

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060324\
 Data File : PP065418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2024 01:35
 Operator : YP\AJ
 Sample : PP060324ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP060324

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2024
 Supervised By :Ankita Jodhani 06/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 03:14:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 04 03:08:32 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...	4.486	3.751	87223430	76429927	50.899	50.538
2) SA Decachlor...	10.241f	8.820	88371777	77684976	52.443	52.251
Target Compounds						
3) L1 AR-1016-1	5.652f	4.850	31656530	23550379	533.811m	495.549
4) L1 AR-1016-2	5.674	4.870	38813325	33167895	444.863m	492.217
5) L1 AR-1016-3	5.737f	5.049	27661567	18301058	490.431	491.606
6) L1 AR-1016-4	5.836f	5.089	22287364	14997337	494.640	480.064
7) L1 AR-1016-5	6.130f	5.305	23148239	20390887	491.245	500.094
31) L7 AR-1260-1	7.255	6.345	42584604	40917976	484.456	506.401
32) L7 AR-1260-2	7.511	6.532	51337528	48544022	500.592	510.636
33) L7 AR-1260-3	7.870	6.689	39121266	46949384	484.312	514.433
34) L7 AR-1260-4	8.095	7.162	46548075	39863997	512.394	513.317
35) L7 AR-1260-5	8.417f	7.403	84700994	88714566	528.539	526.893

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

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Data File : PP065418.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2024 01:35
Operator : YP\AJ
Sample : PP060324ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

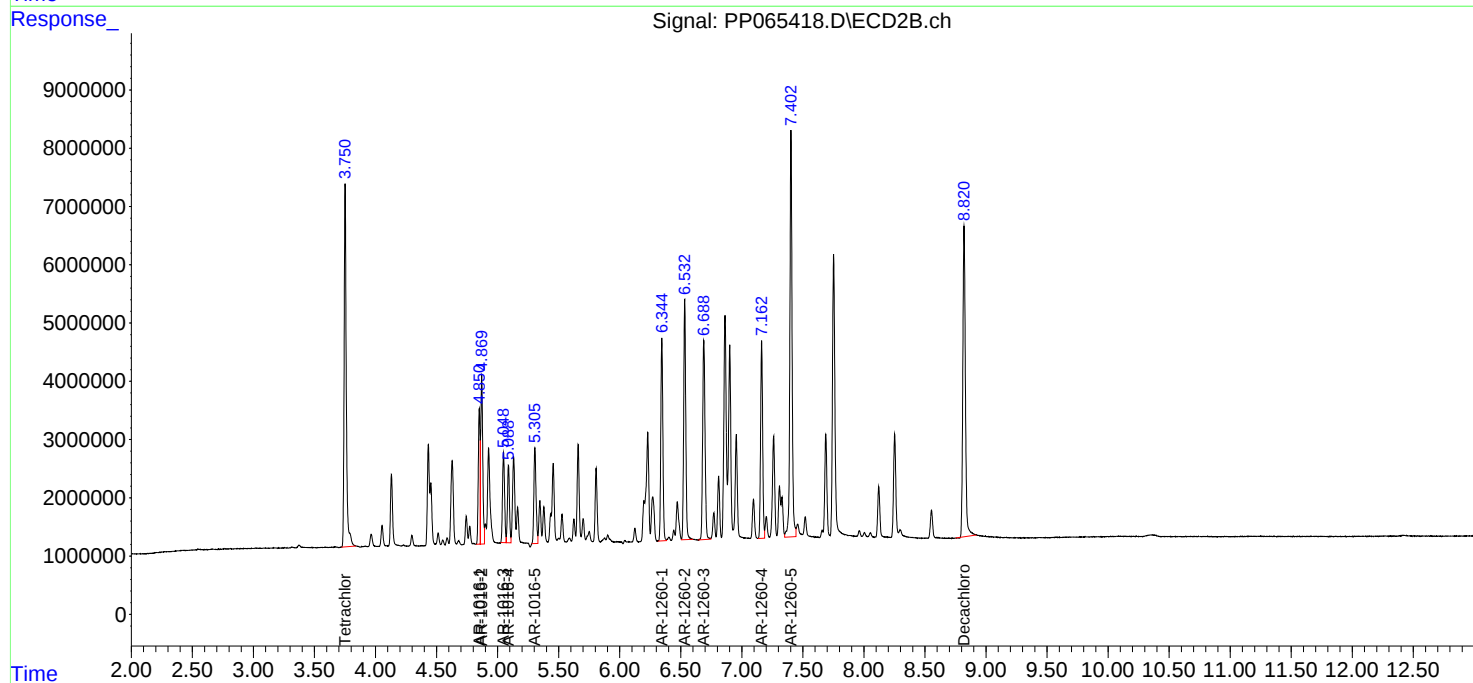
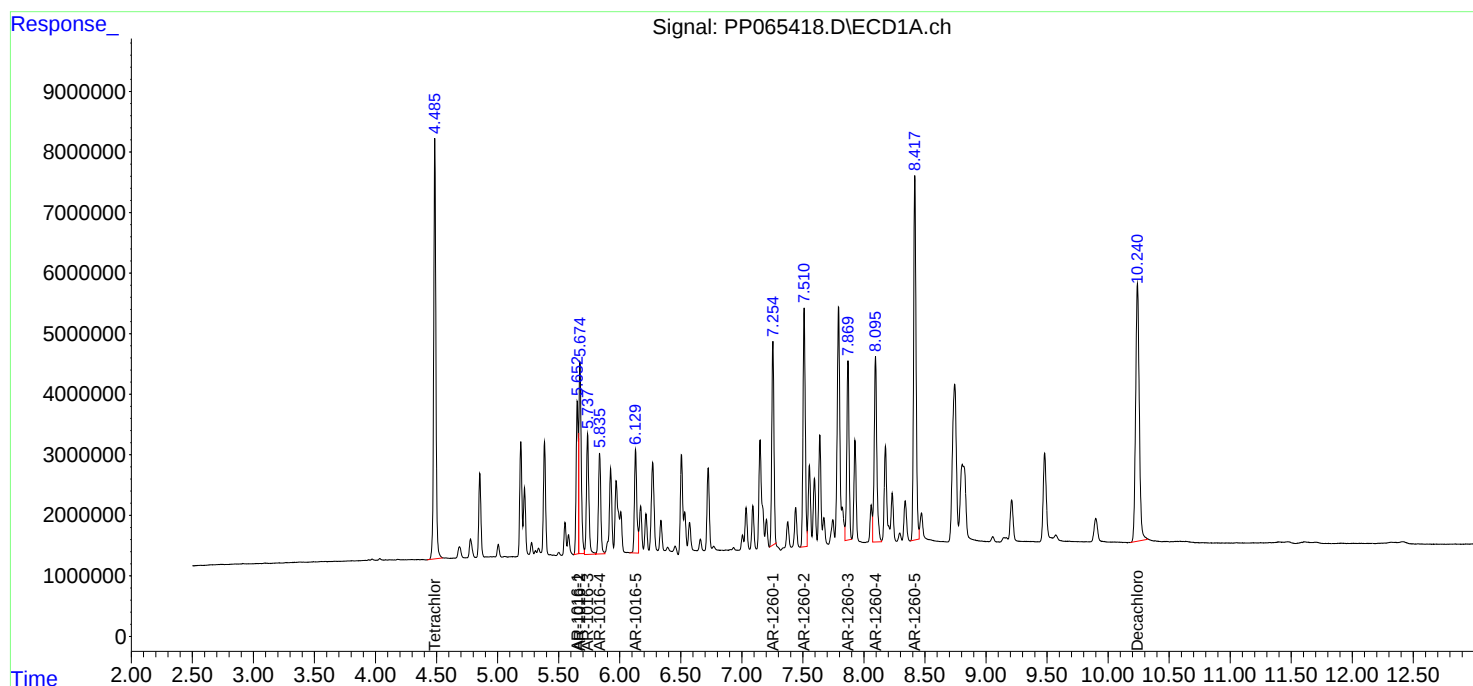
Instrument :
ECD_P
ClientSampleId :
ICVPP060324

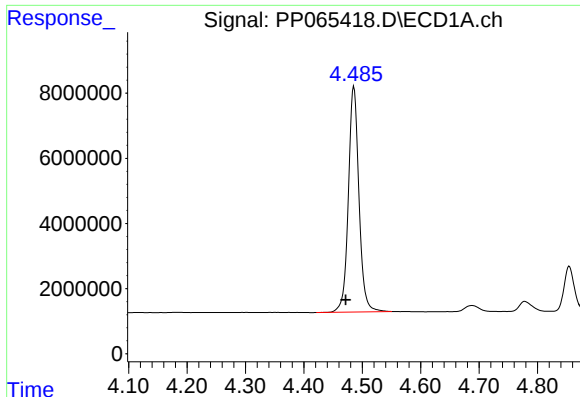
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 03:14:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060324.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 04 03:08:32 2024
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: 0.014 min
Response: 87223430
Conc: 50.90 ng/ml

Instrument :

ECD_P

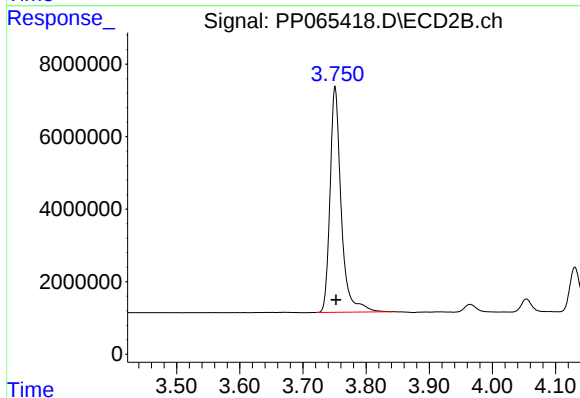
ClientSampleId :

ICVPP060324

Manual Integrations

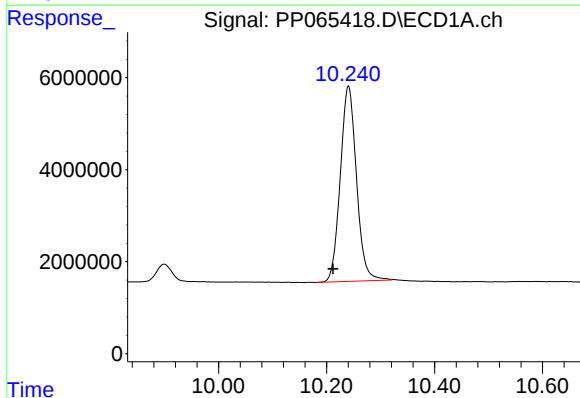
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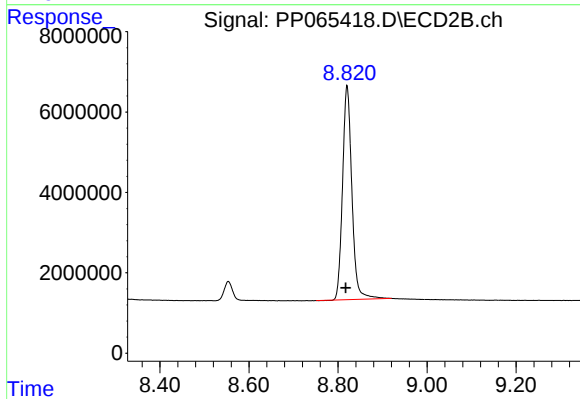
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.002 min
Response: 76429927
Conc: 50.54 ng/ml



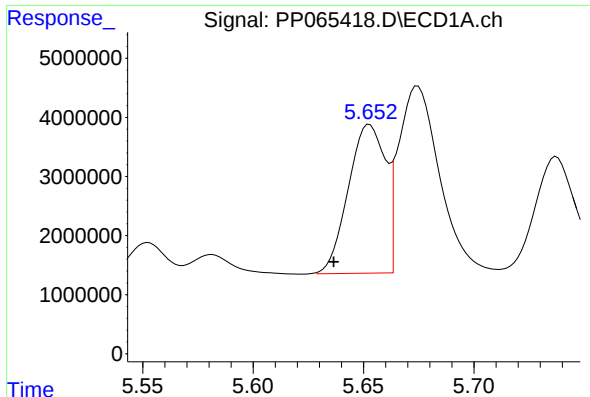
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.029 min
Response: 88371777
Conc: 52.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: 0.003 min
Response: 77684976
Conc: 52.25 ng/ml



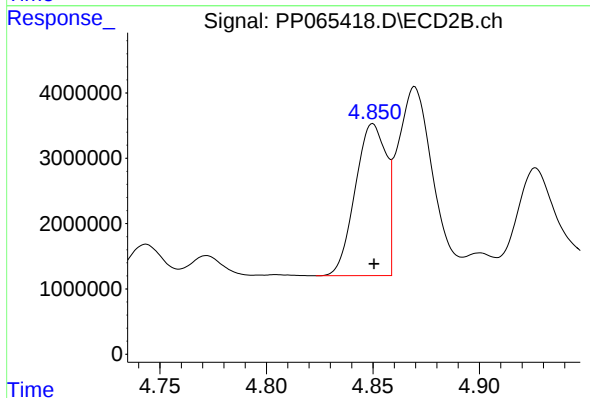
#3 AR-1016-1

R.T.: 5.652 min
Delta R.T.: 0.016 min
Response: 31656530
Conc: 533.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP060324

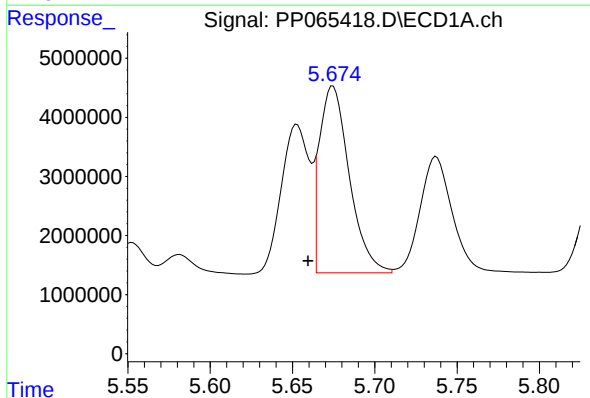
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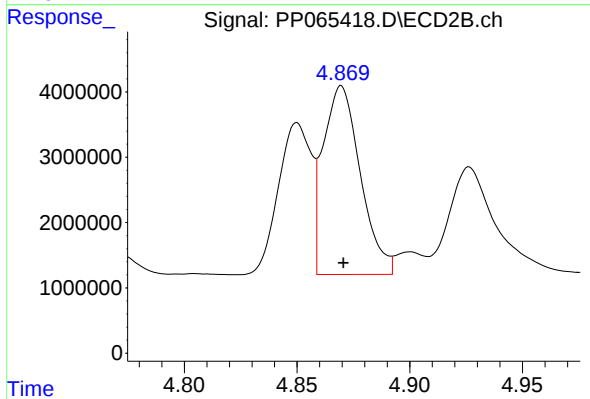
#3 AR-1016-1

R.T.: 4.850 min
Delta R.T.: 0.000 min
Response: 23550379
Conc: 495.55 ng/ml



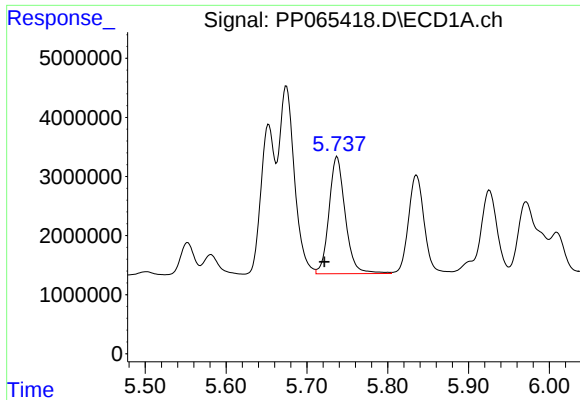
#4 AR-1016-2

R.T.: 5.674 min
Delta R.T.: 0.015 min
Response: 38813325
Conc: 444.86 ng/ml m



#4 AR-1016-2

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 33167895
Conc: 492.22 ng/ml



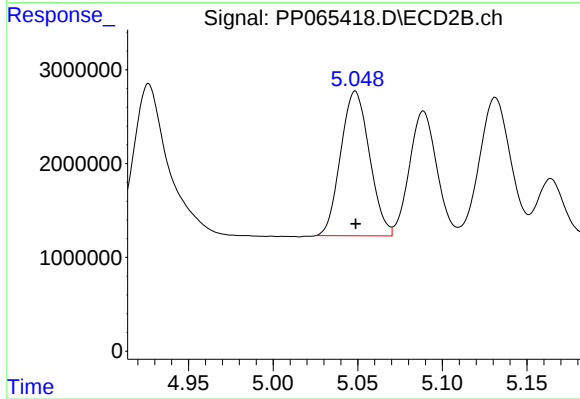
#5 AR-1016-3

R.T.: 5.737 min
Delta R.T.: 0.016 min
Response: 27661567
Conc: 490.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP060324

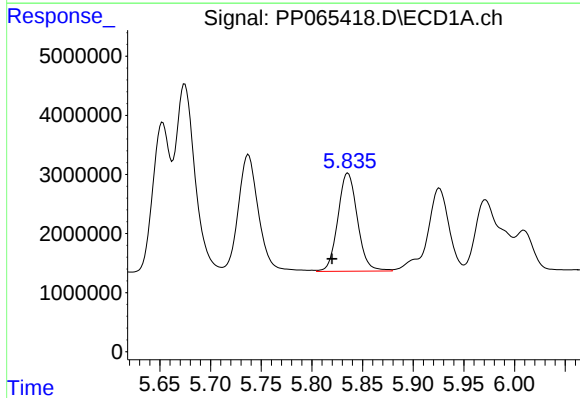
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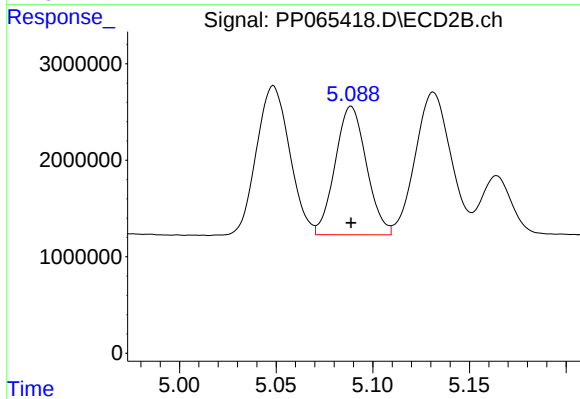
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 18301058
Conc: 491.61 ng/ml



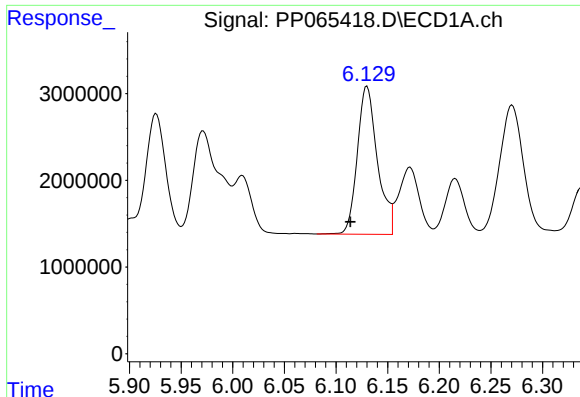
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: 0.016 min
Response: 22287364
Conc: 494.64 ng/ml



#6 AR-1016-4

R.T.: 5.089 min
Delta R.T.: 0.000 min
Response: 14997337
Conc: 480.06 ng/ml



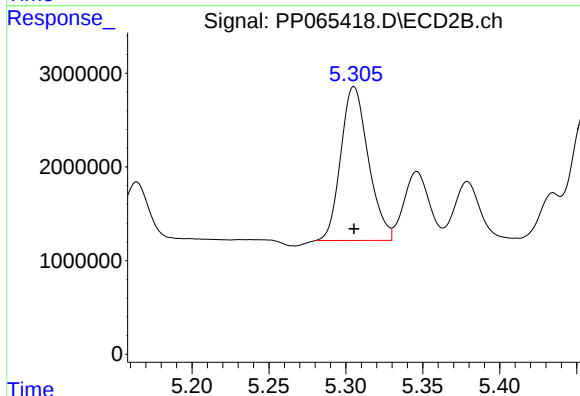
#7 AR-1016-5

R.T.: 6.130 min
Delta R.T.: 0.016 min
Response: 23148239
Conc: 491.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP060324

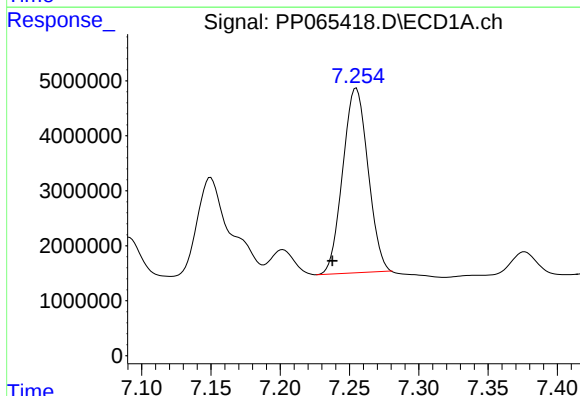
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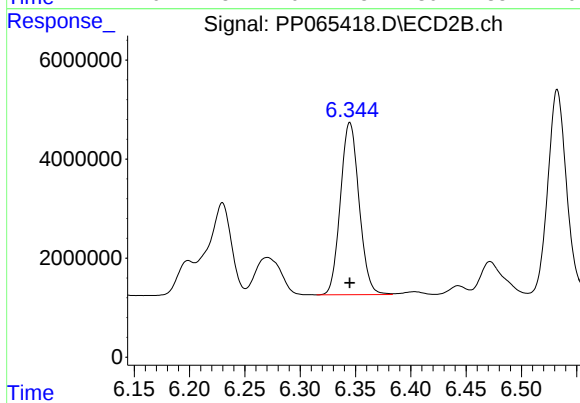
#7 AR-1016-5

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 20390887
Conc: 500.09 ng/ml



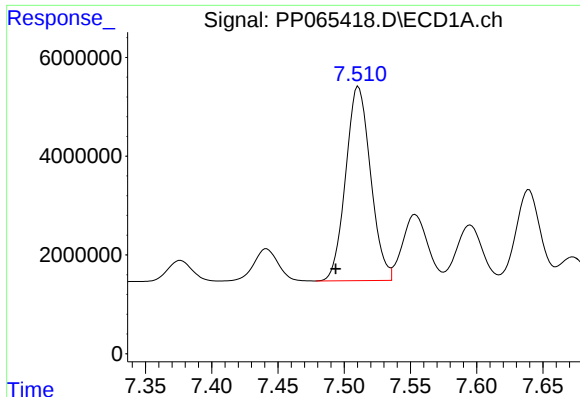
#31 AR-1260-1

R.T.: 7.255 min
Delta R.T.: 0.017 min
Response: 42584604
Conc: 484.46 ng/ml



#31 AR-1260-1

R.T.: 6.345 min
Delta R.T.: 0.000 min
Response: 40917976
Conc: 506.40 ng/ml



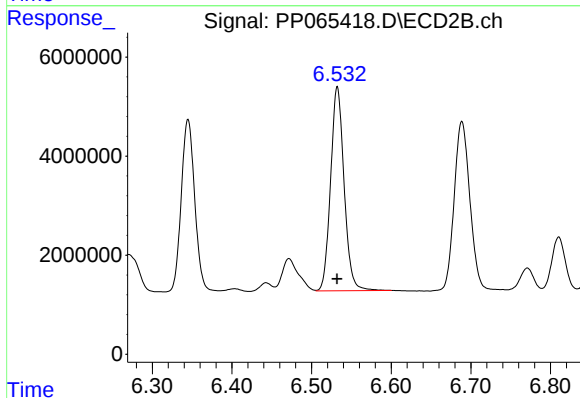
#32 AR-1260-2

R.T.: 7.511 min
Delta R.T.: 0.017 min
Response: 51337528
Conc: 500.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP060324

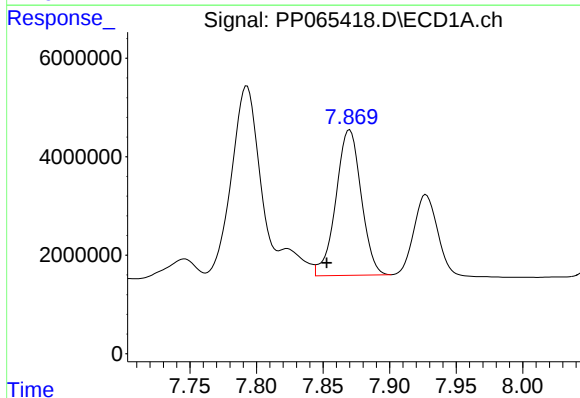
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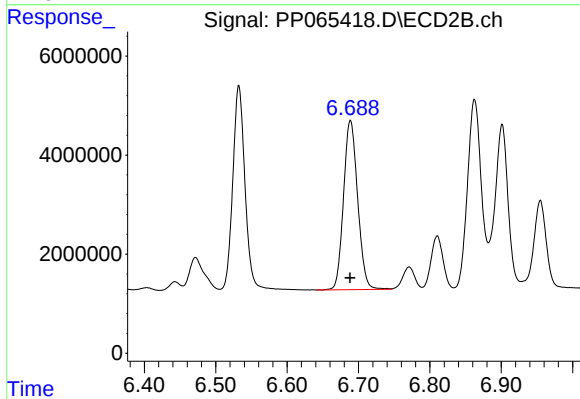
#32 AR-1260-2

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 48544022
Conc: 510.64 ng/ml



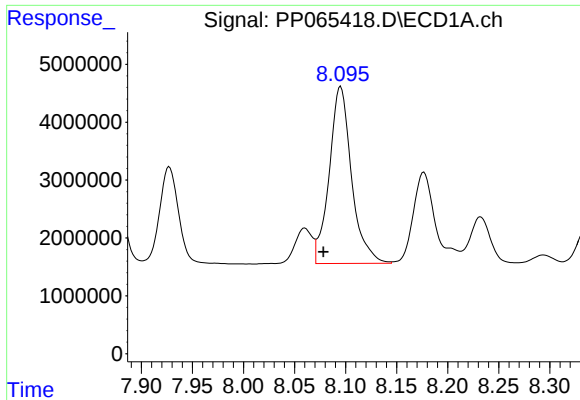
#33 AR-1260-3

R.T.: 7.870 min
Delta R.T.: 0.017 min
Response: 39121266
Conc: 484.31 ng/ml



#33 AR-1260-3

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 46949384
Conc: 514.43 ng/ml



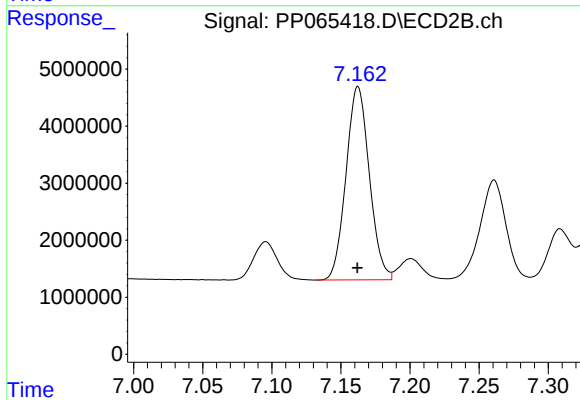
#34 AR-1260-4

R.T.: 8.095 min
Delta R.T.: 0.017 min
Response: 46548075
Conc: 512.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP060324

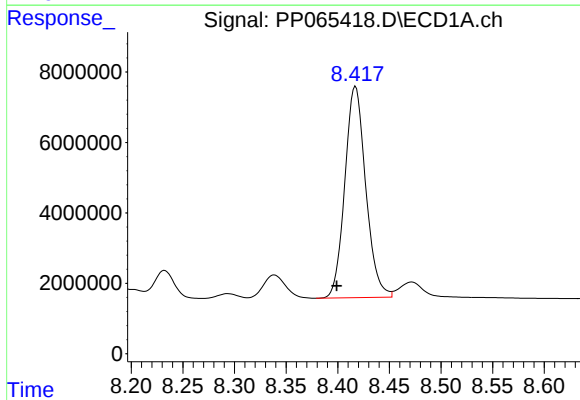
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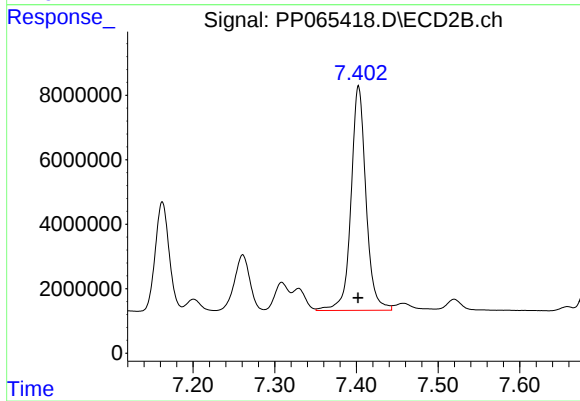
#34 AR-1260-4

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 39863997
Conc: 513.32 ng/ml



#35 AR-1260-5

R.T.: 8.417 min
Delta R.T.: 0.018 min
Response: 84700994
Conc: 528.54 ng/ml



#35 AR-1260-5

R.T.: 7.403 min
Delta R.T.: 0.000 min
Response: 88714566
Conc: 526.89 ng/ml