

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090324\
 Data File : PP067091.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2024 13:27
 Operator : YP\AJ
 Sample : PP090324ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP090324

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2024
 Supervised By :Ankita Jodhani 09/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 14:34:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 04 12:49:52 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...	4.625	3.914	34164210	30837618	56.536	55.317
2) SA Decachlor...	10.477	9.045	43037313	46733753	51.161	52.596
Target Compounds						
3) L1 AR-1016-1	5.796	5.020	10598254	10356465	470.526	530.533
4) L1 AR-1016-2	5.819	5.039	18874452	16442506	523.001	526.466m
5) L1 AR-1016-3	5.883	5.220	12431935	9199209	500.921	541.176
6) L1 AR-1016-4	5.981	5.260	8890713	9091928	508.069	542.566
7) L1 AR-1016-5	6.274	5.479	10164916	10635507	513.041	548.393
31) L7 AR-1260-1	7.400	6.523	20145574	23191009	513.120	517.657
32) L7 AR-1260-2	7.655	6.711	22402919	26455288	506.204	508.945
33) L7 AR-1260-3	8.015	6.869	17681844	25790913	520.265	505.109
34) L7 AR-1260-4	8.246	7.344	19745504	19238411	569.017	506.512
35) L7 AR-1260-5	8.579	7.584	34380377	41433043	506.727	495.872

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

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Acq On : 04 Sep 2024 13:27
Operator : YP\AJ
Sample : PP090324ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

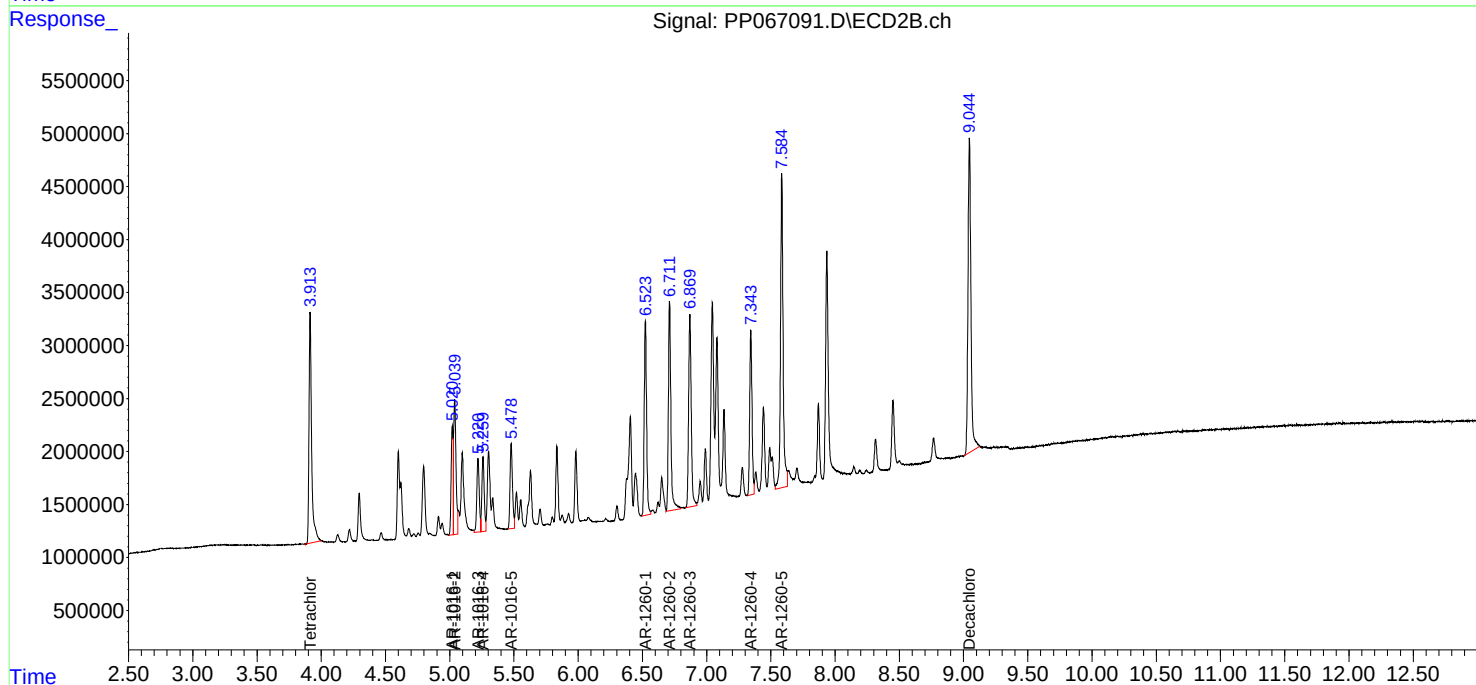
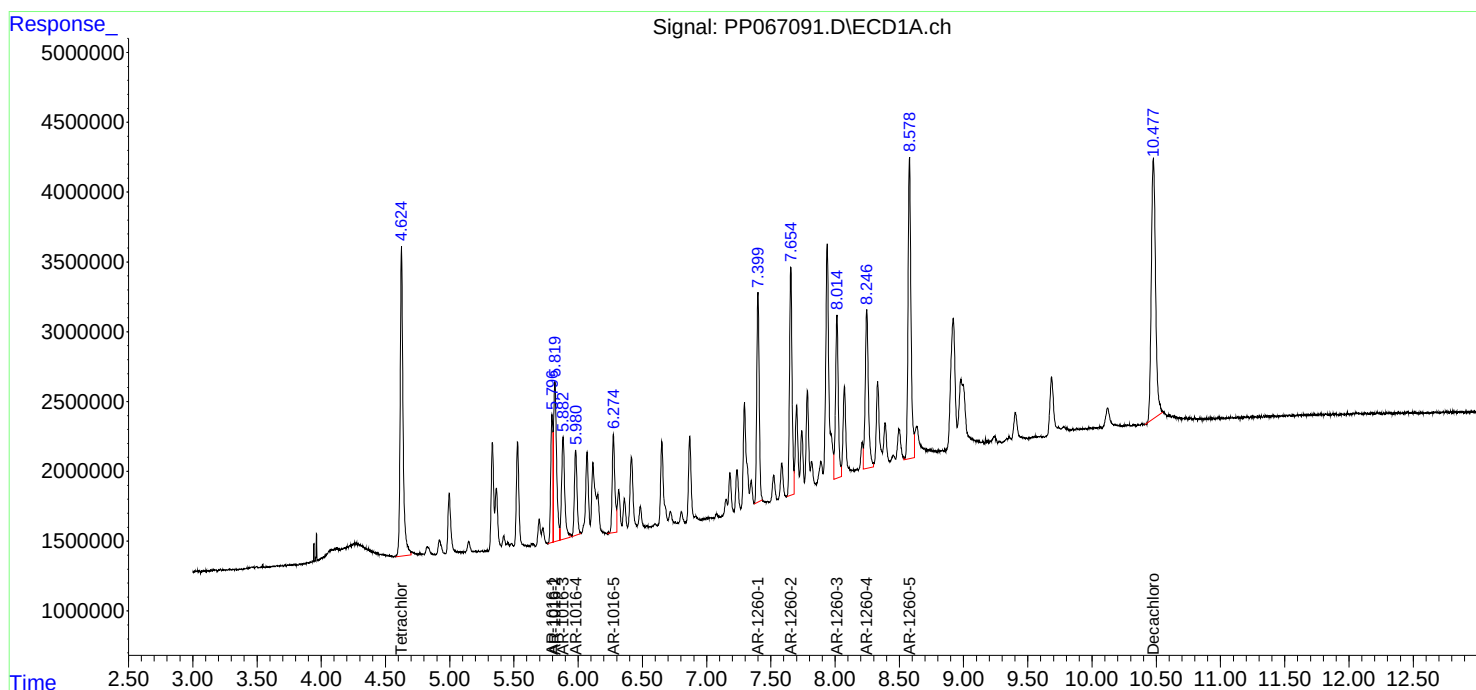
Instrument :
ECD_P
ClientSampleId :
ICVPP090324

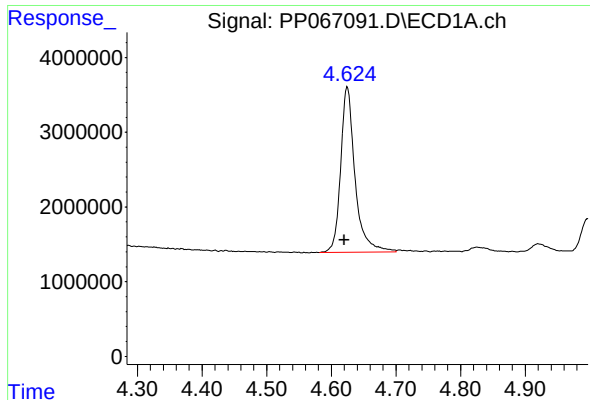
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 04 14:34:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090324.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 04 12:49:52 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





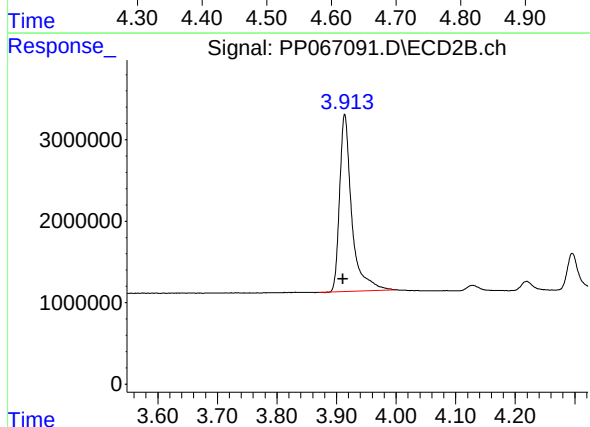
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: 0.005 min
Response: 34164210
Conc: 56.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090324

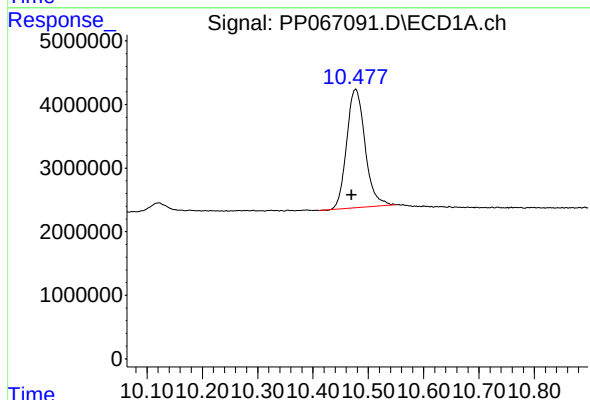
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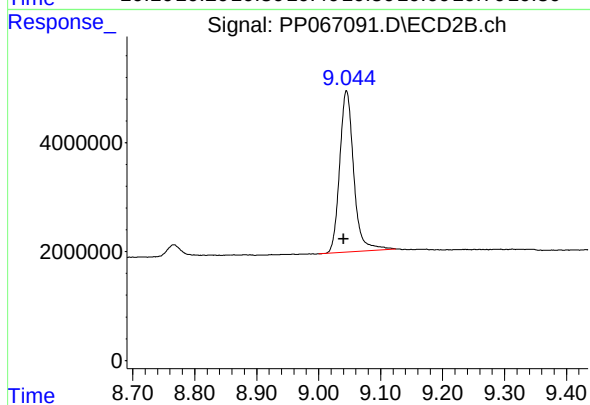
#1 Tetrachloro-m-xylene

R.T.: 3.914 min
Delta R.T.: 0.003 min
Response: 30837618
Conc: 55.32 ng/ml



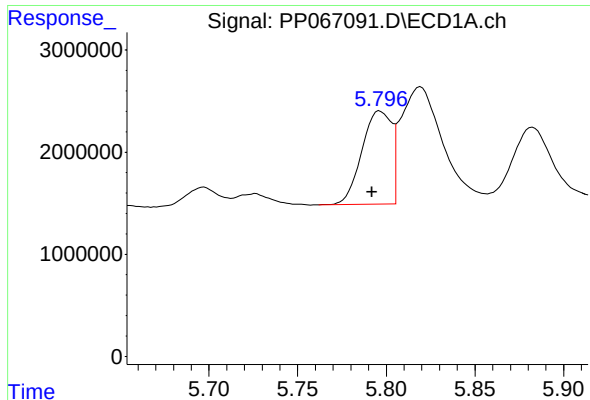
#2 Decachlorobiphenyl

R.T.: 10.477 min
Delta R.T.: 0.007 min
Response: 43037313
Conc: 51.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: 0.004 min
Response: 46733753
Conc: 52.60 ng/ml



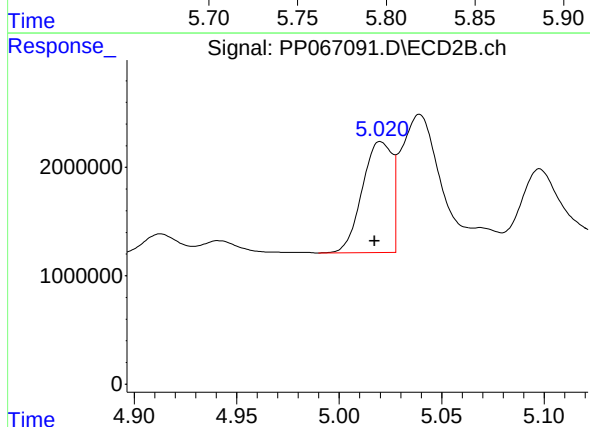
#3 AR-1016-1

R.T.: 5.796 min
Delta R.T.: 0.004 min
Response: 10598254
Conc: 470.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090324

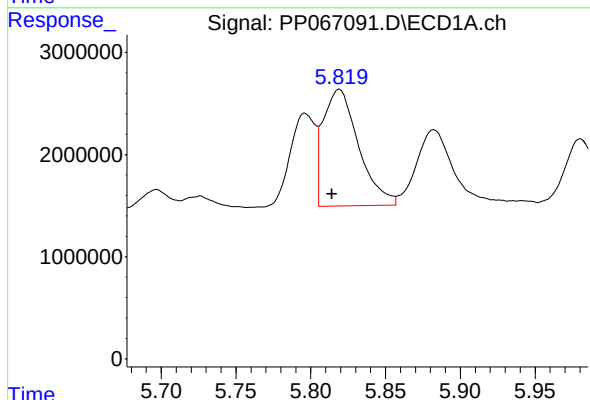
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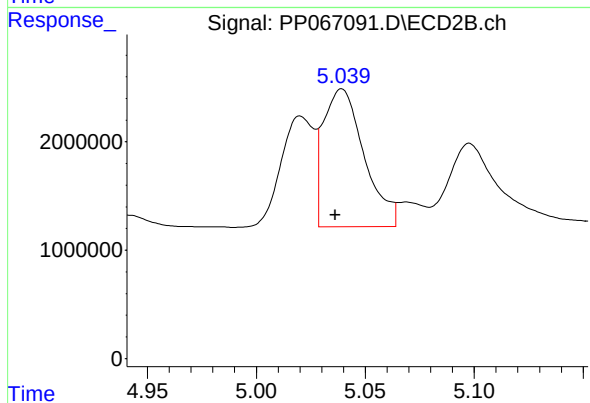
#3 AR-1016-1

R.T.: 5.020 min
Delta R.T.: 0.003 min
Response: 10356465
Conc: 530.53 ng/ml



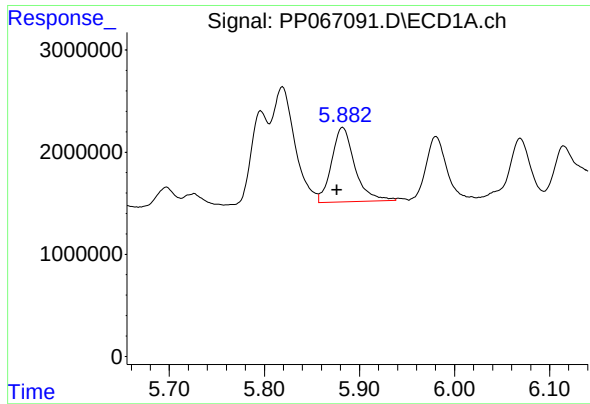
#4 AR-1016-2

R.T.: 5.819 min
Delta R.T.: 0.005 min
Response: 18874452
Conc: 523.00 ng/ml



#4 AR-1016-2

R.T.: 5.039 min
Delta R.T.: 0.003 min
Response: 16442506
Conc: 526.47 ng/ml m



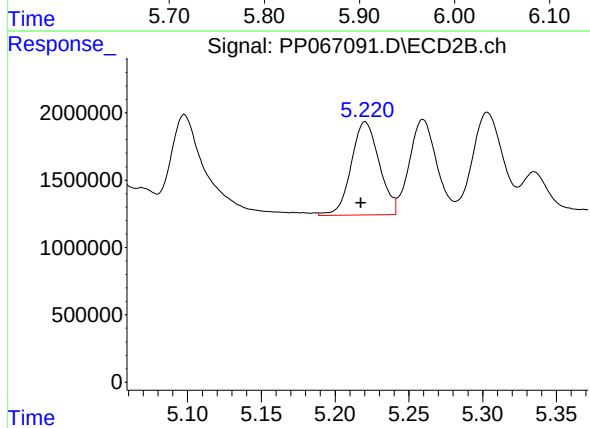
#5 AR-1016-3

R.T.: 5.883 min
Delta R.T.: 0.006 min
Response: 12431935
Conc: 500.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090324

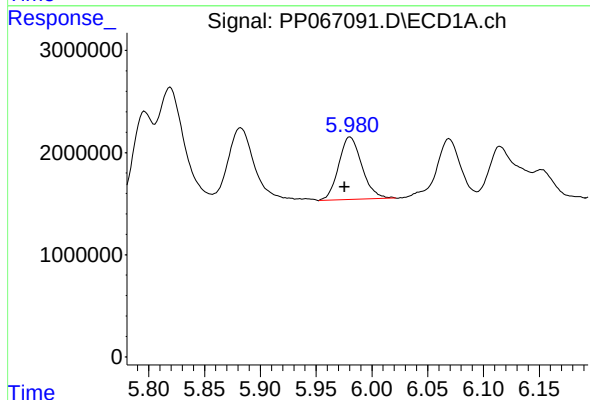
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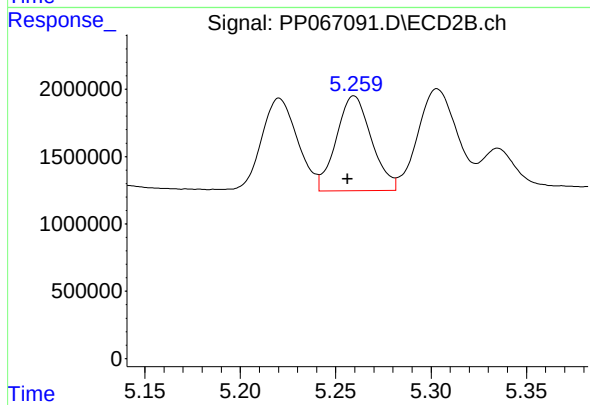
#5 AR-1016-3

R.T.: 5.220 min
Delta R.T.: 0.003 min
Response: 9199209
Conc: 541.18 ng/ml



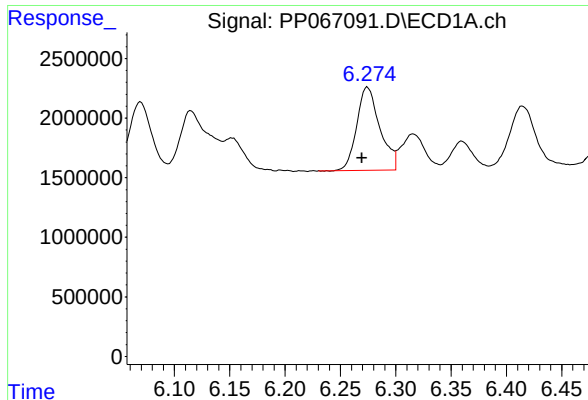
#6 AR-1016-4

R.T.: 5.981 min
Delta R.T.: 0.005 min
Response: 8890713
Conc: 508.07 ng/ml



#6 AR-1016-4

R.T.: 5.260 min
Delta R.T.: 0.003 min
Response: 9091928
Conc: 542.57 ng/ml



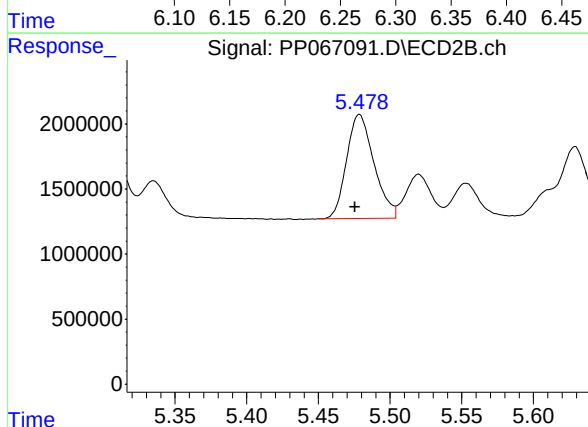
#7 AR-1016-5

R.T.: 6.274 min
Delta R.T.: 0.005 min
Response: 10164916
Conc: 513.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090324

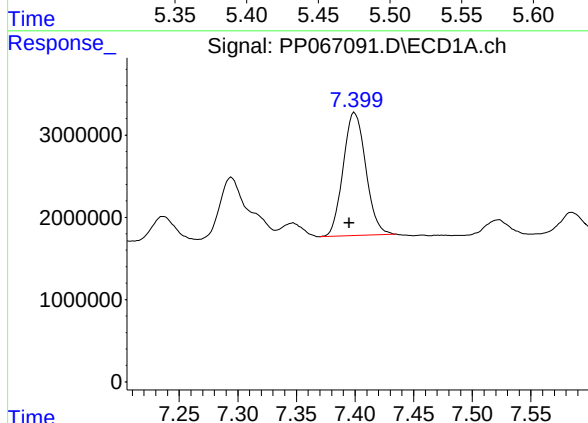
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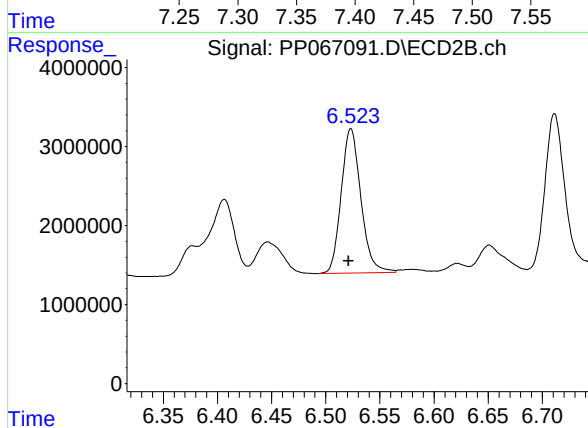
#7 AR-1016-5

R.T.: 5.479 min
Delta R.T.: 0.003 min
Response: 10635507
Conc: 548.39 ng/ml



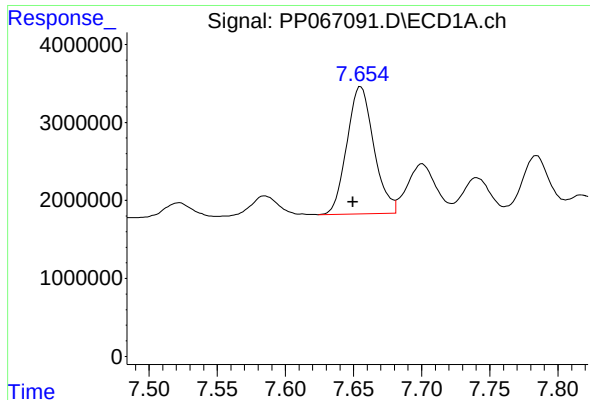
#31 AR-1260-1

R.T.: 7.400 min
Delta R.T.: 0.005 min
Response: 20145574
Conc: 513.12 ng/ml



#31 AR-1260-1

R.T.: 6.523 min
Delta R.T.: 0.002 min
Response: 23191009
Conc: 517.66 ng/ml



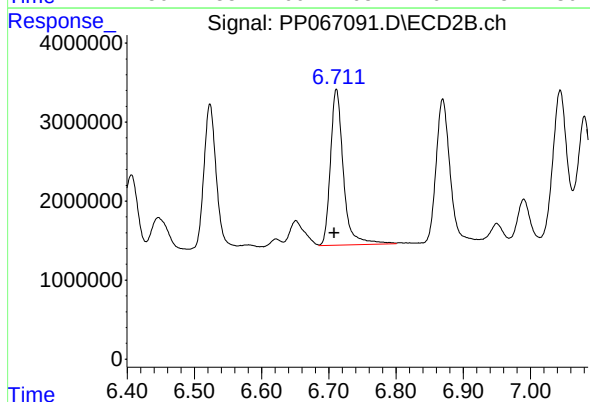
#32 AR-1260-2

R.T.: 7.655 min
Delta R.T.: 0.006 min
Response: 22402919
Conc: 506.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090324

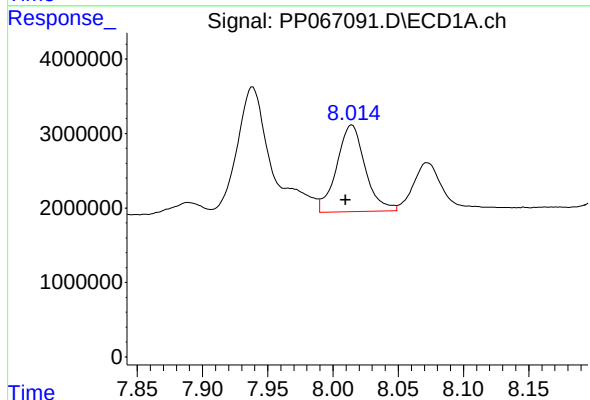
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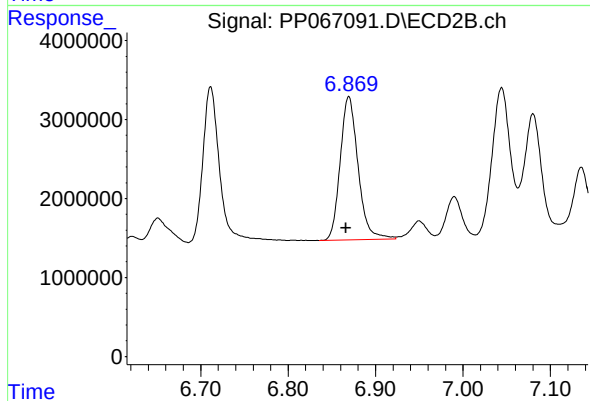
#32 AR-1260-2

R.T.: 6.711 min
Delta R.T.: 0.003 min
Response: 26455288
Conc: 508.95 ng/ml



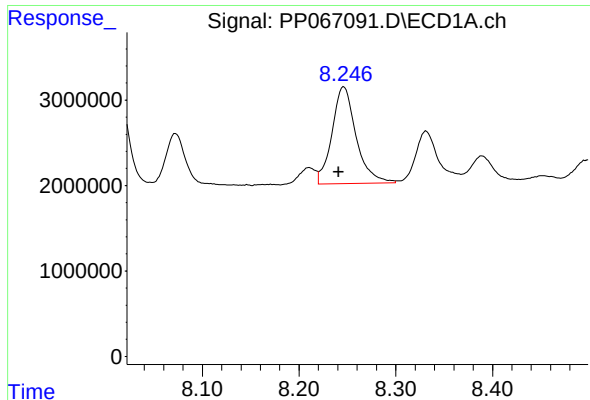
#33 AR-1260-3

R.T.: 8.015 min
Delta R.T.: 0.005 min
Response: 17681844
Conc: 520.27 ng/ml



#33 AR-1260-3

R.T.: 6.869 min
Delta R.T.: 0.003 min
Response: 25790913
Conc: 505.11 ng/ml



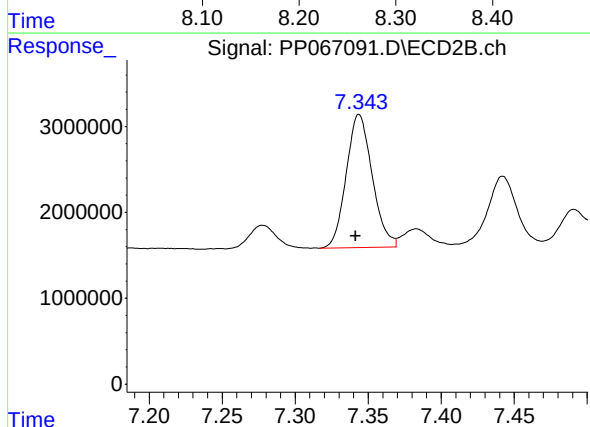
#34 AR-1260-4

R.T.: 8.246 min
Delta R.T.: 0.005 min
Response: 19745504
Conc: 569.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP090324

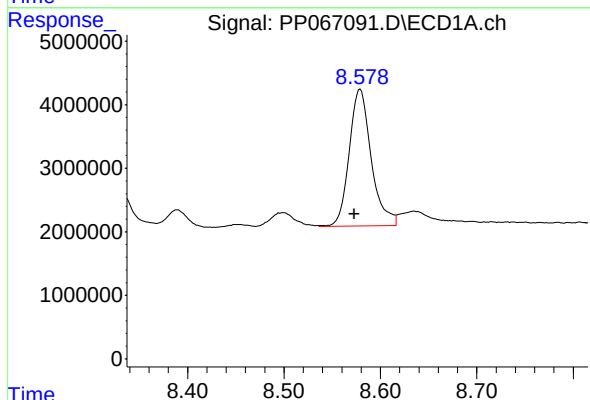
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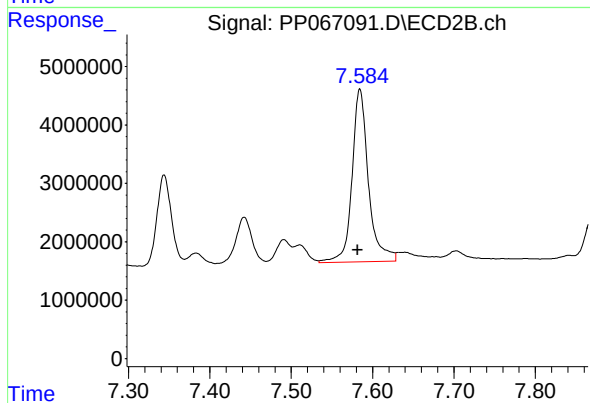
#34 AR-1260-4

R.T.: 7.344 min
Delta R.T.: 0.002 min
Response: 19238411
Conc: 506.51 ng/ml



#35 AR-1260-5

R.T.: 8.579 min
Delta R.T.: 0.006 min
Response: 34380377
Conc: 506.73 ng/ml



#35 AR-1260-5

R.T.: 7.584 min
Delta R.T.: 0.003 min
Response: 41433043
Conc: 495.87 ng/ml