

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030425\
 Data File : PP070217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2025 15:40
 Operator : YP\AJ
 Sample : Q1480-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-1MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/05/2025
 Supervised By :Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 00:42:33 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...	4.523	3.828	34129610	21425694	23.255m	22.411m
2) SA Decachlor...	10.250	8.880	20774920	20197918	18.239	18.631
Target Compounds						
3) L1 AR-1016-1	5.675	4.917	26225663	15323719	526.343m	458.814
4) L1 AR-1016-2	5.698	4.935	39730284	20847918	561.337m	447.435
5) L1 AR-1016-3	5.760	5.113	24335305	12505435	554.052m	499.570m
6) L1 AR-1016-4	5.857	5.155	19636163	10897939	541.517m	542.978
7) L1 AR-1016-5	6.149	5.380	16342555	27849471	487.277m	1073.340m#
31) L7 AR-1260-1	7.269	6.408	33424609	21949022	572.732m	443.063
32) L7 AR-1260-2	7.523	6.595	64248120	29301884	786.147m	447.903 #
33) L7 AR-1260-3	7.881	6.747	24740189	26665886	394.196m	442.059m
34) L7 AR-1260-4	8.105	7.221	29483849	21282554	465.038m	435.516
35) L7 AR-1260-5	8.426	7.461	50214774	47065520	382.779m	394.928

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

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Sample : Q1480-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

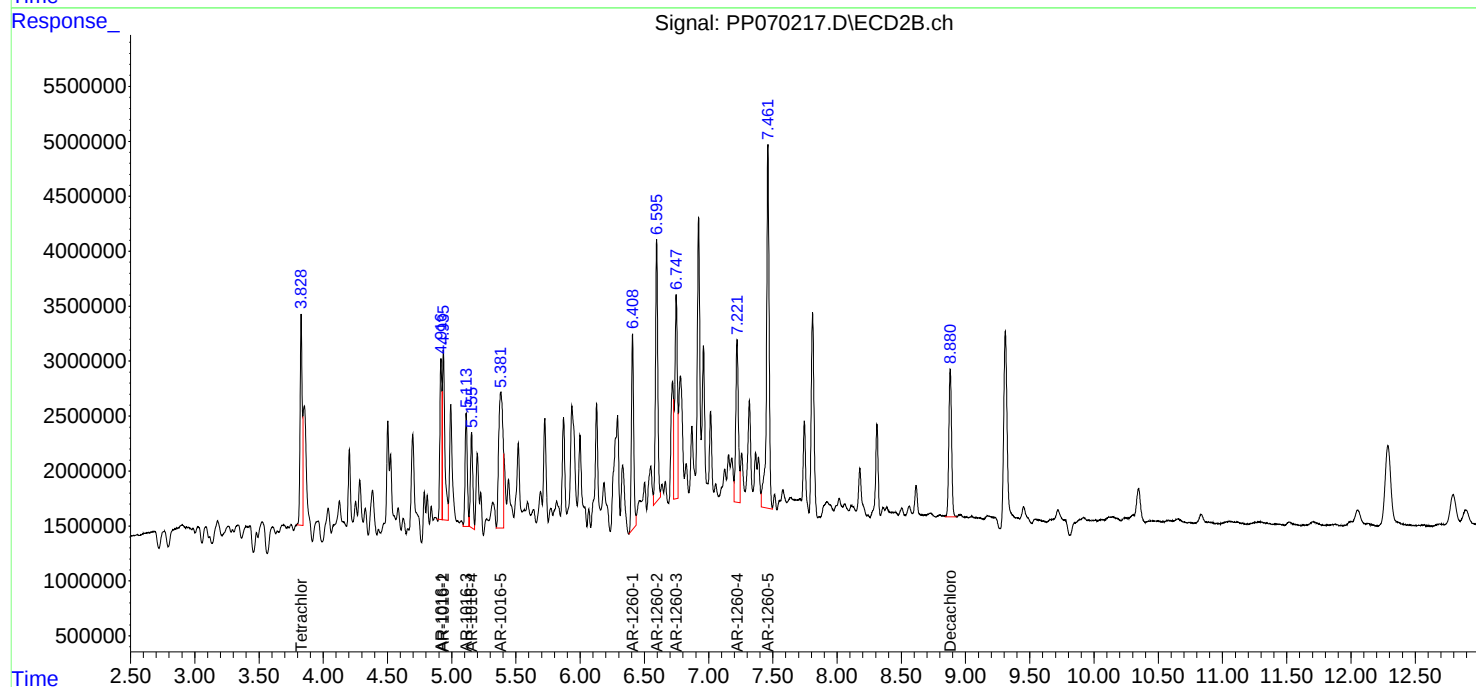
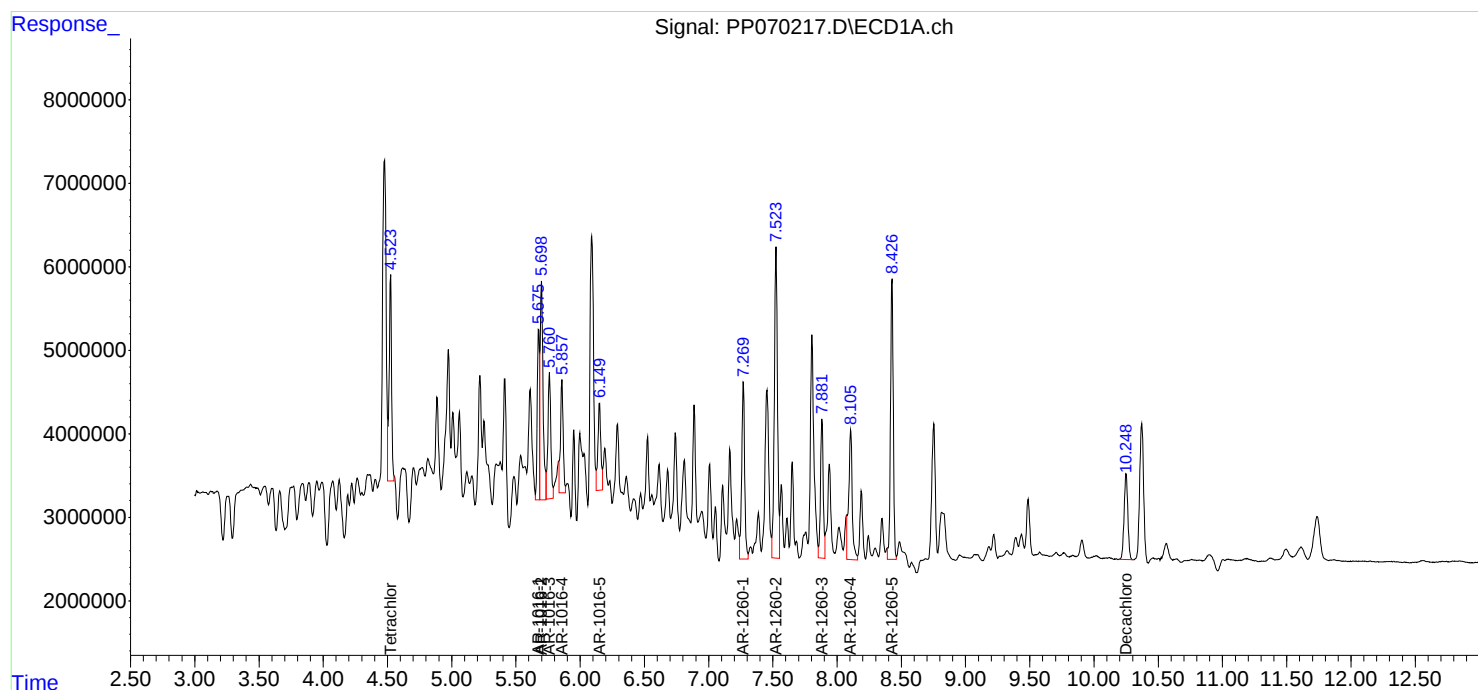
Instrument :
ECD_P
ClientSampleId :
TP-1MS

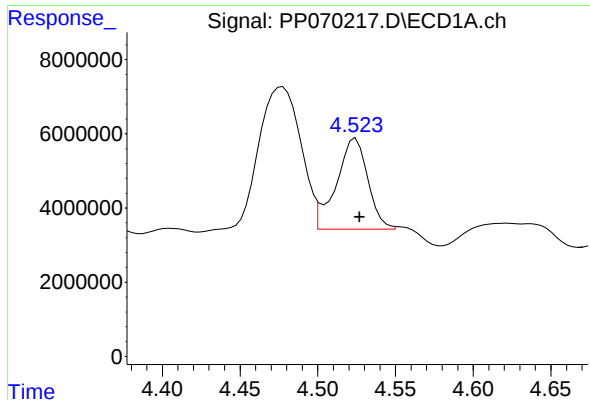
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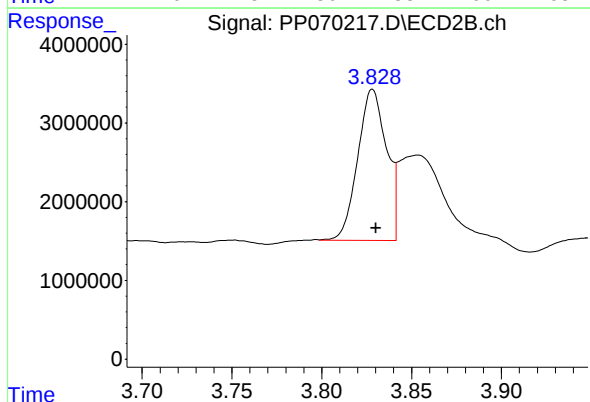
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.004 min
Response: 34129610
Conc: 23.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MS

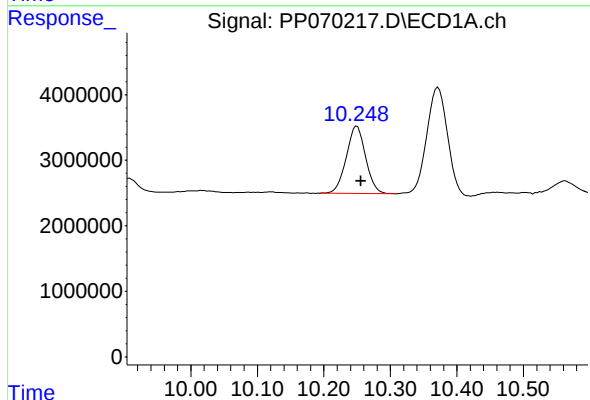
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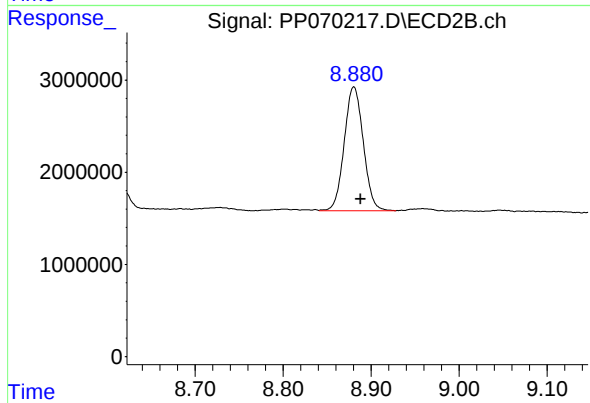
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 21425694
Conc: 22.41 ng/ml



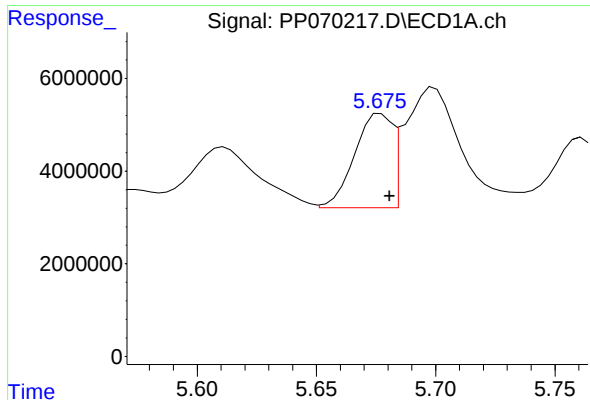
#2 Decachlorobiphenyl

R.T.: 10.250 min
Delta R.T.: -0.006 min
Response: 20774920
Conc: 18.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.880 min
Delta R.T.: -0.008 min
Response: 20197918
Conc: 18.63 ng/ml



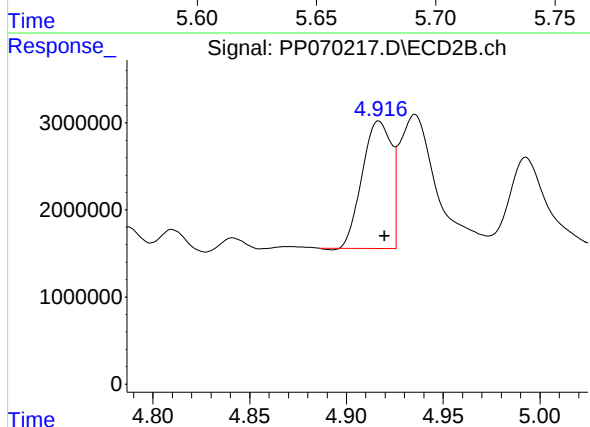
#3 AR-1016-1

R.T.: 5.675 min
Delta R.T.: -0.005 min
Response: 26225663
Conc: 526.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MS

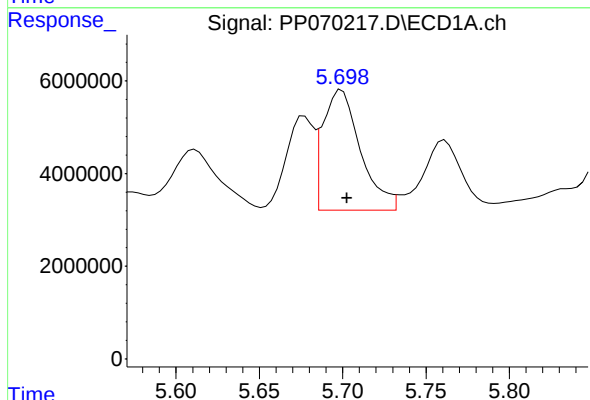
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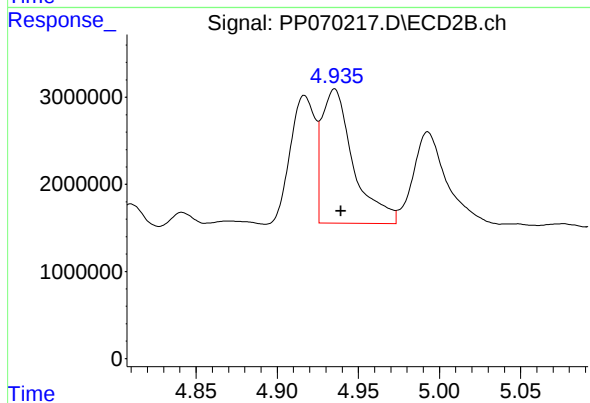
#3 AR-1016-1

R.T.: 4.917 min
Delta R.T.: -0.003 min
Response: 15323719
Conc: 458.81 ng/ml



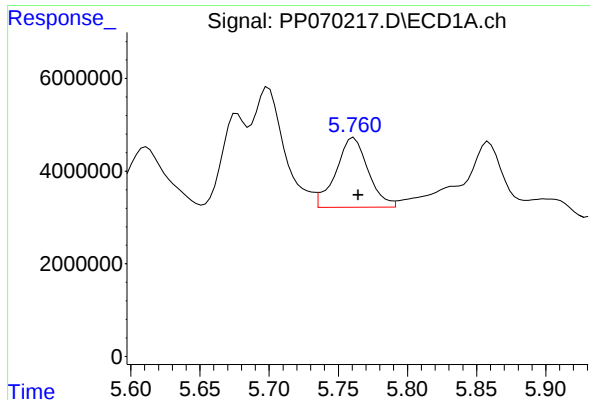
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 39730284
Conc: 561.34 ng/ml m



#4 AR-1016-2

R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 20847918
Conc: 447.44 ng/ml



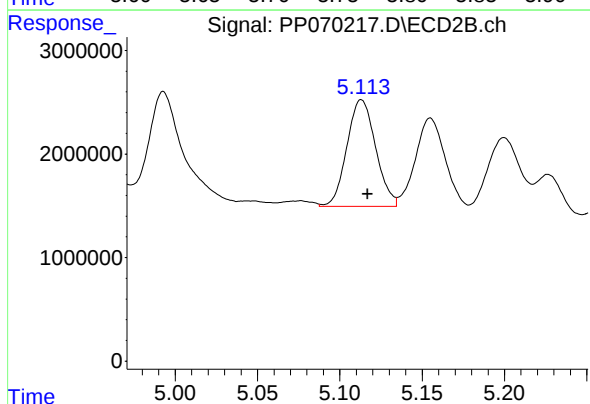
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: -0.005 min
Response: 24335305
Conc: 554.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MS

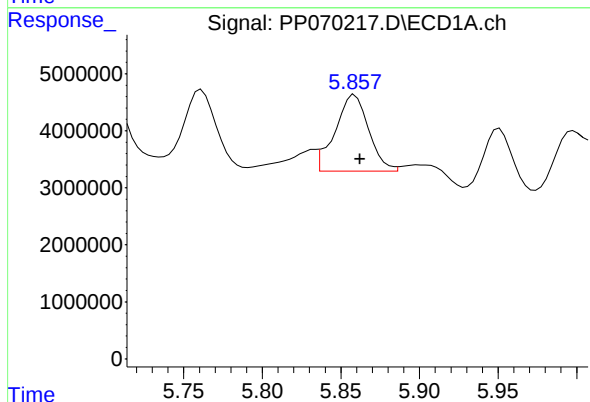
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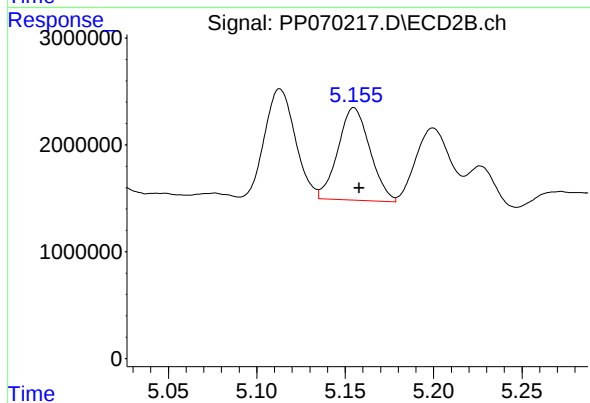
#5 AR-1016-3

R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 12505435
Conc: 499.57 ng/ml m



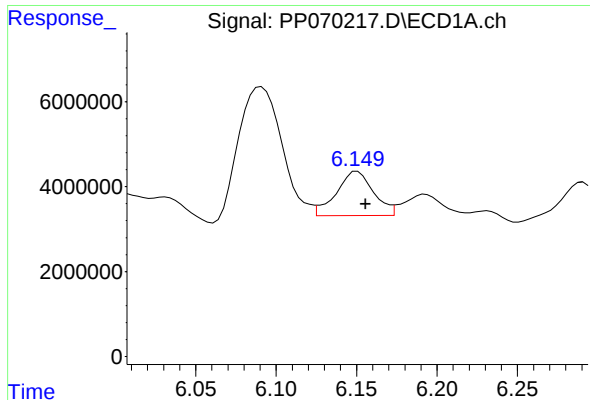
#6 AR-1016-4

R.T.: 5.857 min
Delta R.T.: -0.005 min
Response: 19636163
Conc: 541.52 ng/ml m



#6 AR-1016-4

R.T.: 5.155 min
Delta R.T.: -0.003 min
Response: 10897939
Conc: 542.98 ng/ml



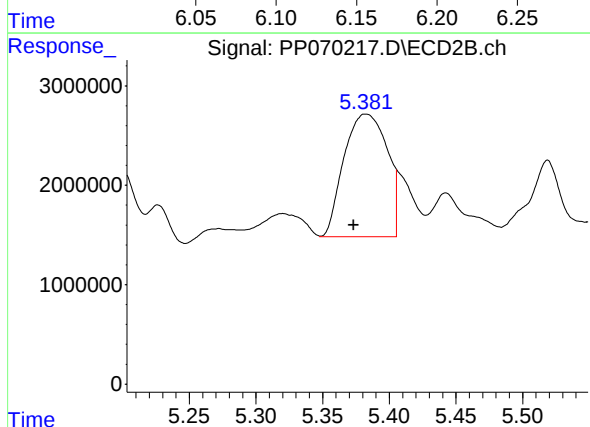
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: -0.006 min
Response: 16342555
Conc: 487.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MS

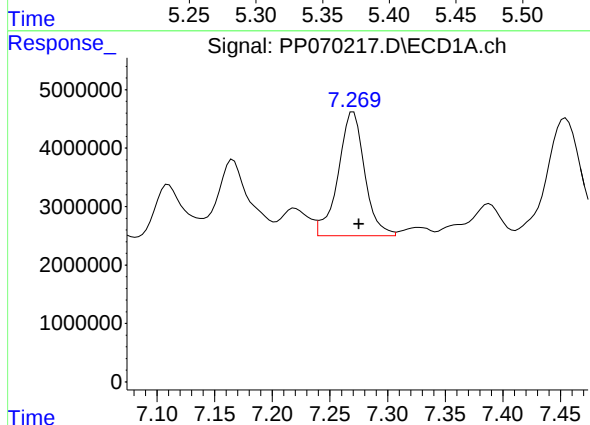
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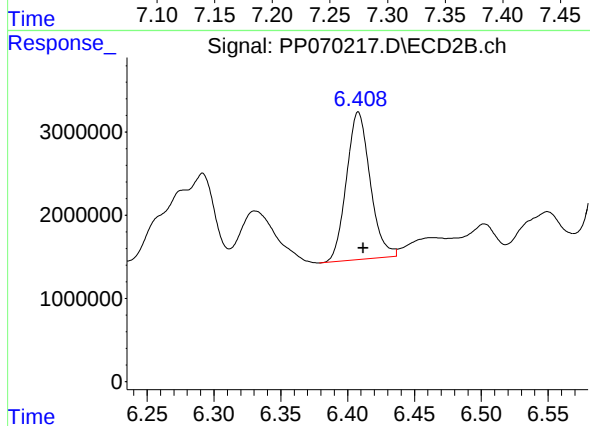
#7 AR-1016-5

R.T.: 5.380 min
Delta R.T.: 0.007 min
Response: 27849471
Conc: 1073.34 ng/ml



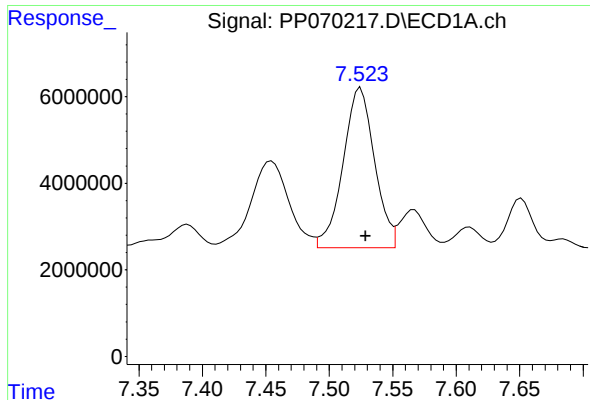
#31 AR-1260-1

R.T.: 7.269 min
Delta R.T.: -0.006 min
Response: 33424609
Conc: 572.73 ng/ml



#31 AR-1260-1

R.T.: 6.408 min
Delta R.T.: -0.004 min
Response: 21949022
Conc: 443.06 ng/ml



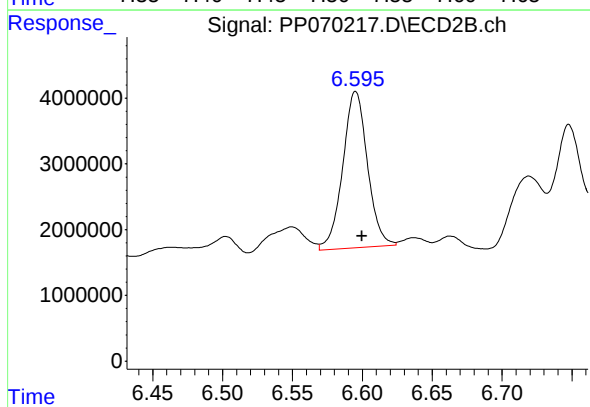
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.005 min
Response: 64248120
Conc: 786.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MS

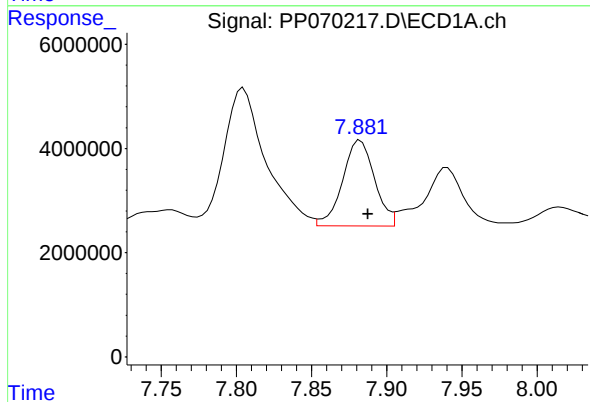
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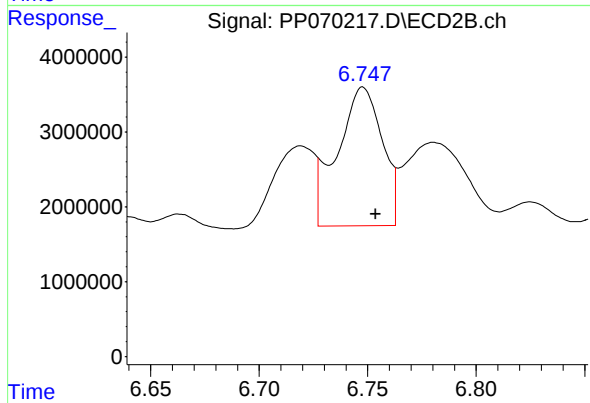
#32 AR-1260-2

R.T.: 6.595 min
Delta R.T.: -0.004 min
Response: 29301884
Conc: 447.90 ng/ml



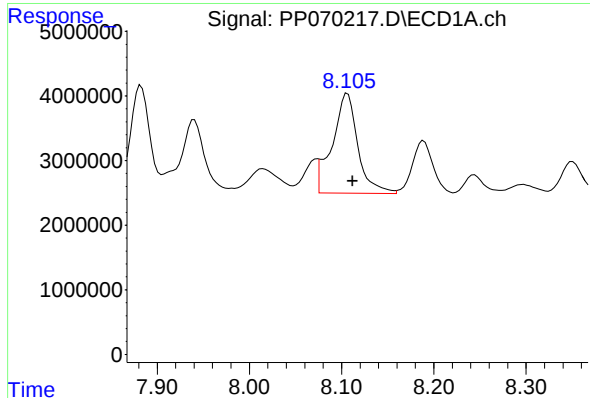
#33 AR-1260-3

R.T.: 7.881 min
Delta R.T.: -0.006 min
Response: 24740189
Conc: 394.20 ng/ml m



#33 AR-1260-3

R.T.: 6.747 min
Delta R.T.: -0.006 min
Response: 26665886
Conc: 442.06 ng/ml m



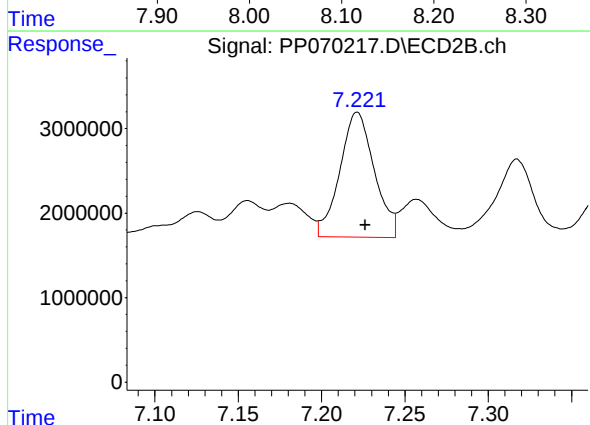
#34 AR-1260-4

R.T.: 8.105 min
Delta R.T.: -0.007 min
Response: 29483849
Conc: 465.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-1MS

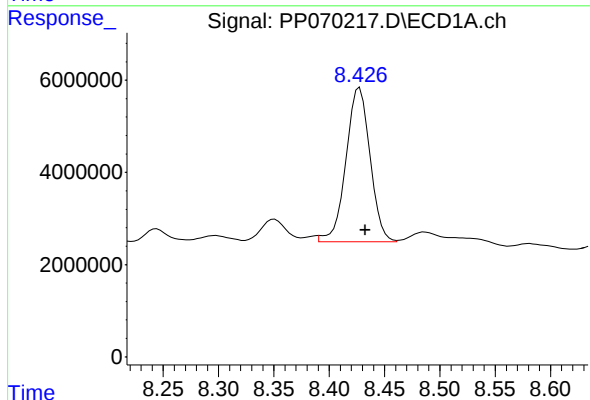
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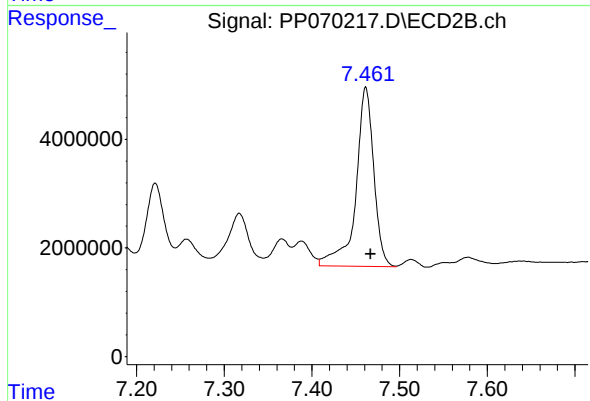
#34 AR-1260-4

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 21282554
Conc: 435.52 ng/ml



#35 AR-1260-5

R.T.: 8.426 min
Delta R.T.: -0.007 min
Response: 50214774
Conc: 382.78 ng/ml m



#35 AR-1260-5

R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 47065520
Conc: 394.93 ng/ml