

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068686.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 13:45
 Operator : YP\AJ
 Sample : P4971-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CL-02-112224MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 15:05:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.757	4.049	17863439	17803449	18.404	18.387
2) SA Decachlor...	10.670	9.204	21789313	18091042	17.411	15.993
Target Compounds						
3) L1 AR-1016-1	5.921	5.154	17784984	16496577	494.906	499.183
4) L1 AR-1016-2	5.942	5.175	26475587	22373074	500.008	478.644
5) L1 AR-1016-3	6.006	5.354	17479478	12502712	527.945	462.374
6) L1 AR-1016-4	6.105	5.394	14221821	10771208	541.123	456.504
7) L1 AR-1016-5	6.399	5.613	12614940	13210489	447.211	445.666
31) L7 AR-1260-1	7.523	6.655	23624741	23676240	436.653	425.457
32) L7 AR-1260-2	7.776	6.842	27999037	27838342	440.161	420.292
33) L7 AR-1260-3	8.137	6.998	19479390	26449443	362.124	427.352m
34) L7 AR-1260-4	8.375	7.474	23752287	19954589	381.698	378.379
35) L7 AR-1260-5	8.713	7.713	42967443	44174438	379.623	370.977

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

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Misc :
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Instrument :

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Manual Integrations

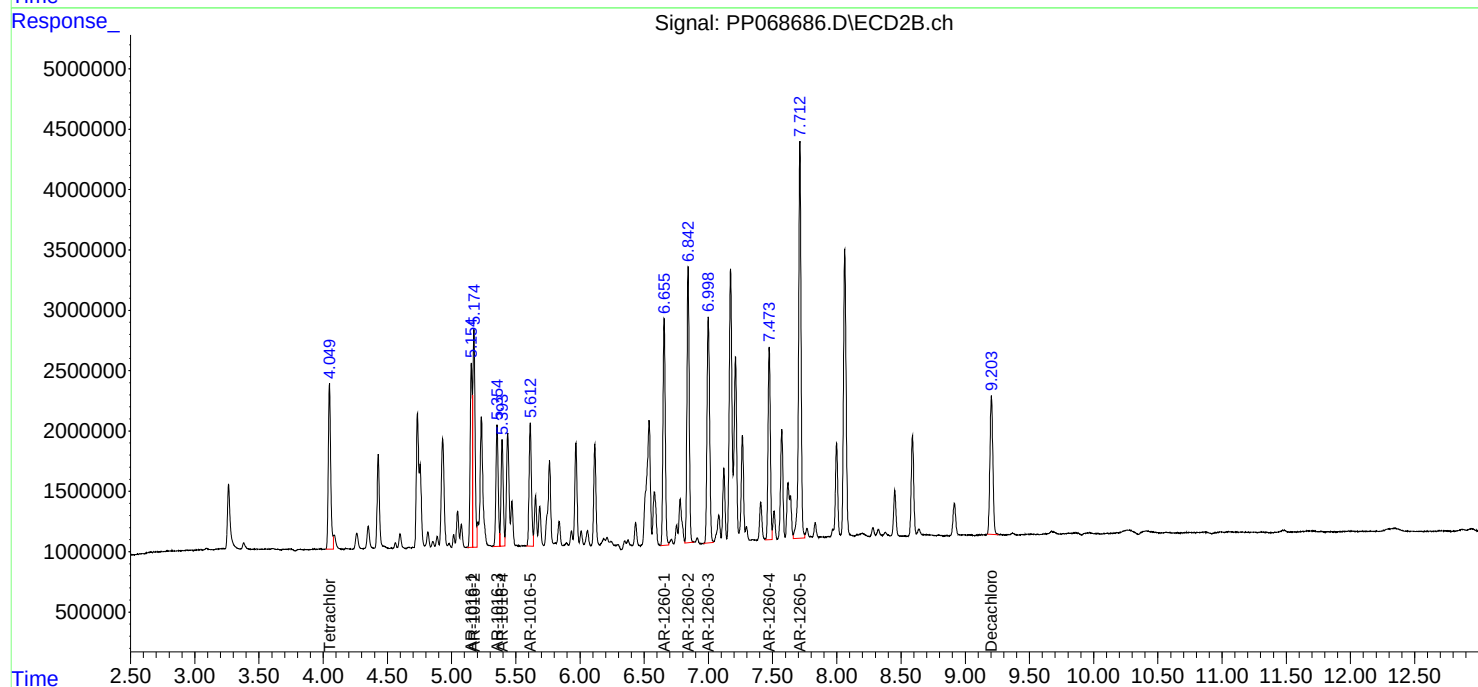
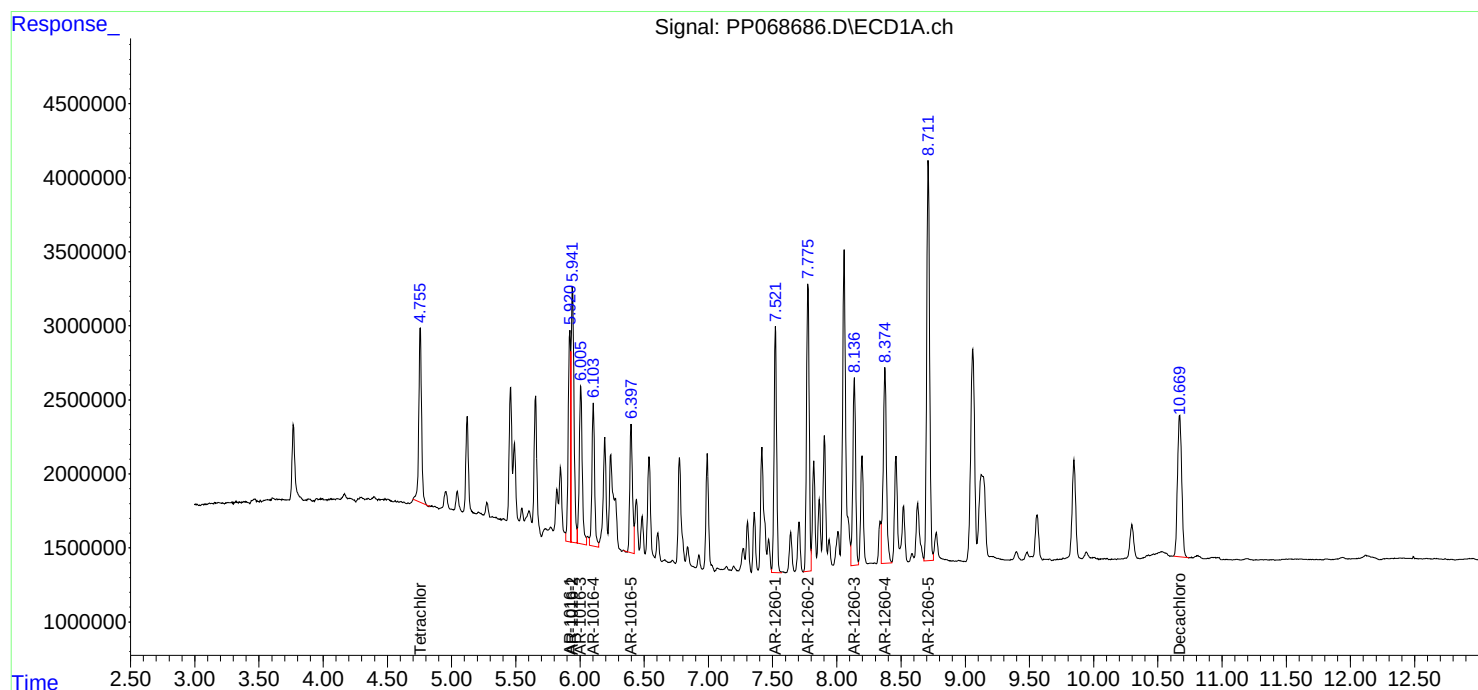
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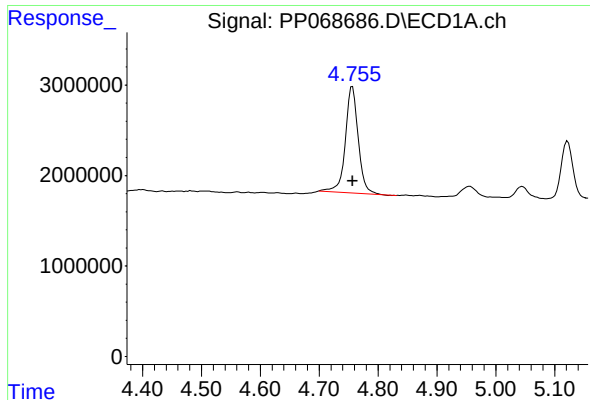
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





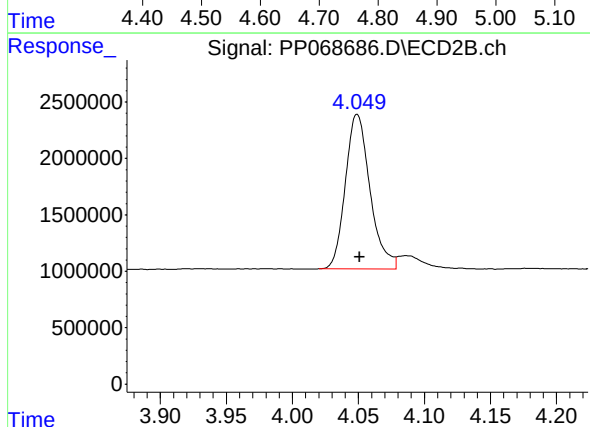
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 17863439
Conc: 18.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-112224MS

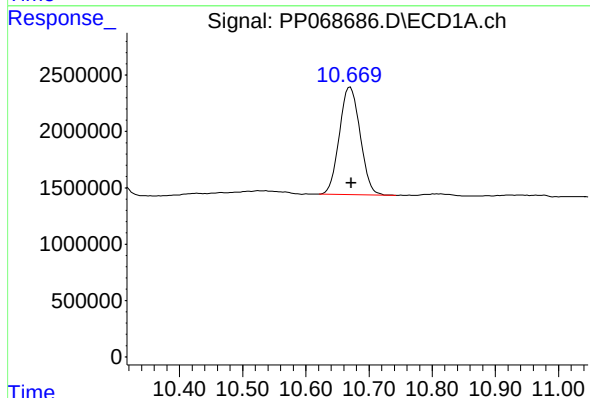
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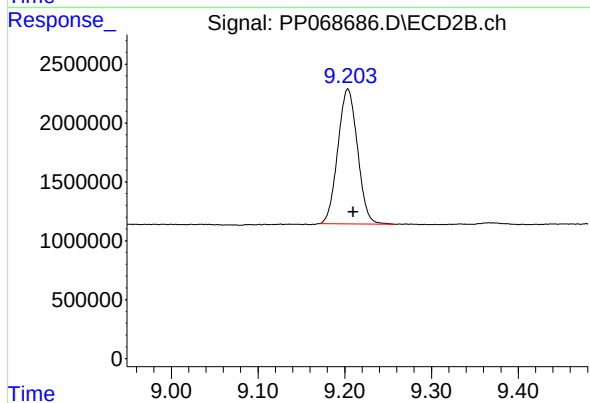
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.002 min
Response: 17803449
Conc: 18.39 ng/ml



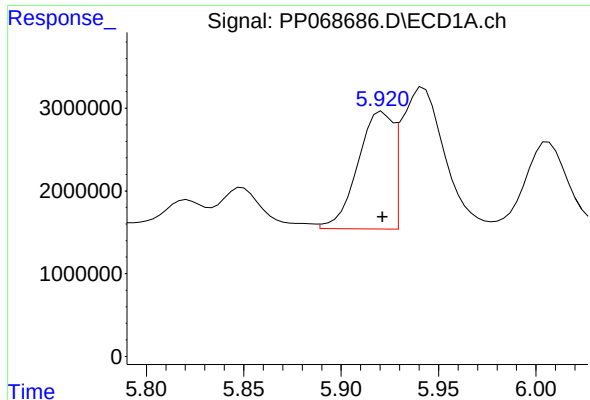
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: -0.002 min
Response: 21789313
Conc: 17.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 18091042
Conc: 15.99 ng/ml



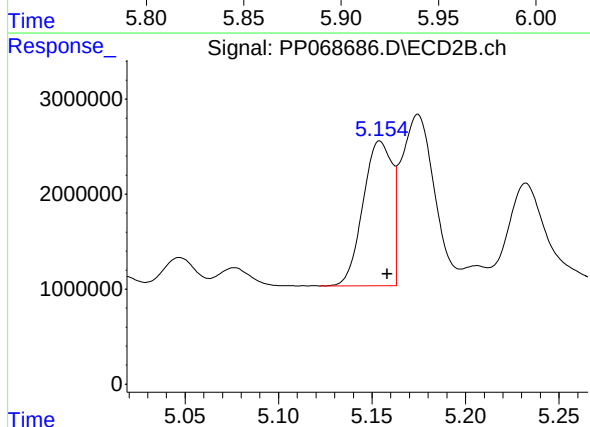
#3 AR-1016-1

R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 17784984
Conc: 494.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-112224MS

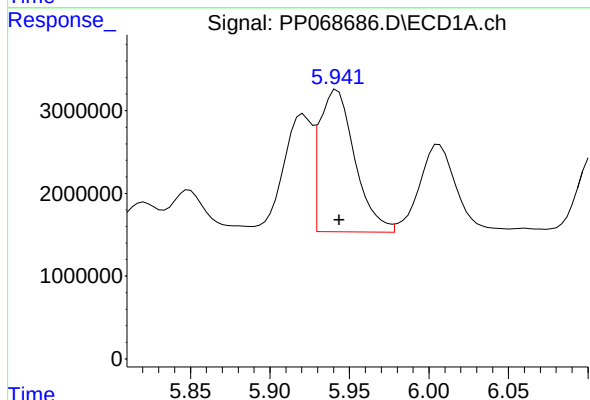
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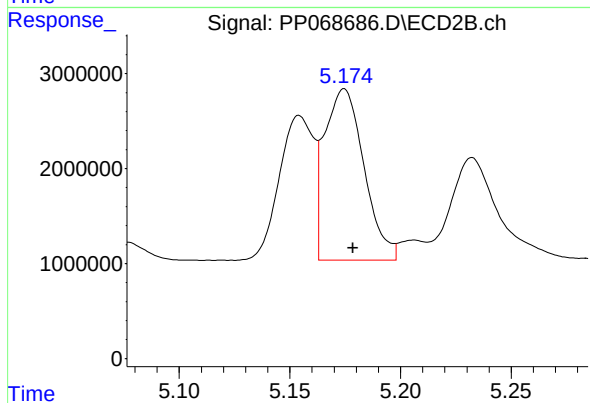
#3 AR-1016-1

R.T.: 5.154 min
Delta R.T.: -0.004 min
Response: 16496577
Conc: 499.18 ng/ml



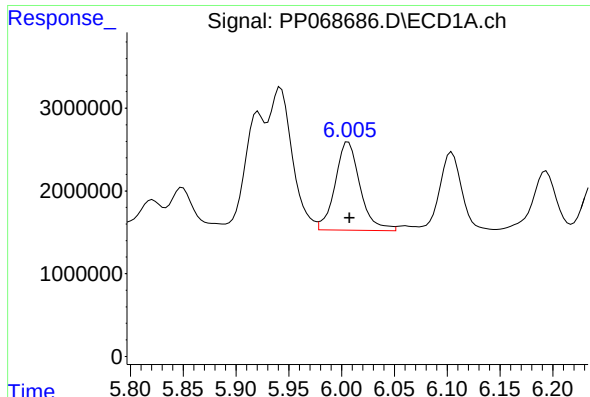
#4 AR-1016-2

R.T.: 5.942 min
Delta R.T.: -0.001 min
Response: 26475587
Conc: 500.01 ng/ml



#4 AR-1016-2

R.T.: 5.175 min
Delta R.T.: -0.004 min
Response: 22373074
Conc: 478.64 ng/ml



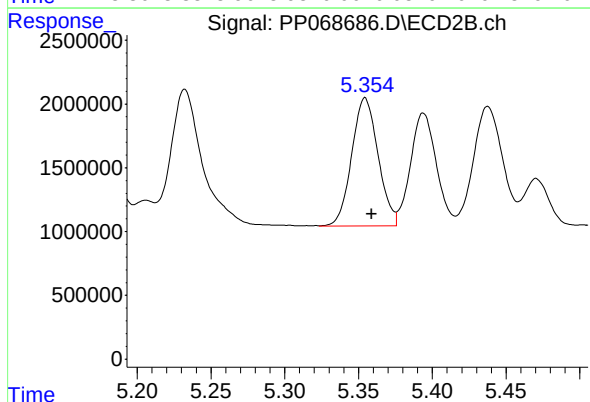
#5 AR-1016-3

R.T.: 6.006 min
Delta R.T.: -0.001 min
Response: 17479478
Conc: 527.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-112224MS

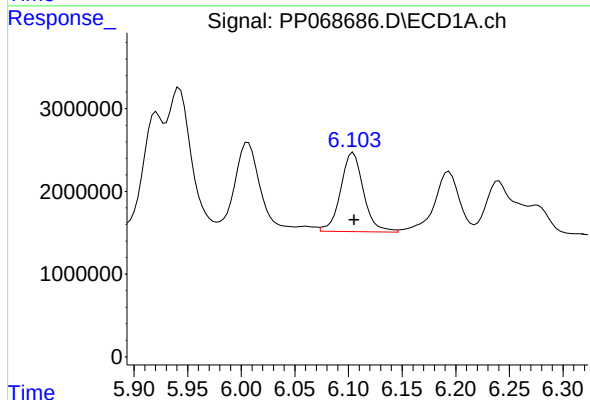
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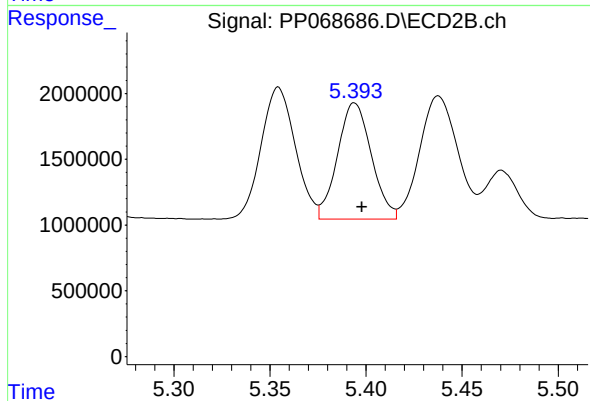
#5 AR-1016-3

R.T.: 5.354 min
Delta R.T.: -0.004 min
Response: 12502712
Conc: 462.37 ng/ml



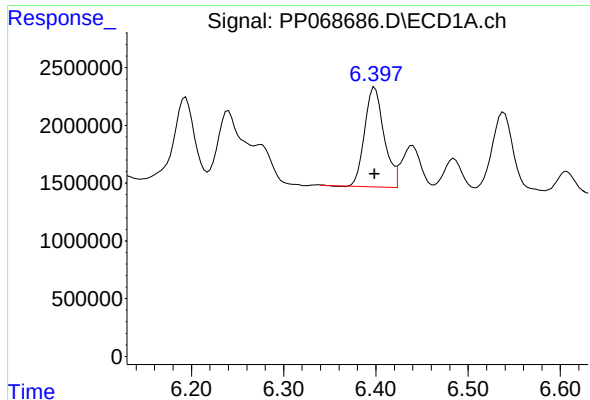
#6 AR-1016-4

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 14221821
Conc: 541.12 ng/ml



#6 AR-1016-4

R.T.: 5.394 min
Delta R.T.: -0.004 min
Response: 10771208
Conc: 456.50 ng/ml



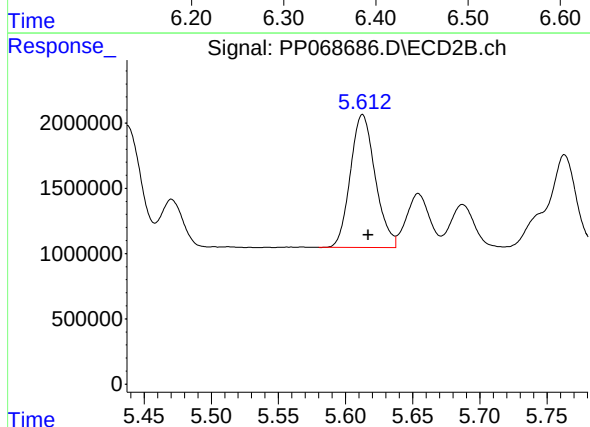
#7 AR-1016-5

R.T.: 6.399 min
Delta R.T.: 0.000 min
Response: 12614940
Conc: 447.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-112224MS

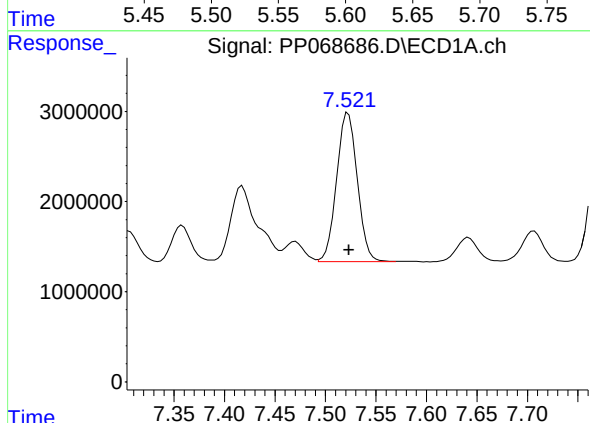
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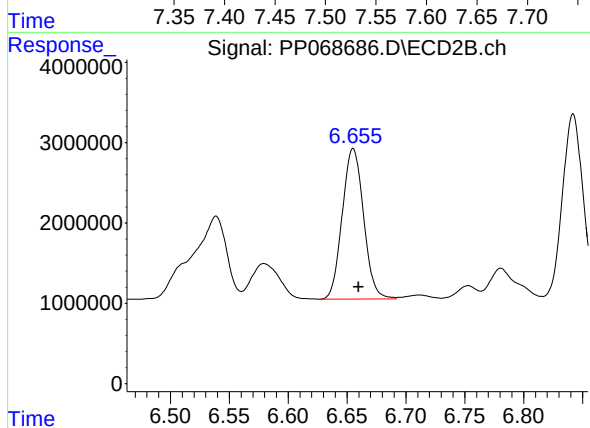
#7 AR-1016-5

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 13210489
Conc: 445.67 ng/ml



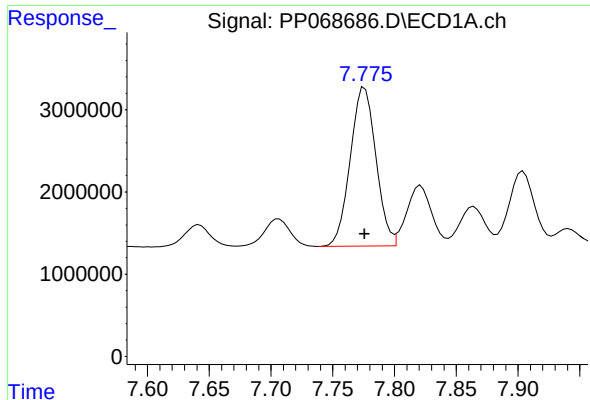
#31 AR-1260-1

R.T.: 7.523 min
Delta R.T.: 0.000 min
Response: 23624741
Conc: 436.65 ng/ml



#31 AR-1260-1

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 23676240
Conc: 425.46 ng/ml



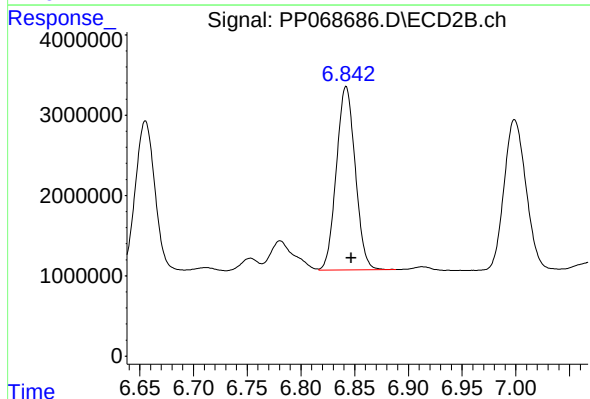
#32 AR-1260-2

R.T.: 7.776 min
Delta R.T.: 0.000 min
Response: 27999037
Conc: 440.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
CL-02-112224MS

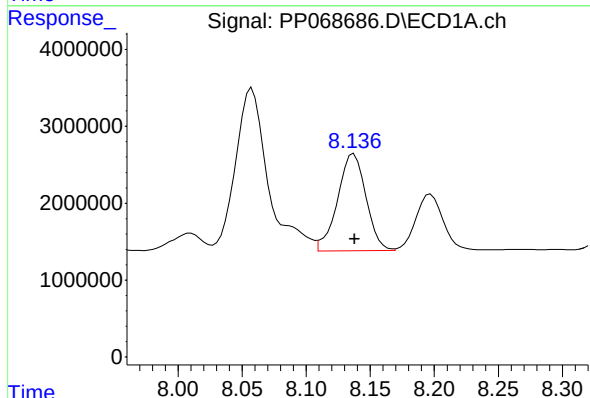
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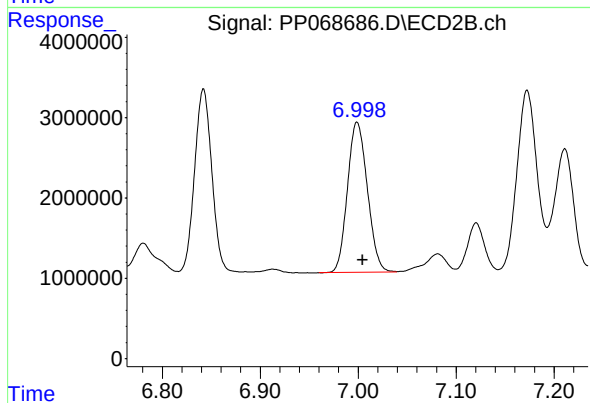
#32 AR-1260-2

R.T.: 6.842 min
Delta R.T.: -0.005 min
Response: 27838342
Conc: 420.29 ng/ml



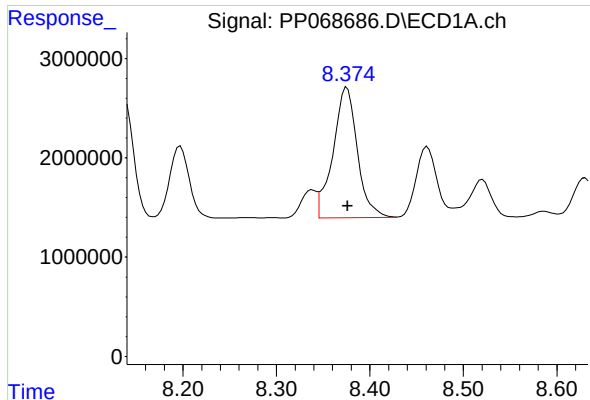
#33 AR-1260-3

R.T.: 8.137 min
Delta R.T.: 0.000 min
Response: 19479390
Conc: 362.12 ng/ml



#33 AR-1260-3

R.T.: 6.998 min
Delta R.T.: -0.006 min
Response: 26449443
Conc: 427.35 ng/ml m



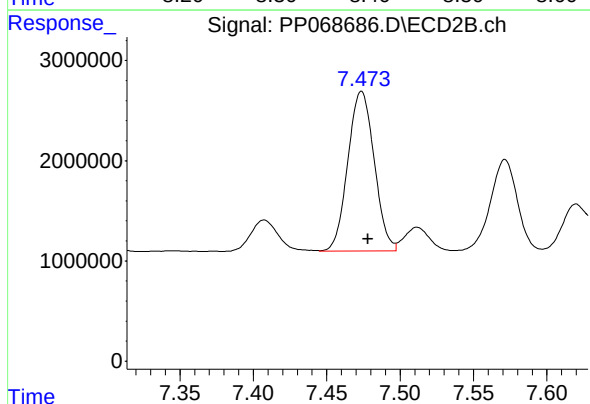
#34 AR-1260-4

R.T.: 8.375 min
Delta R.T.: 0.000 min
Response: 23752287
Conc: 381.70 ng/ml

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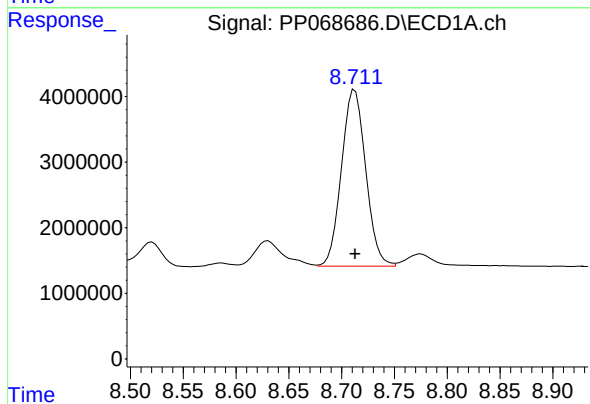
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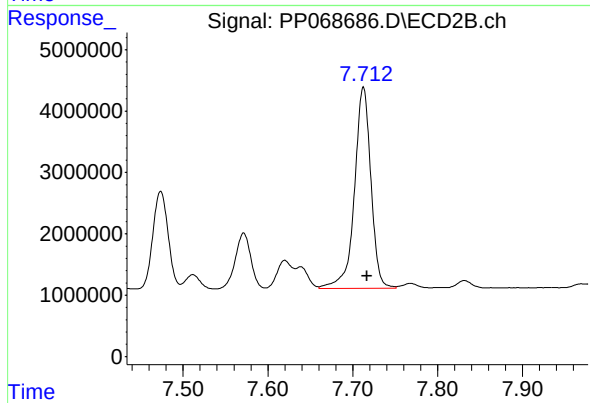
#34 AR-1260-4

R.T.: 7.474 min
Delta R.T.: -0.005 min
Response: 19954589
Conc: 378.38 ng/ml



#35 AR-1260-5

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 42967443
Conc: 379.62 ng/ml



#35 AR-1260-5

R.T.: 7.713 min
Delta R.T.: -0.004 min
Response: 44174438
Conc: 370.98 ng/ml