

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082225\
 Data File : PP074599.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2025 21:34
 Operator : YP\AJ
 Sample : Q2915-03MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BRIDGE-EASTMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2025
 Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:36:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.658	3.802	26310211	91908910	21.501	19.007
2) SA Decachlor...	10.434	8.814	18915875	110.5E6	19.155	14.741
Target Compounds						
3) L1 AR-1016-1	5.810	4.901	20690658	245.9E6	469.295	482.801
4) L1 AR-1016-2	5.831	4.958	30986045	119.2E6	493.081	500.679
5) L1 AR-1016-3	5.894	5.079	20113509	65855467	447.823	477.547
6) L1 AR-1016-4	5.991	5.120	17321146	64147353	492.332	458.840
7) L1 AR-1016-5	6.284	5.334	16030953	73778123	483.063	444.223
31) L7 AR-1260-1	7.401	6.363	26950627	170.7E6	466.197	455.040
32) L7 AR-1260-2	7.654	6.549	31820516	235.4E6	461.719	445.087
33) L7 AR-1260-3	8.011	6.703	21037413	174.3E6	405.460	402.527
34) L7 AR-1260-4	8.238	7.173	26772125	143.2E6	419.673m	375.501
35) L7 AR-1260-5	8.565	7.412	44055906	357.2E6	388.459	355.637

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

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Sample : Q2915-03MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

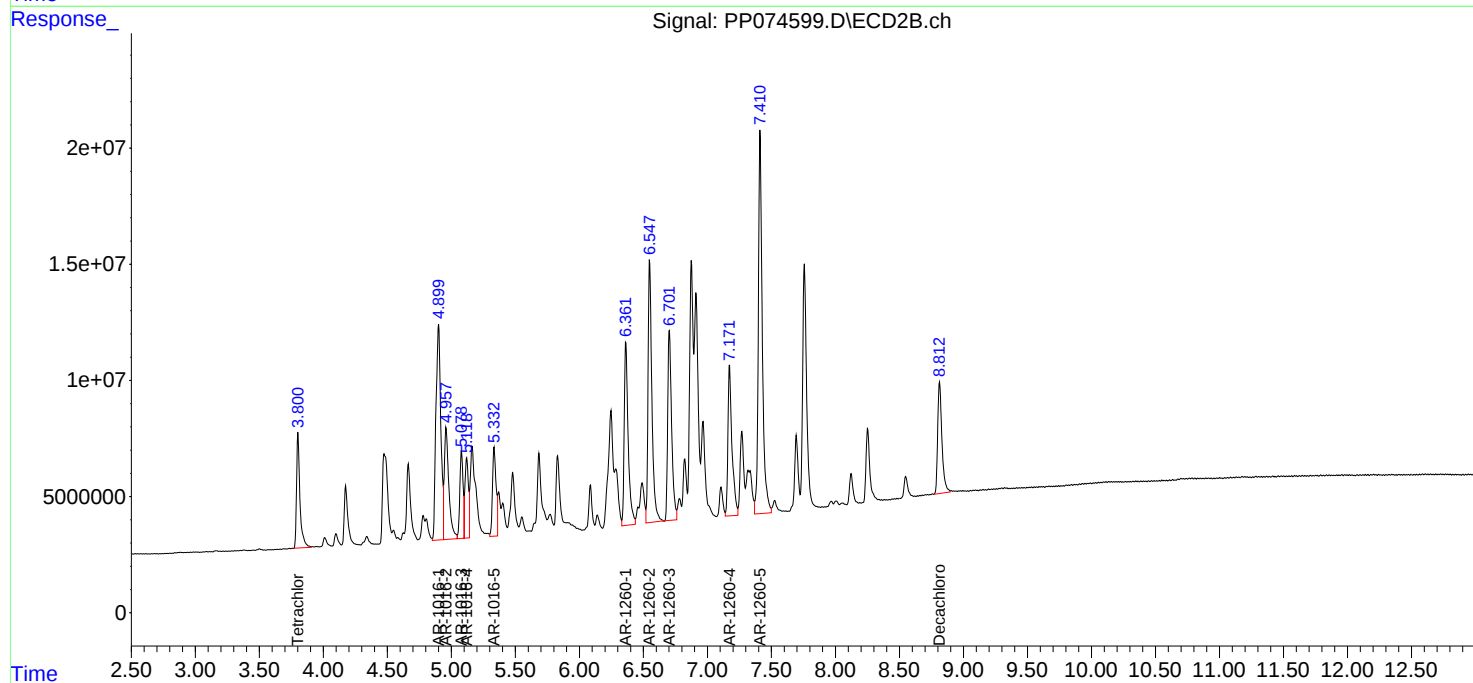
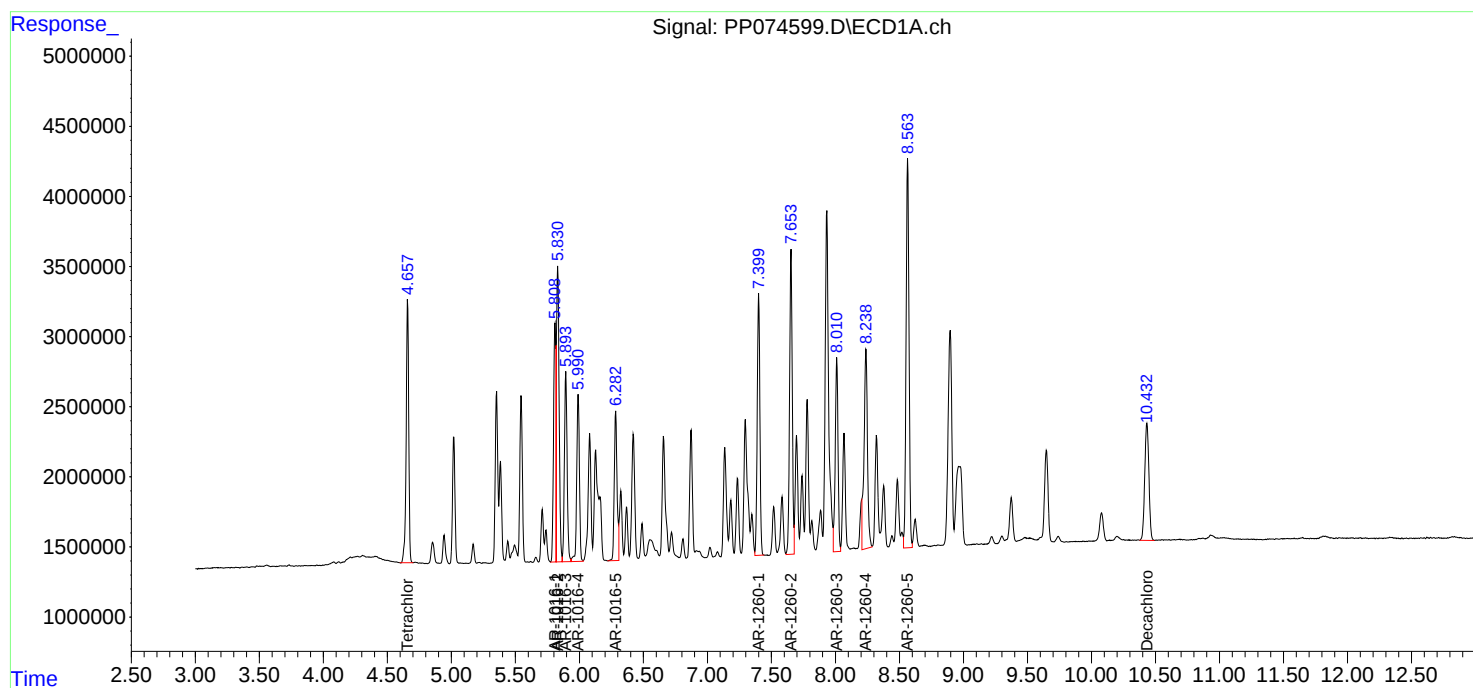
Instrument :
ECD_P
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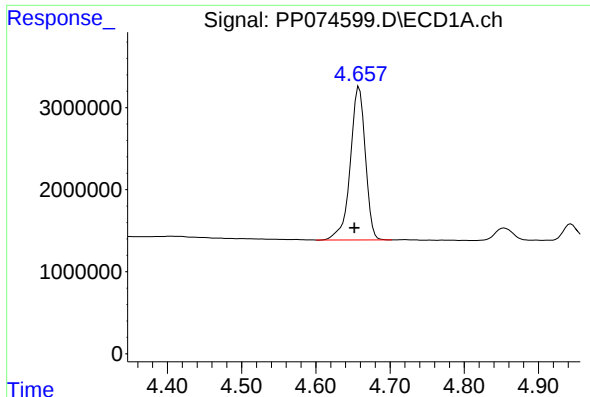
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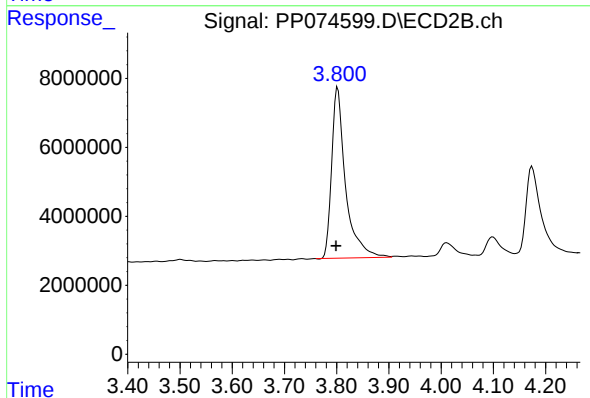
#1 Tetrachloro-m-xylene

R.T.: 4.658 min
Delta R.T.: 0.006 min
Response: 26310211
Conc: 21.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
BRIDGE-EASTMS

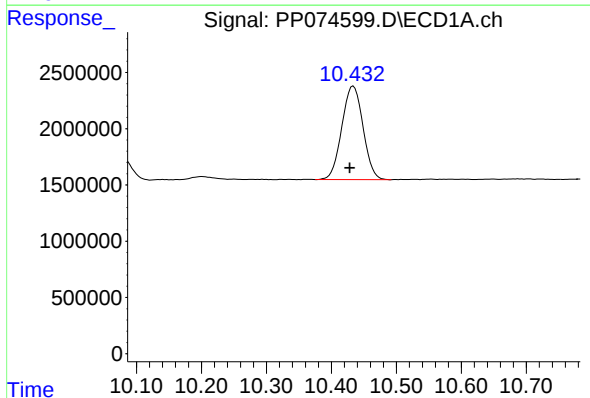
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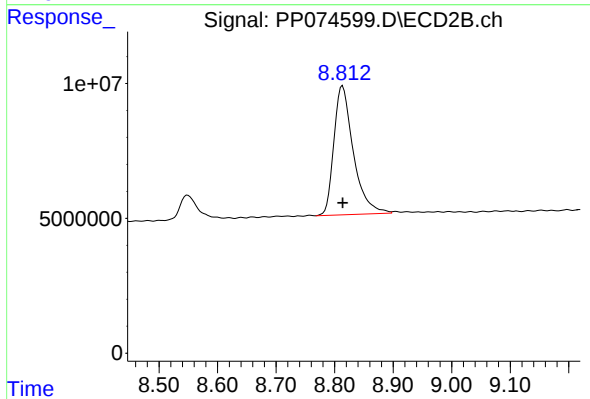
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: 0.003 min
Response: 91908910
Conc: 19.01 ng/ml



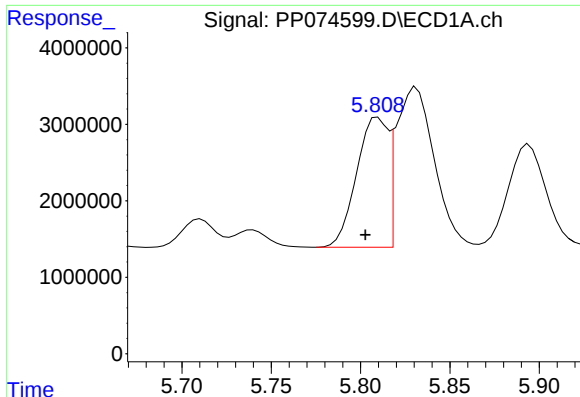
#2 Decachlorobiphenyl

R.T.: 10.434 min
Delta R.T.: 0.005 min
Response: 18915875
Conc: 19.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: 0.000 min
Response: 110547369
Conc: 14.74 ng/ml



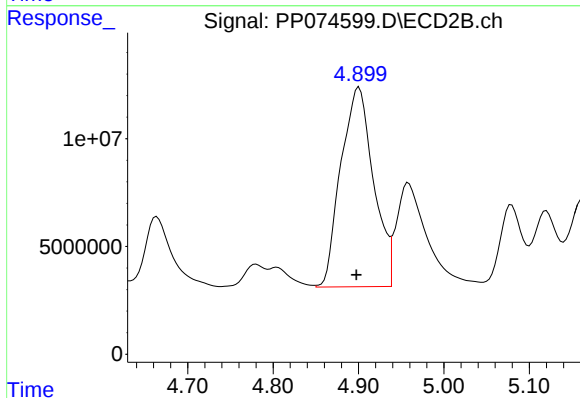
#3 AR-1016-1

R.T.: 5.810 min
Delta R.T.: 0.007 min
Response: 20690658
Conc: 469.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
BRIDGE-EASTMS

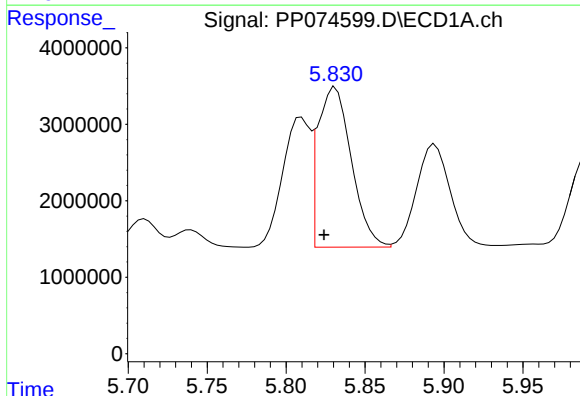
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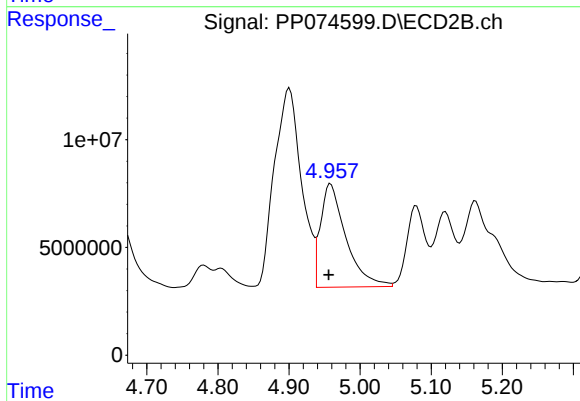
#3 AR-1016-1

R.T.: 4.901 min
Delta R.T.: 0.003 min
Response: 245916282
Conc: 482.80 ng/ml



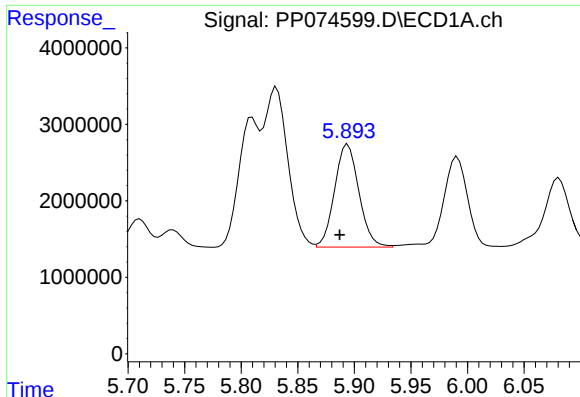
#4 AR-1016-2

R.T.: 5.831 min
Delta R.T.: 0.007 min
Response: 30986045
Conc: 493.08 ng/ml



#4 AR-1016-2

R.T.: 4.958 min
Delta R.T.: 0.003 min
Response: 119169186
Conc: 500.68 ng/ml



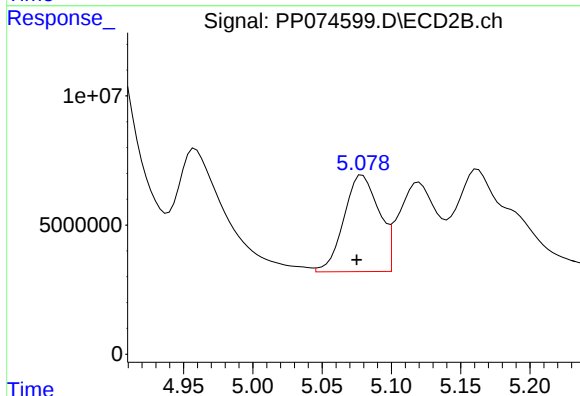
#5 AR-1016-3

R.T.: 5.894 min
Delta R.T.: 0.007 min
Response: 20113509
Conc: 447.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
BRIDGE-EASTMS

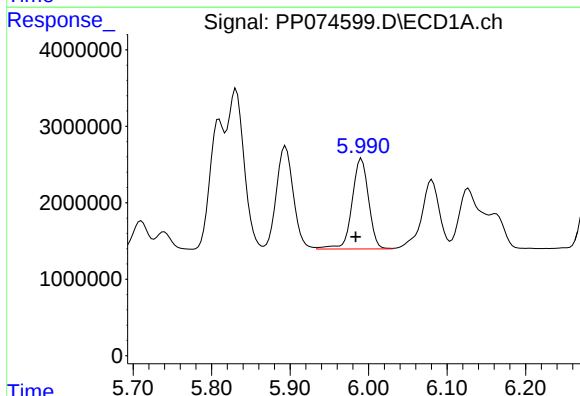
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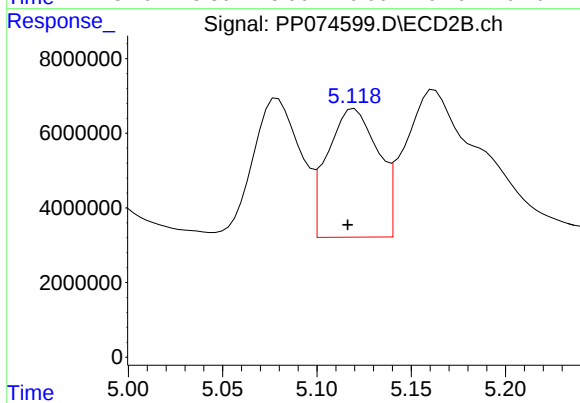
#5 AR-1016-3

R.T.: 5.079 min
Delta R.T.: 0.004 min
Response: 65855467
Conc: 477.55 ng/ml



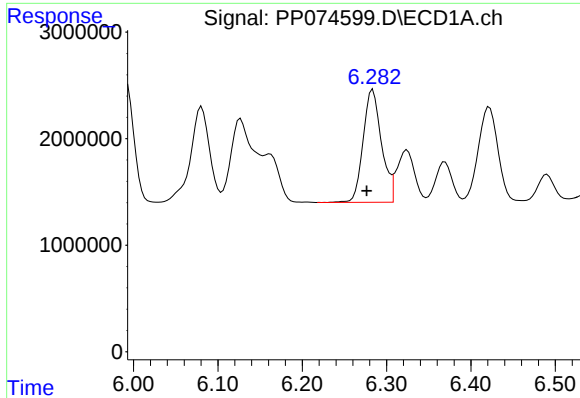
#6 AR-1016-4

R.T.: 5.991 min
Delta R.T.: 0.007 min
Response: 17321146
Conc: 492.33 ng/ml



#6 AR-1016-4

R.T.: 5.120 min
Delta R.T.: 0.004 min
Response: 64147353
Conc: 458.84 ng/ml



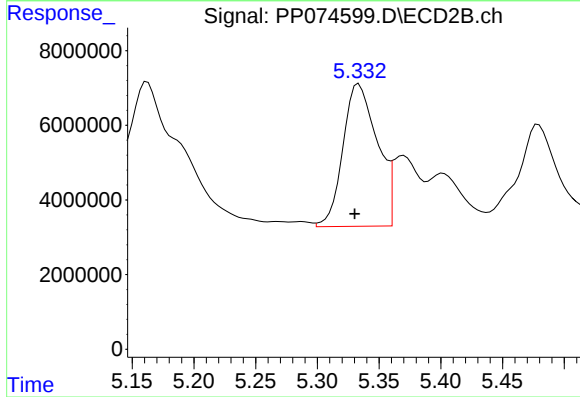
#7 AR-1016-5

R.T.: 6.284 min
Delta R.T.: 0.007 min
Response: 16030953
Conc: 483.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
BRIDGE-EASTMS

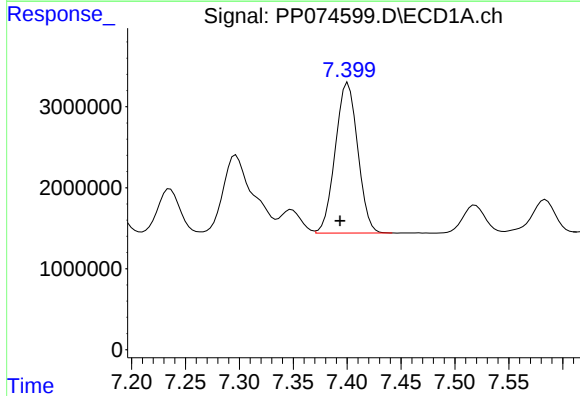
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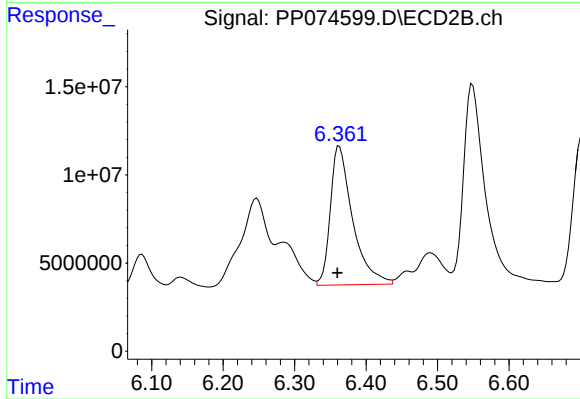
#7 AR-1016-5

R.T.: 5.334 min
Delta R.T.: 0.003 min
Response: 73778123
Conc: 444.22 ng/ml



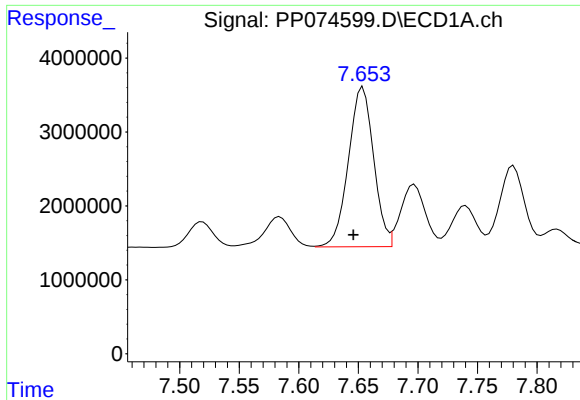
#31 AR-1260-1

R.T.: 7.401 min
Delta R.T.: 0.007 min
Response: 26950627
Conc: 466.20 ng/ml



#31 AR-1260-1

R.T.: 6.363 min
Delta R.T.: 0.003 min
Response: 170741744
Conc: 455.04 ng/ml



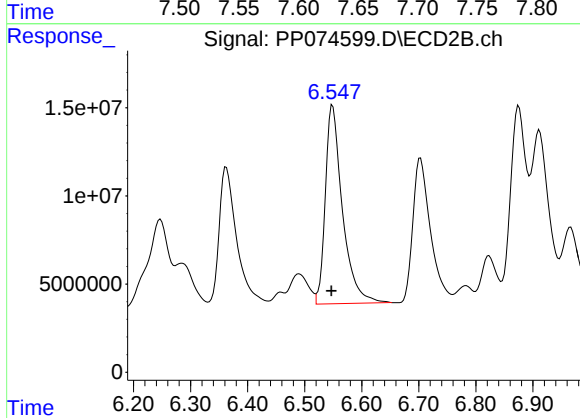
#32 AR-1260-2

R.T.: 7.654 min
Delta R.T.: 0.008 min
Response: 31820516
Conc: 461.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
BRIDGE-EASTMS

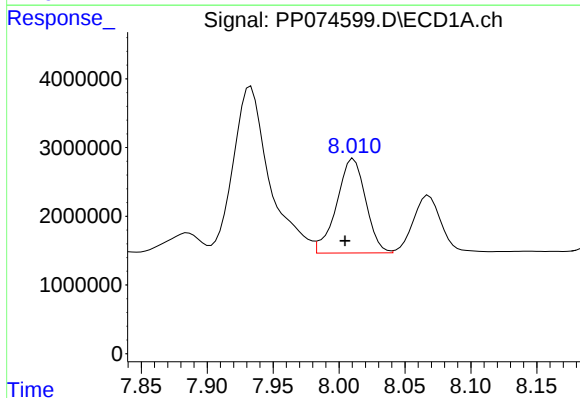
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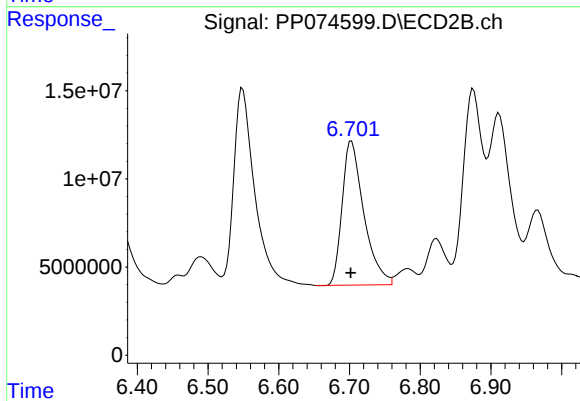
#32 AR-1260-2

R.T.: 6.549 min
Delta R.T.: 0.002 min
Response: 235368853
Conc: 445.09 ng/ml



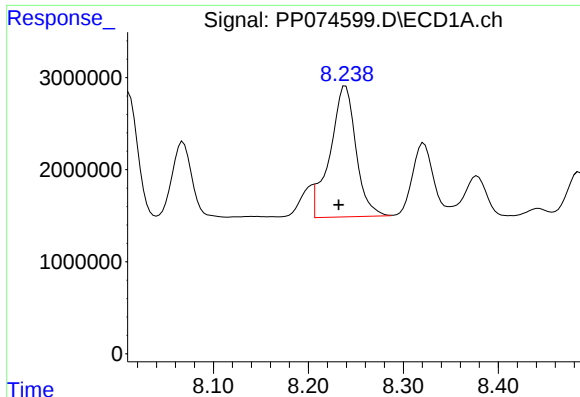
#33 AR-1260-3

R.T.: 8.011 min
Delta R.T.: 0.007 min
Response: 21037413
Conc: 405.46 ng/ml



#33 AR-1260-3

R.T.: 6.703 min
Delta R.T.: 0.001 min
Response: 174294326
Conc: 402.53 ng/ml



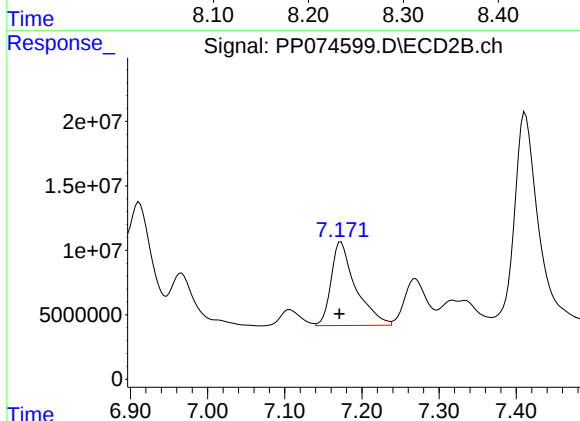
#34 AR-1260-4

R.T.: 8.238 min
Delta R.T.: 0.006 min
Response: 26772125
Conc: 419.67 ng/ml

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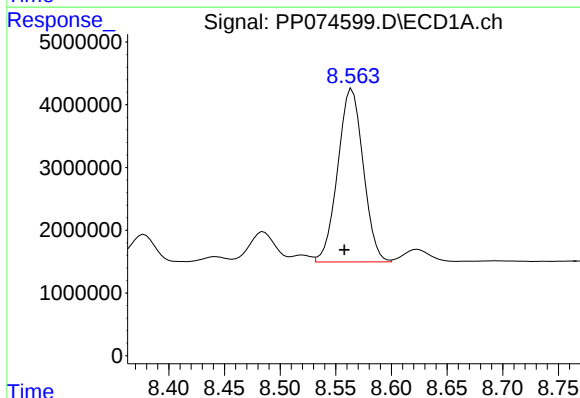
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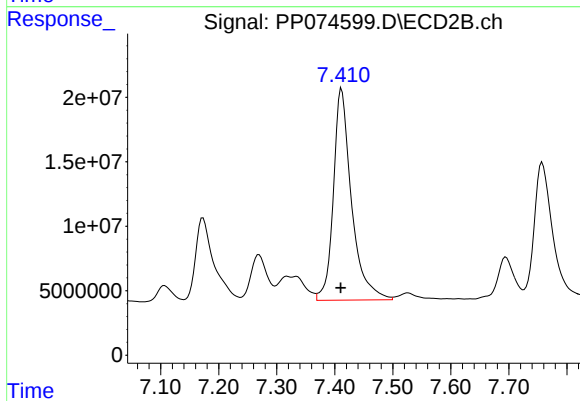
#34 AR-1260-4

R.T.: 7.173 min
Delta R.T.: 0.002 min
Response: 143243737
Conc: 375.50 ng/ml



#35 AR-1260-5

R.T.: 8.565 min
Delta R.T.: 0.007 min
Response: 44055906
Conc: 388.46 ng/ml



#35 AR-1260-5

R.T.: 7.412 min
Delta R.T.: 0.002 min
Response: 357230754
Conc: 355.64 ng/ml