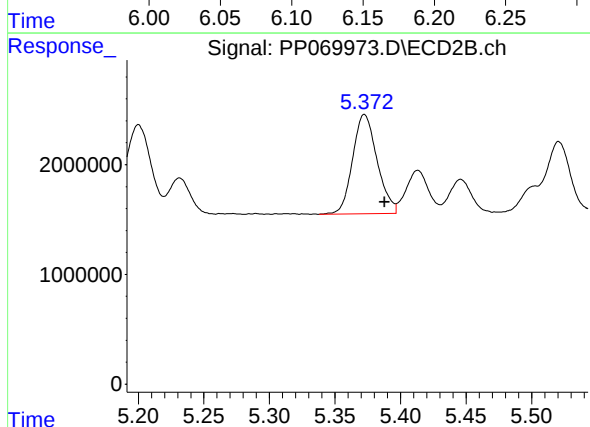
#7 AR-1016-5

R.T.: 6.150 min
Delta R.T.: -0.017 min
Response: 14579949
Conc: 441.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166820BS

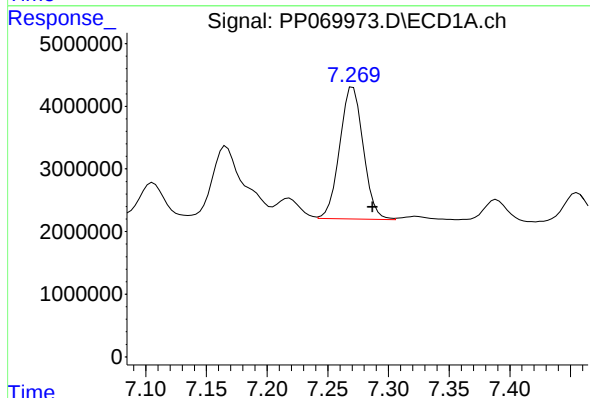
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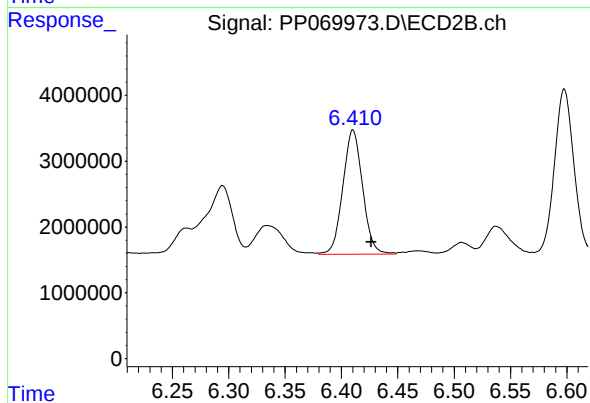
#7 AR-1016-5

R.T.: 5.372 min
Delta R.T.: -0.015 min
Response: 11749232
Conc: 438.01 ng/ml



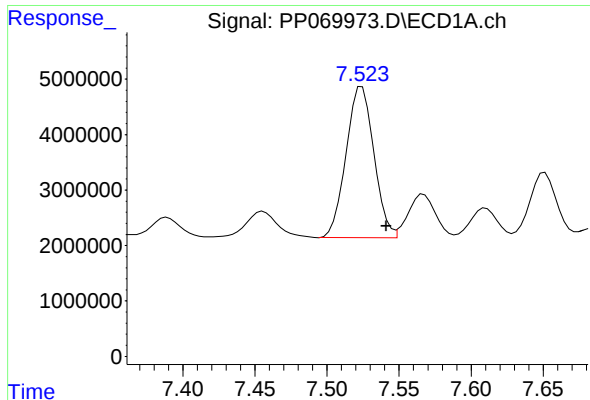
#31 AR-1260-1

R.T.: 7.271 min
Delta R.T.: -0.016 min
Response: 28341224
Conc: 484.99 ng/ml



#31 AR-1260-1

R.T.: 6.410 min
Delta R.T.: -0.016 min
Response: 23052041
Conc: 477.97 ng/ml



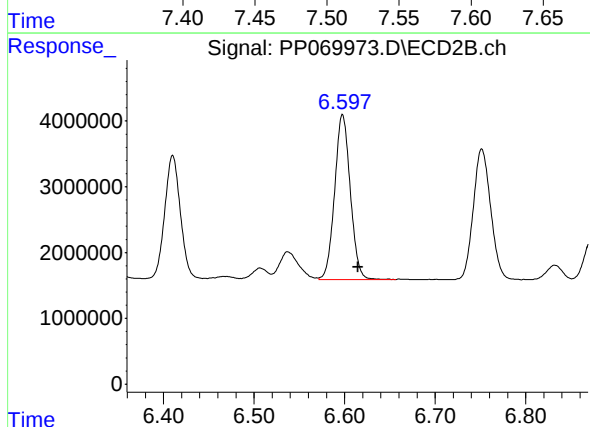
#32 AR-1260-2

R.T.: 7.524 min
Delta R.T.: -0.017 min
Response: 36584508
Conc: 470.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166820BS

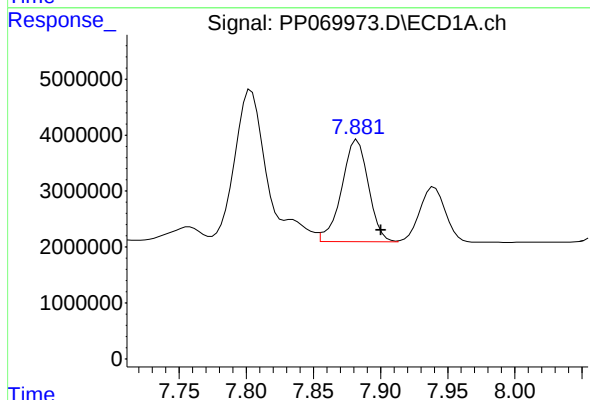
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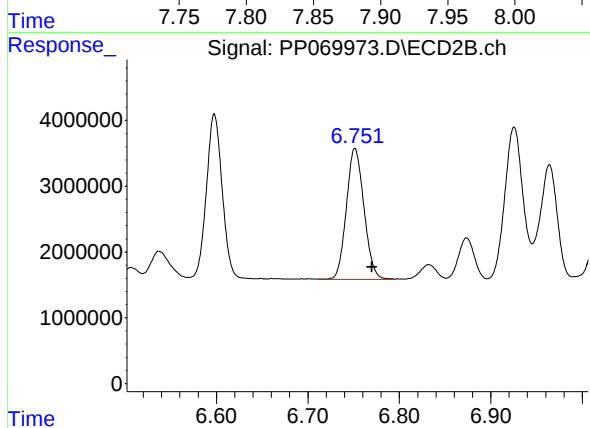
#32 AR-1260-2

R.T.: 6.598 min
Delta R.T.: -0.017 min
Response: 30143956
Conc: 491.72 ng/ml



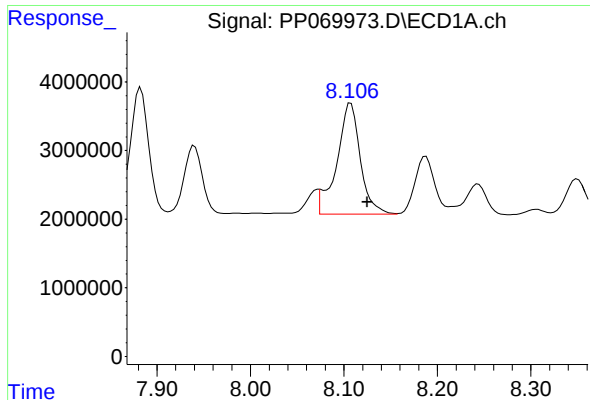
#33 AR-1260-3

R.T.: 7.883 min
Delta R.T.: -0.018 min
Response: 25352026
Conc: 405.51 ng/ml



#33 AR-1260-3

R.T.: 6.751 min
Delta R.T.: -0.019 min
Response: 26629769
Conc: 442.68 ng/ml m



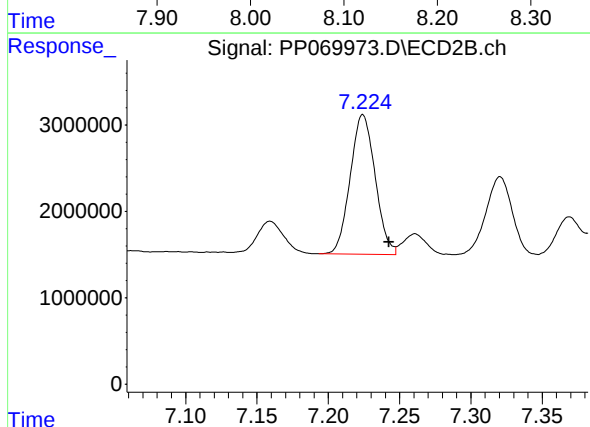
#34 AR-1260-4

R.T.: 8.106 min
Delta R.T.: -0.019 min
Response: 28001599
Conc: 424.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166820BS

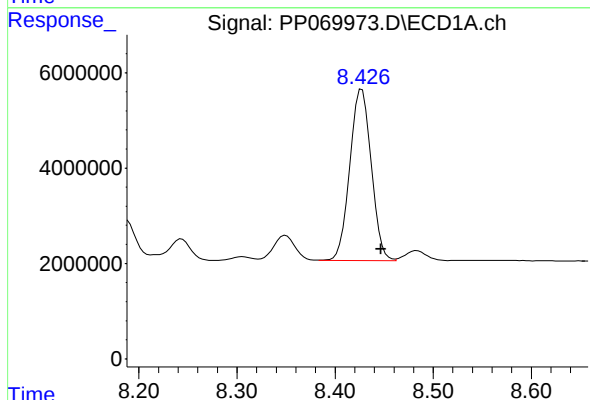
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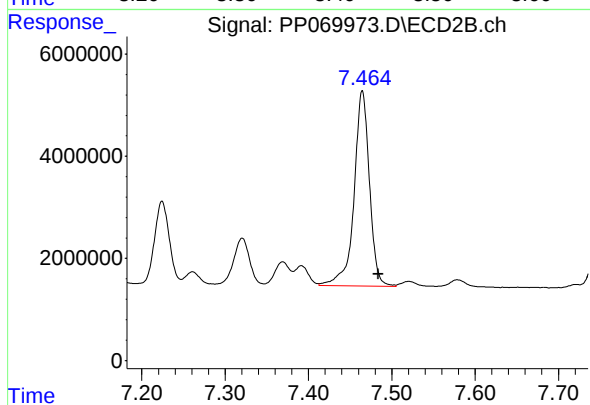
#34 AR-1260-4

R.T.: 7.224 min
Delta R.T.: -0.018 min
Response: 19671059
Conc: 423.33 ng/ml



#35 AR-1260-5

R.T.: 8.427 min
Delta R.T.: -0.020 min
Response: 54685161
Conc: 417.68 ng/ml



#35 AR-1260-5

R.T.: 7.465 min
Delta R.T.: -0.019 min
Response: 49269405
Conc: 443.29 ng/ml