

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092425\
 Data File : PP075302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2025 18:11
 Operator : YP\AJ
 Sample : PB169810BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB169810BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2025
 Supervised By :Sohil Jodhani 09/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 03:15:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.655	3.798	16625905	61494074	12.706	10.080
2) SA Decachlor...	10.435	8.803	12362533	84970949	12.393	14.086
Target Compounds						
3) L1 AR-1016-1	5.807	4.895	18304699	199.9E6	380.517	356.384
4) L1 AR-1016-2	5.829	4.954	27098428	89903942	377.791	349.818
5) L1 AR-1016-3	5.892	5.073	17423046	50009163	374.441	322.082
6) L1 AR-1016-4	5.989	5.113	13927057	49845865	390.807	339.161
7) L1 AR-1016-5	6.281	5.328	12941502	57262734	383.778	350.483
31) L7 AR-1260-1	7.398	6.355	23963682	146.8E6	398.601	361.635
32) L7 AR-1260-2	7.651	6.542	28068455	206.6E6	385.566	358.825
33) L7 AR-1260-3	8.009	6.695	18842040	152.9E6	347.991	357.275
34) L7 AR-1260-4	8.236	7.164	21993665	122.4E6	389.013m	283.777 #
35) L7 AR-1260-5	8.563	7.404	40945561	314.7E6	372.882	299.122

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

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Acq On : 24 Sep 2025 18:11
Operator : YP\AJ
Sample : PB169810BS
Misc :
ALS Vial : 17 Sample Multiplier: 1

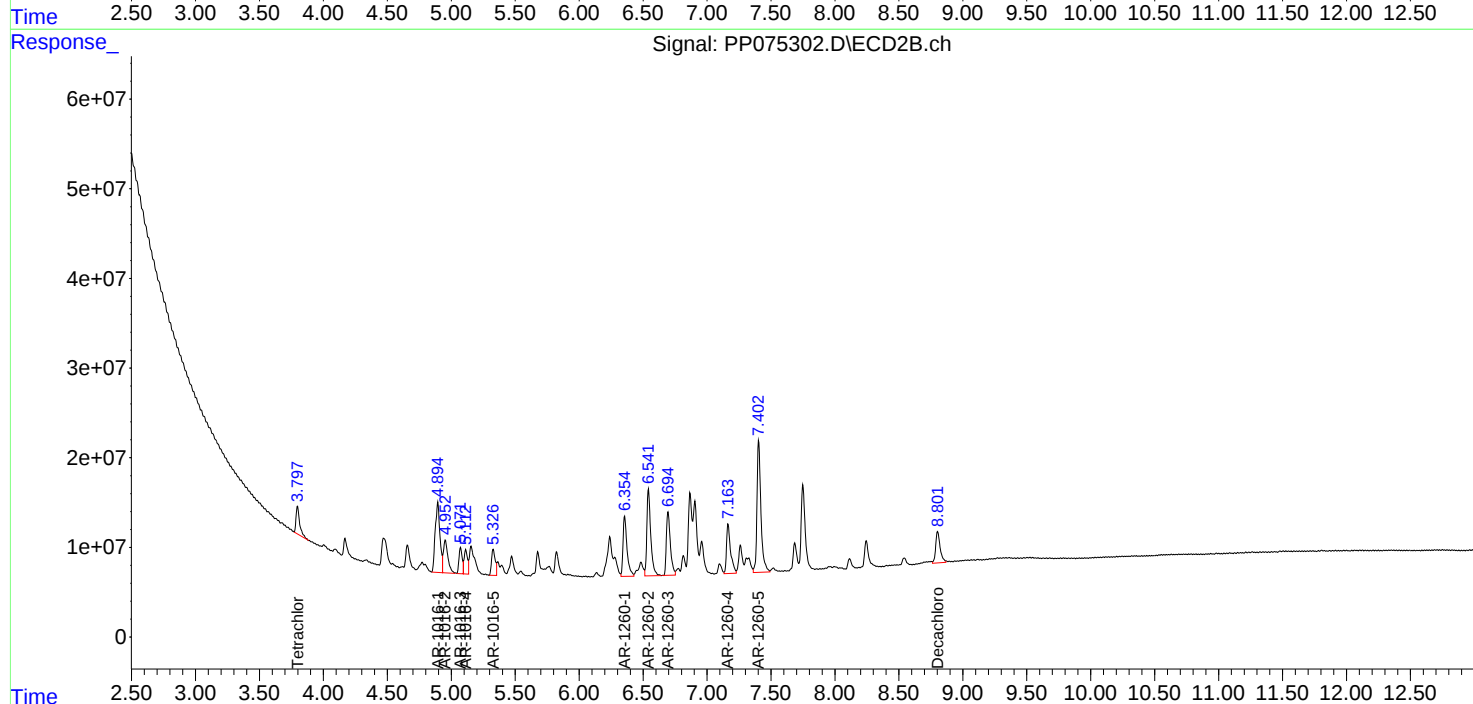
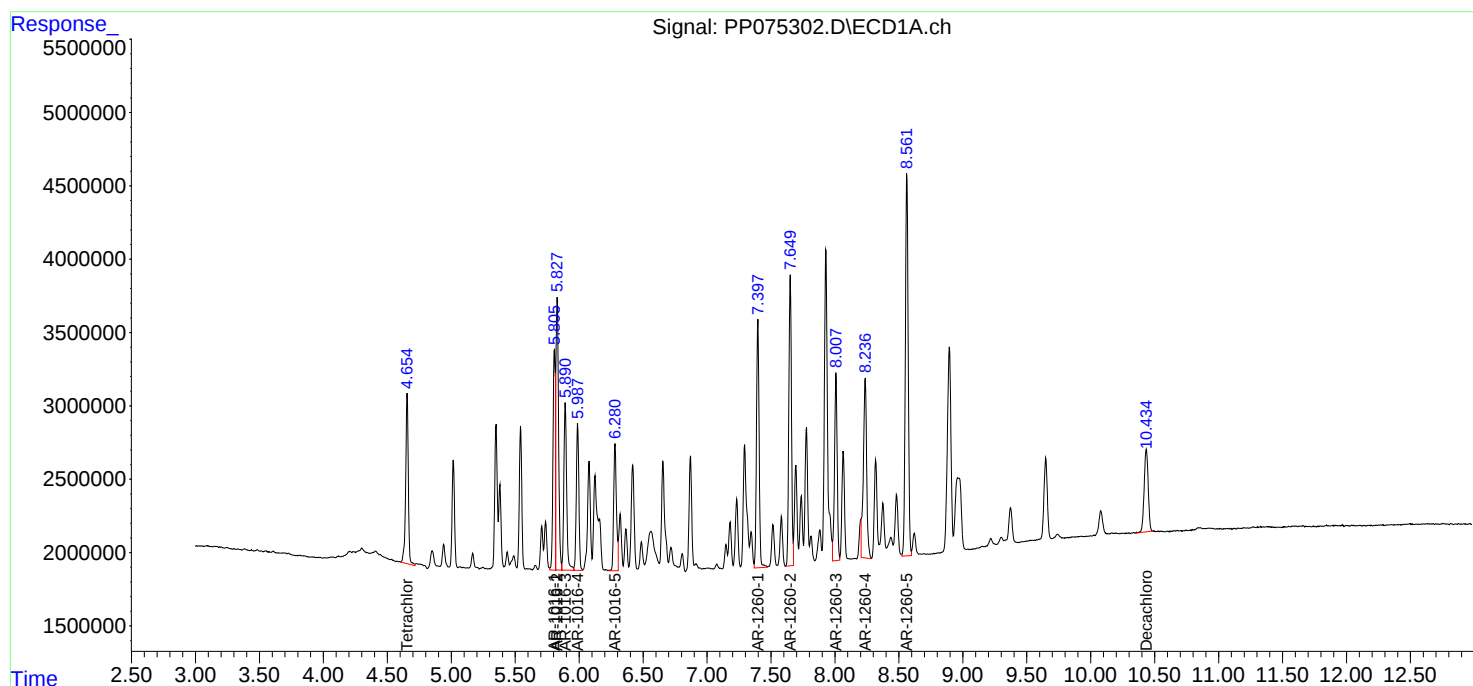
Instrument :
ECD_P
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PB169810BS

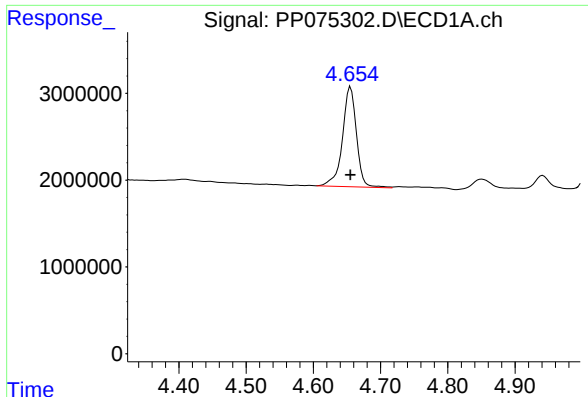
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Integration File signal 1: autoint1.e
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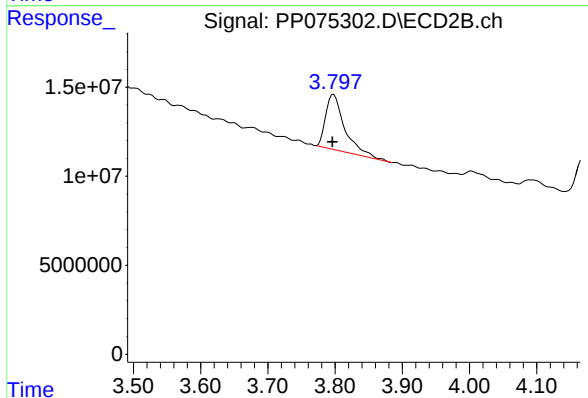
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 16625905
Conc: 12.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB169810BS

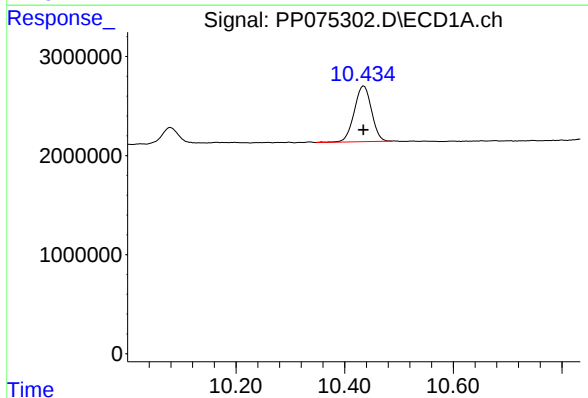
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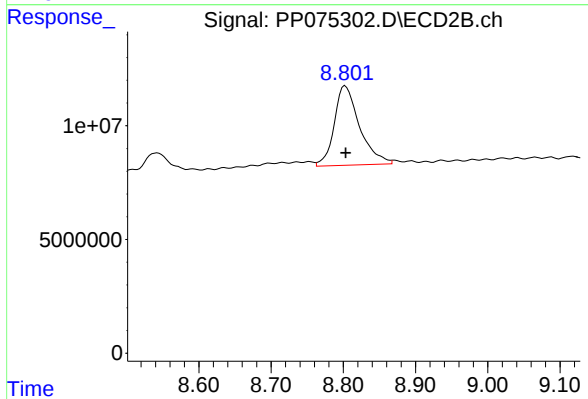
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.002 min
Response: 61494074
Conc: 10.08 ng/ml



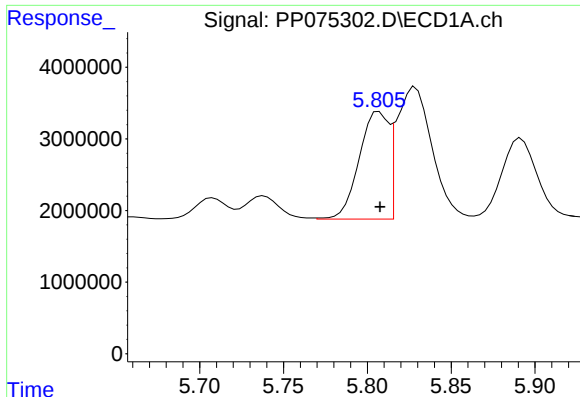
#2 Decachlorobiphenyl

R.T.: 10.435 min
Delta R.T.: 0.001 min
Response: 12362533
Conc: 12.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 84970949
Conc: 14.09 ng/ml



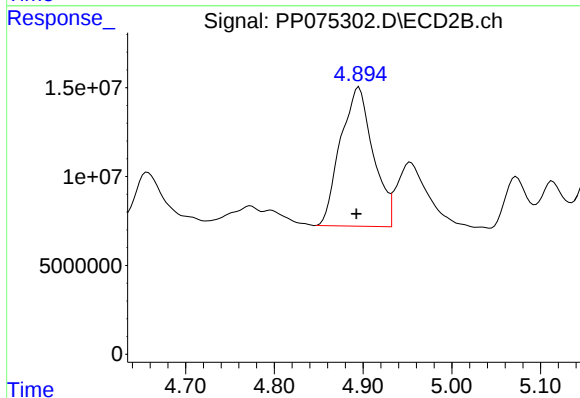
#3 AR-1016-1

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 18304699
Conc: 380.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB169810BS

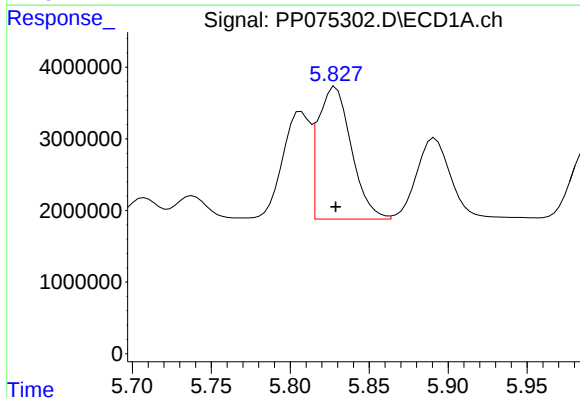
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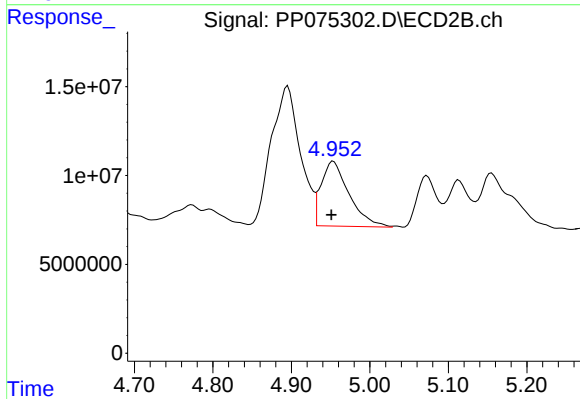
#3 AR-1016-1

R.T.: 4.895 min
Delta R.T.: 0.003 min
Response: 199936453
Conc: 356.38 ng/ml



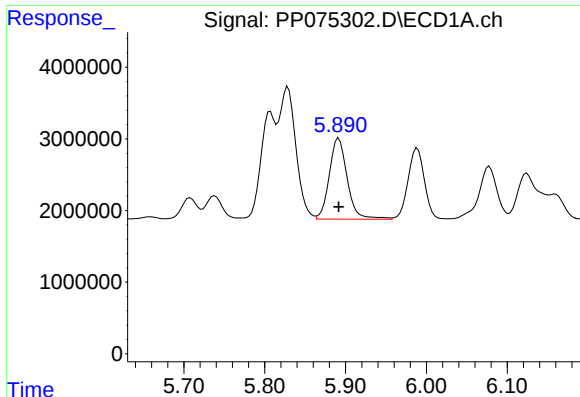
#4 AR-1016-2

R.T.: 5.829 min
Delta R.T.: 0.000 min
Response: 27098428
Conc: 377.79 ng/ml



#4 AR-1016-2

R.T.: 4.954 min
Delta R.T.: 0.002 min
Response: 89903942
Conc: 349.82 ng/ml



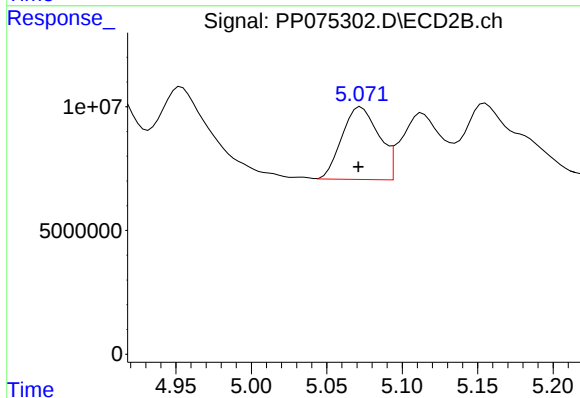
#5 AR-1016-3

R.T.: 5.892 min
Delta R.T.: 0.000 min
Response: 17423046
Conc: 374.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB169810BS

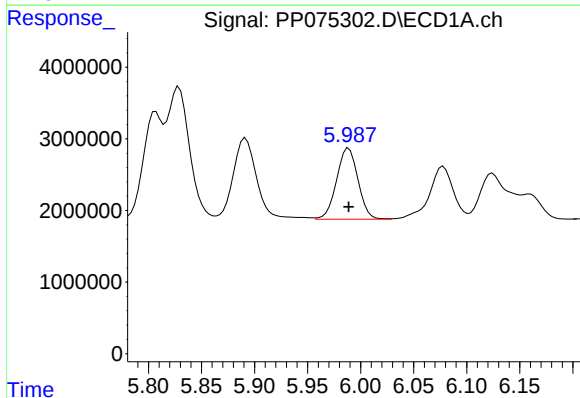
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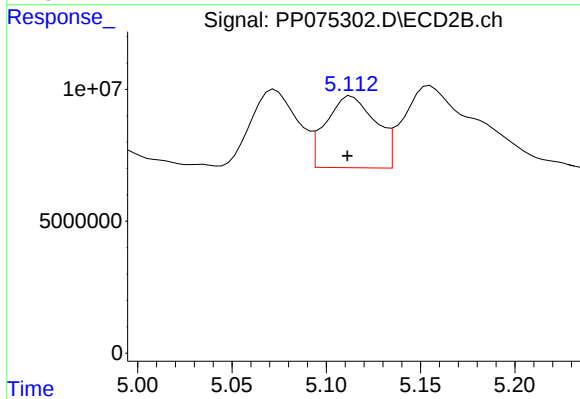
#5 AR-1016-3

R.T.: 5.073 min
Delta R.T.: 0.002 min
Response: 50009163
Conc: 322.08 ng/ml



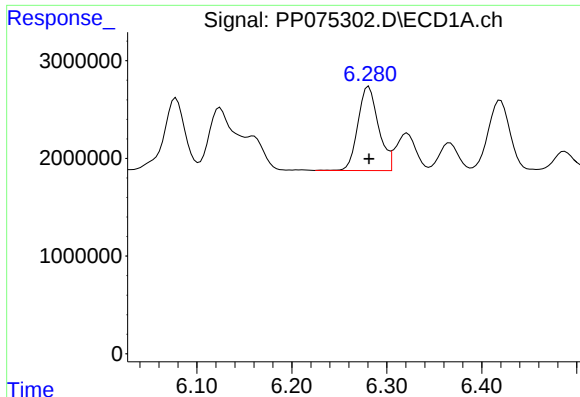
#6 AR-1016-4

R.T.: 5.989 min
Delta R.T.: 0.000 min
Response: 13927057
Conc: 390.81 ng/ml



#6 AR-1016-4

R.T.: 5.113 min
Delta R.T.: 0.002 min
Response: 49845865
Conc: 339.16 ng/ml



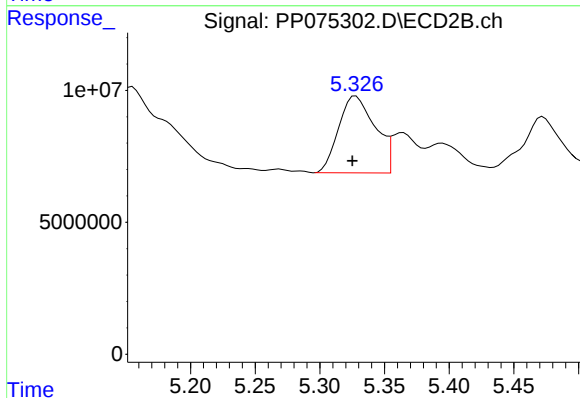
#7 AR-1016-5

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 12941502
Conc: 383.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB169810BS

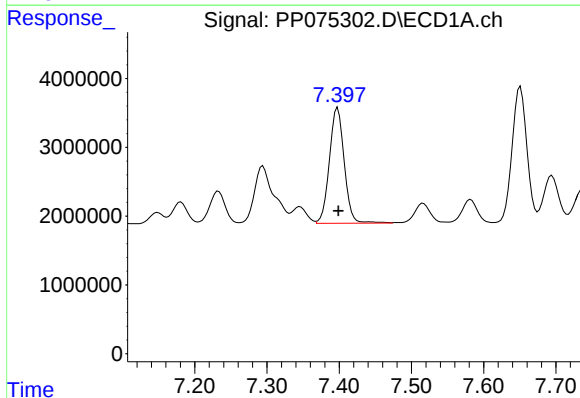
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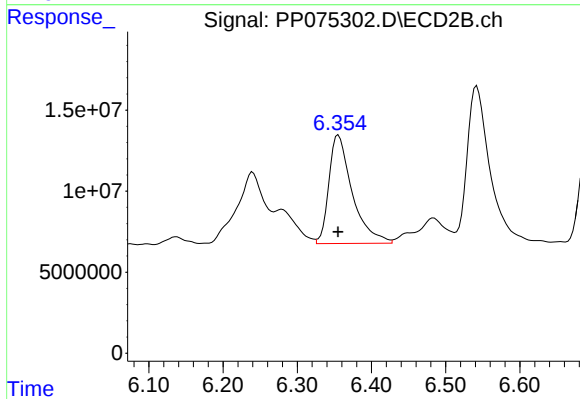
#7 AR-1016-5

R.T.: 5.328 min
Delta R.T.: 0.003 min
Response: 57262734
Conc: 350.48 ng/ml



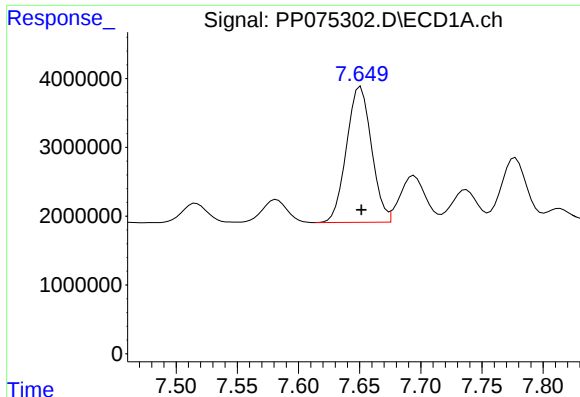
#31 AR-1260-1

R.T.: 7.398 min
Delta R.T.: 0.000 min
Response: 23963682
Conc: 398.60 ng/ml



#31 AR-1260-1

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 146800506
Conc: 361.64 ng/ml



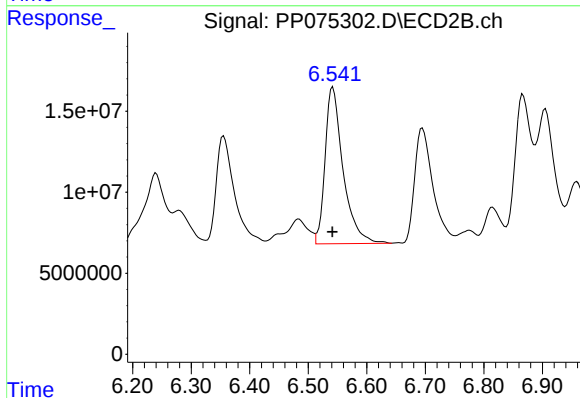
#32 AR-1260-2

R.T.: 7.651 min
Delta R.T.: 0.000 min
Response: 28068455
Conc: 385.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB169810BS

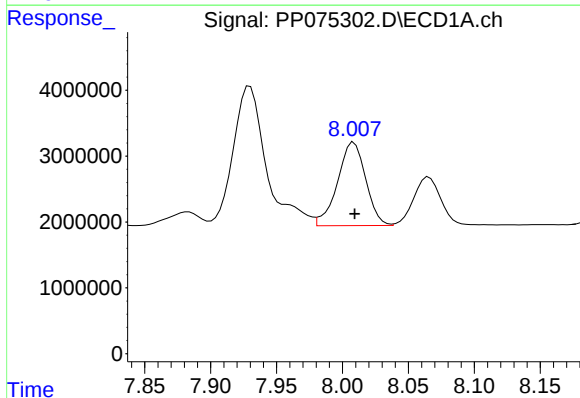
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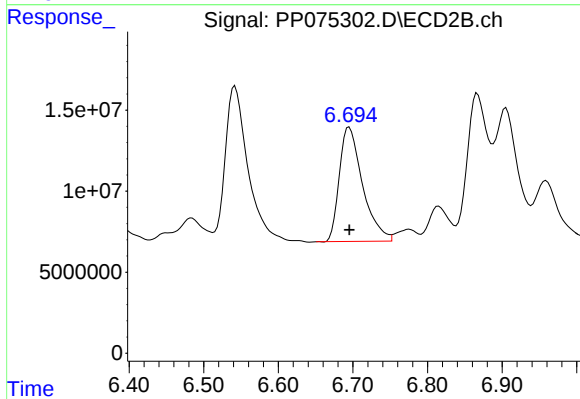
#32 AR-1260-2

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 206622271
Conc: 358.83 ng/ml



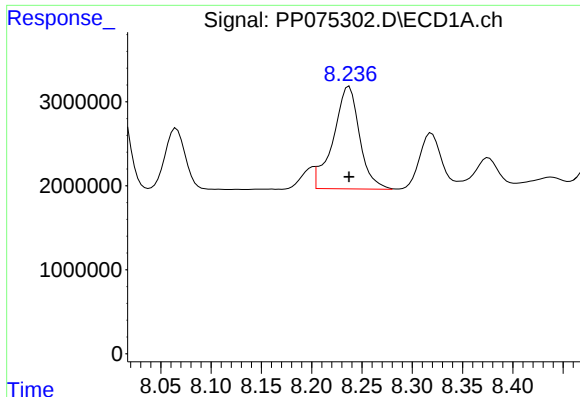
#33 AR-1260-3

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 18842040
Conc: 347.99 ng/ml



#33 AR-1260-3

R.T.: 6.695 min
Delta R.T.: 0.000 min
Response: 152944218
Conc: 357.28 ng/ml



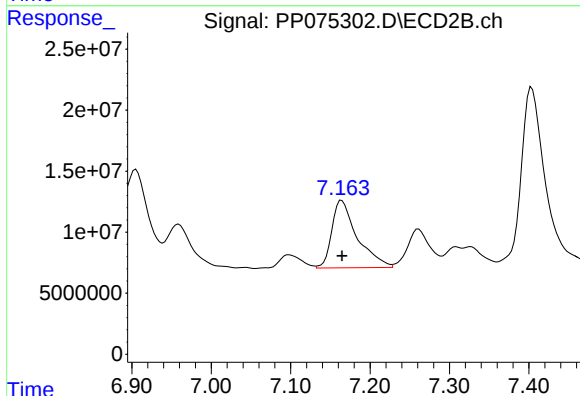
#34 AR-1260-4

R.T.: 8.236 min
Delta R.T.: -0.001 min
Response: 21993665
Conc: 389.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB169810BS

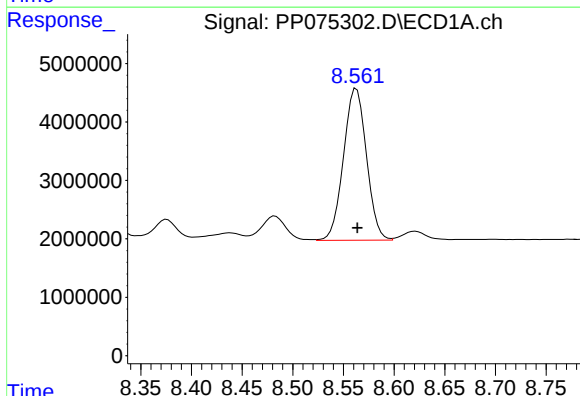
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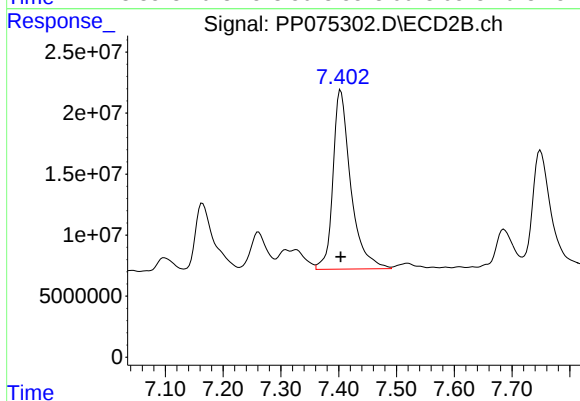
#34 AR-1260-4

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 122371503
Conc: 283.78 ng/ml



#35 AR-1260-5

R.T.: 8.563 min
Delta R.T.: 0.000 min
Response: 40945561
Conc: 372.88 ng/ml



#35 AR-1260-5

R.T.: 7.404 min
Delta R.T.: 0.000 min
Response: 314673195
Conc: 299.12 ng/ml