

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111124\
 Data File : PP068433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 21:06
 Operator : YP\AJ
 Sample : PB164861BSD
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB164861BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:11:38 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...	4.759	4.052	21058157	18970448	21.696	19.592
2) SA Decachlor...	10.677	9.212	26840503	24593511	21.447	21.741
Target Compounds						
3) L1 AR-1016-1	5.924	5.159	17001487	15691551	473.103	474.823
4) L1 AR-1016-2	5.945	5.178	25388028	21759106	479.469	465.509
5) L1 AR-1016-3	6.009	5.359	15936473	12314547	481.341	455.416
6) L1 AR-1016-4	6.107	5.398	12873785	10655757	489.832	451.611
7) L1 AR-1016-5	6.400	5.617	12930068	13178135	458.383m	444.574
31) L7 AR-1260-1	7.525	6.661	25974415	25389925	480.081	456.252
32) L7 AR-1260-2	7.778	6.847	29878054	30336624	469.700	458.010
33) L7 AR-1260-3	8.140	7.004	21190162	28775580	393.928	464.936
34) L7 AR-1260-4	8.377	7.479	26140732	21814907	420.080m	413.655
35) L7 AR-1260-5	8.716	7.718	45125318	48405667	398.688	406.511

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

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Acq On : 11 Nov 2024 21:06
Operator : YP\AJ
Sample : PB164861BSD
Misc :
ALS Vial : 30 Sample Multiplier: 1

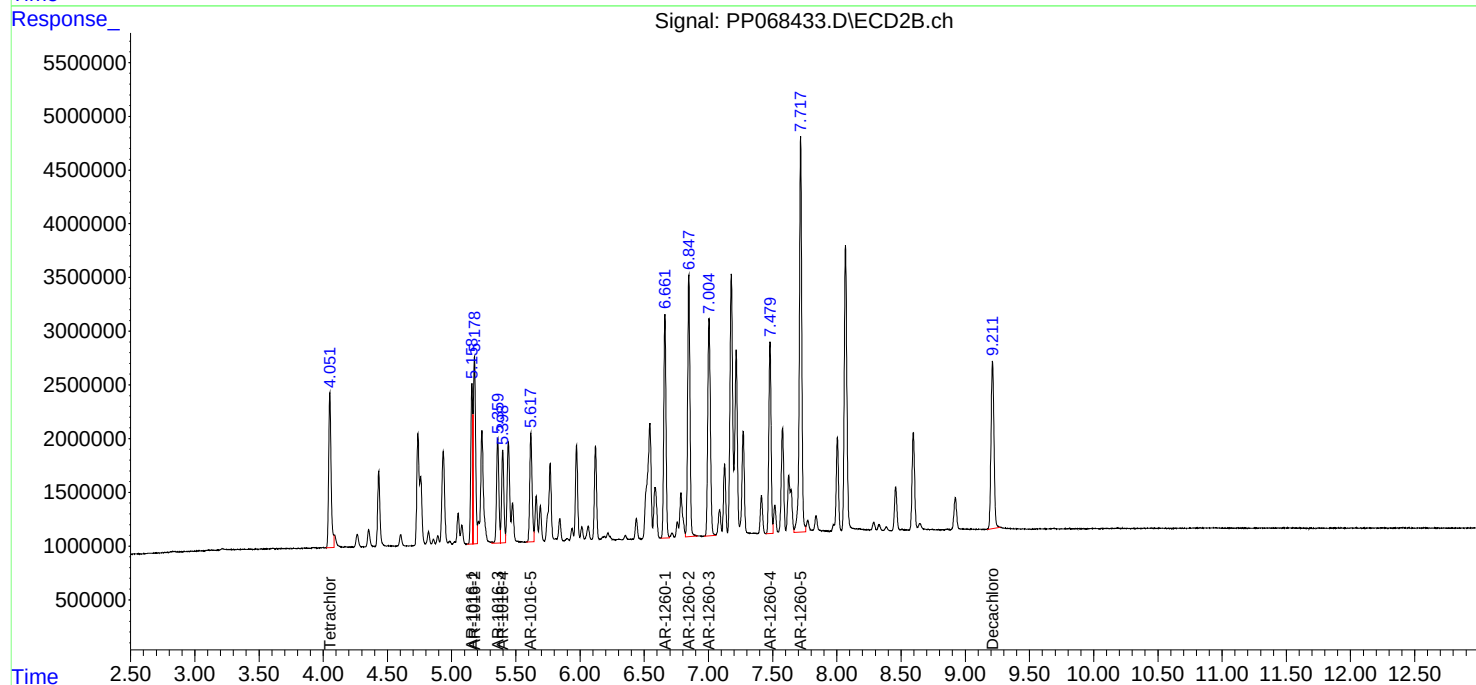
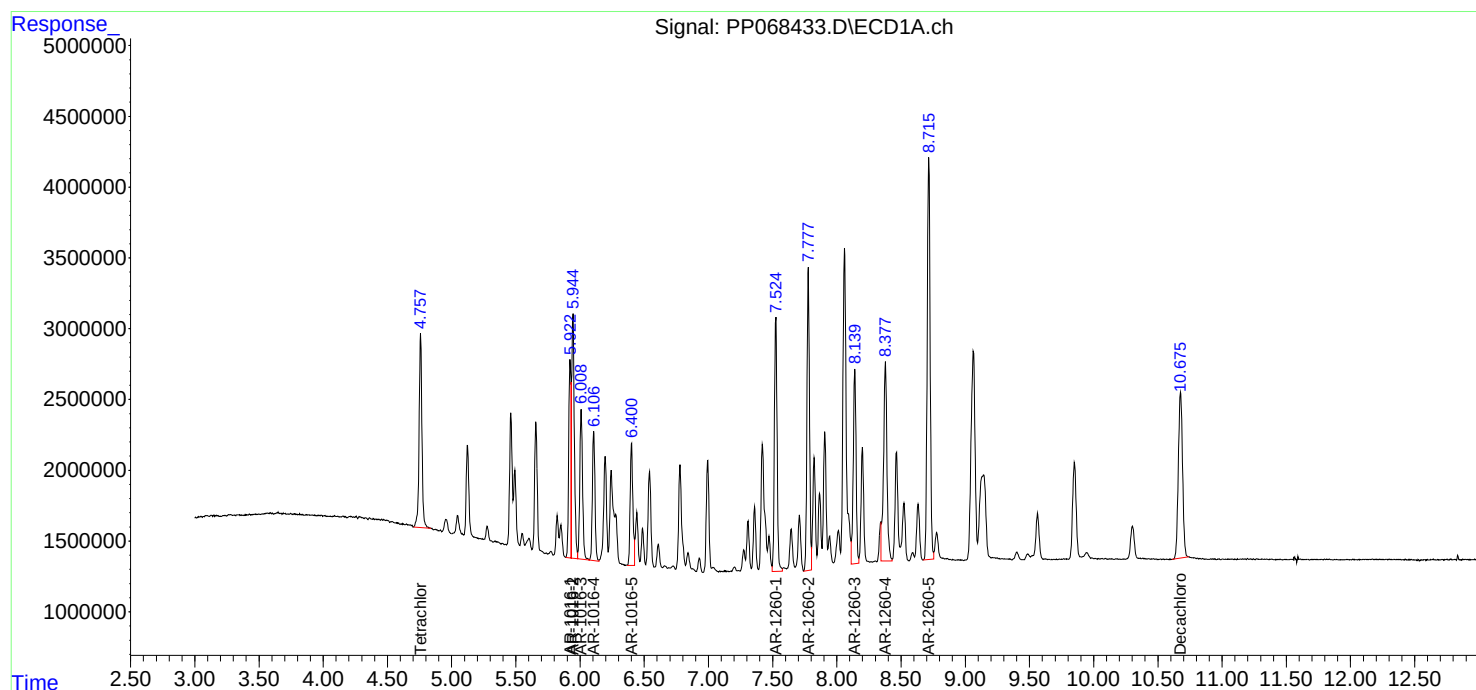
Instrument :
ECD_P
ClientSampleId :
PB164861BSD

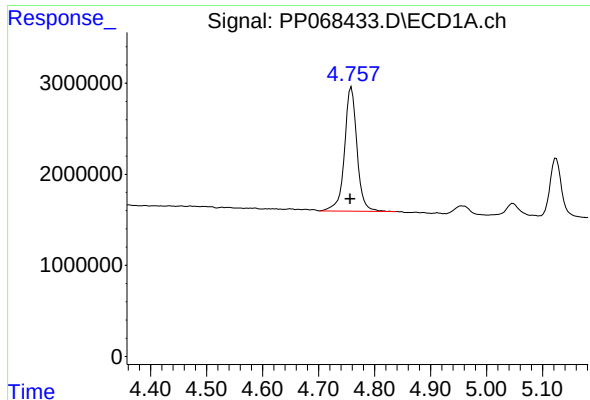
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 02:11:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 11:04:08 2024
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





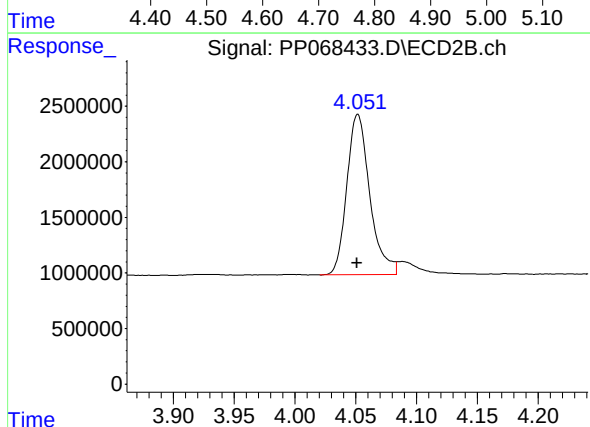
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 21058157
Conc: 21.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164861BSD

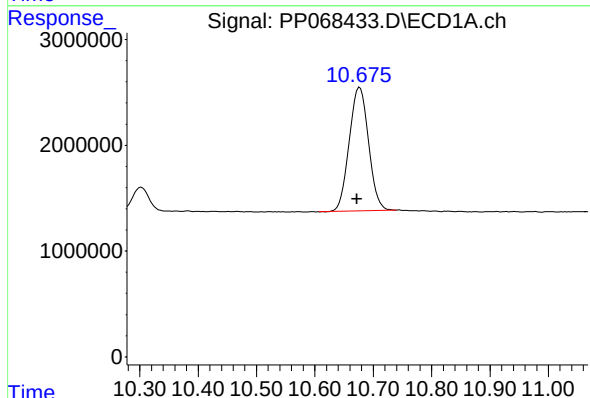
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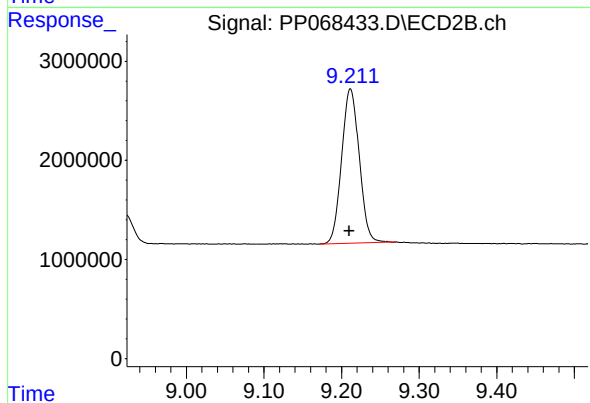
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 18970448
Conc: 19.59 ng/ml



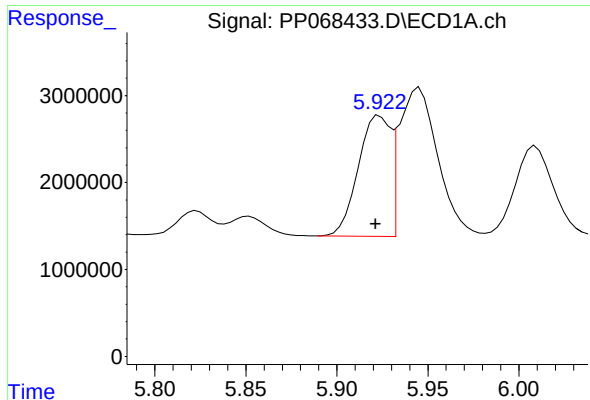
#2 Decachlorobiphenyl

R.T.: 10.677 min
Delta R.T.: 0.005 min
Response: 26840503
Conc: 21.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: 0.002 min
Response: 24593511
Conc: 21.74 ng/ml



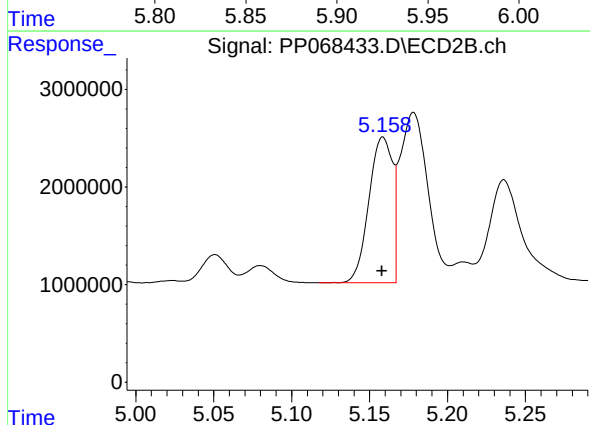
#3 AR-1016-1

R.T.: 5.924 min
Delta R.T.: 0.002 min
Response: 17001487
Conc: 473.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164861BSD

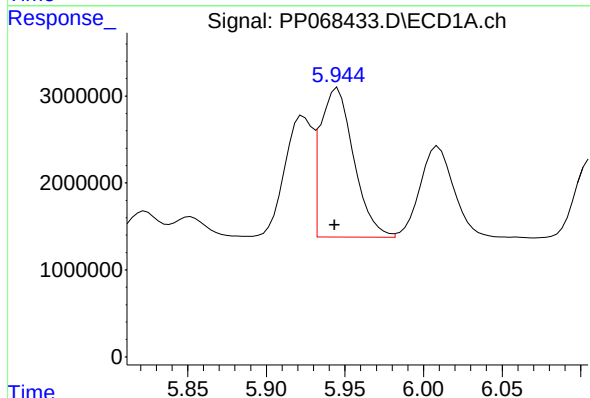
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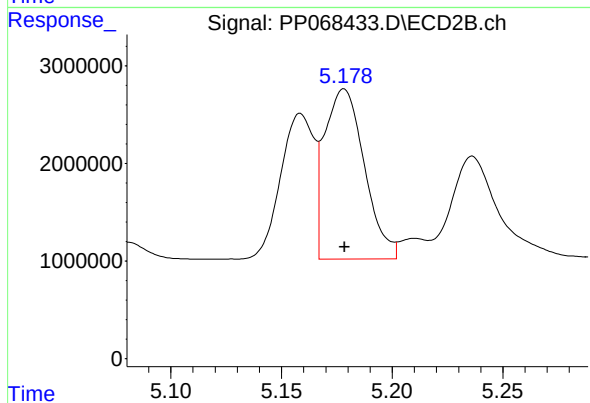
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 15691551
Conc: 474.82 ng/ml



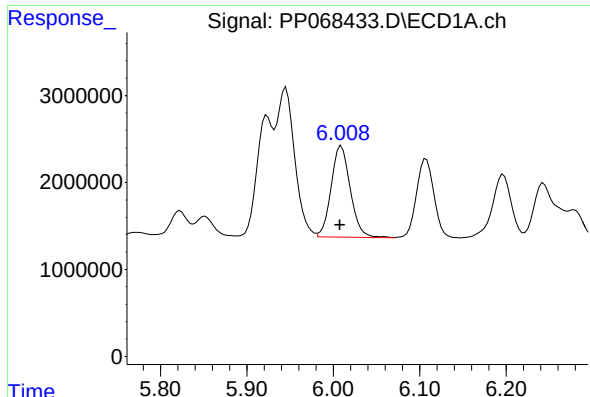
#4 AR-1016-2

R.T.: 5.945 min
Delta R.T.: 0.002 min
Response: 25388028
Conc: 479.47 ng/ml



#4 AR-1016-2

R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 21759106
Conc: 465.51 ng/ml



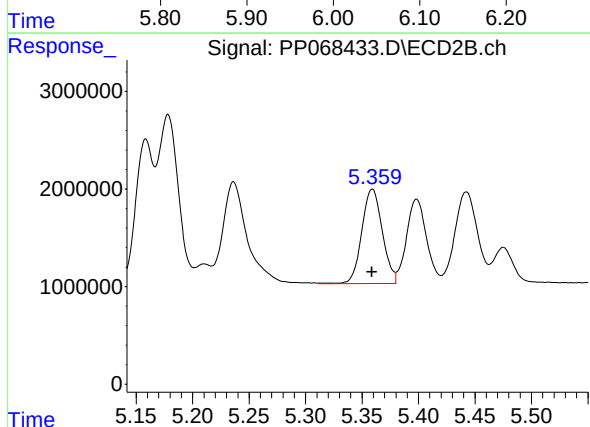
#5 AR-1016-3

R.T.: 6.009 min
Delta R.T.: 0.002 min
Response: 15936473
Conc: 481.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164861BSD

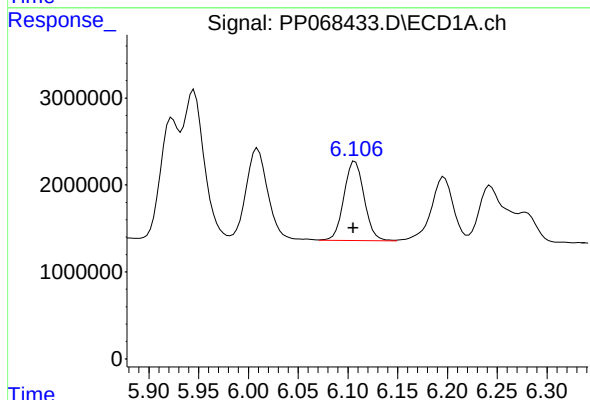
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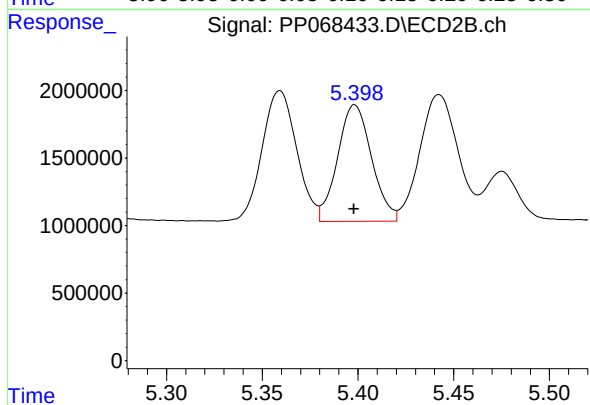
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 12314547
Conc: 455.42 ng/ml



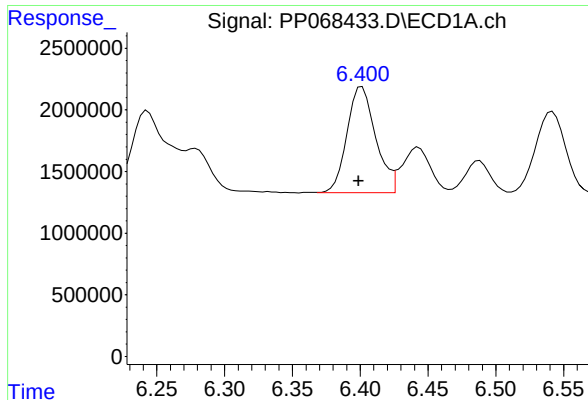
#6 AR-1016-4

R.T.: 6.107 min
Delta R.T.: 0.002 min
Response: 12873785
Conc: 489.83 ng/ml



#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: 0.000 min
Response: 10655757
Conc: 451.61 ng/ml



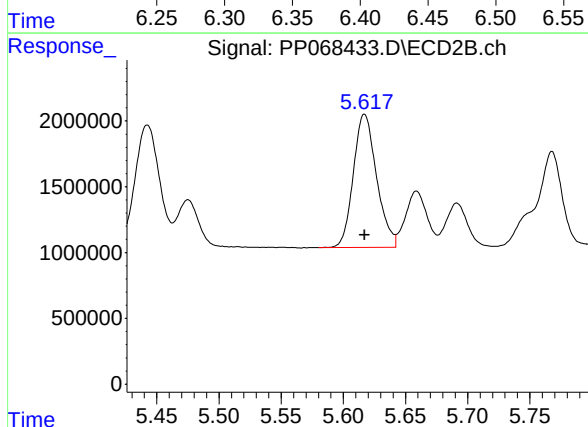
#7 AR-1016-5

R.T.: 6.400 min
Delta R.T.: 0.000 min
Response: 12930068
Conc: 458.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164861BSD

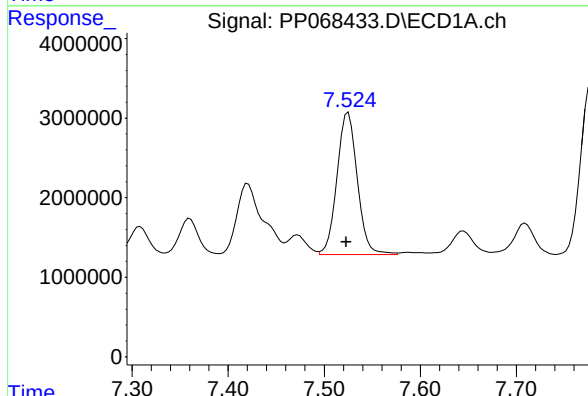
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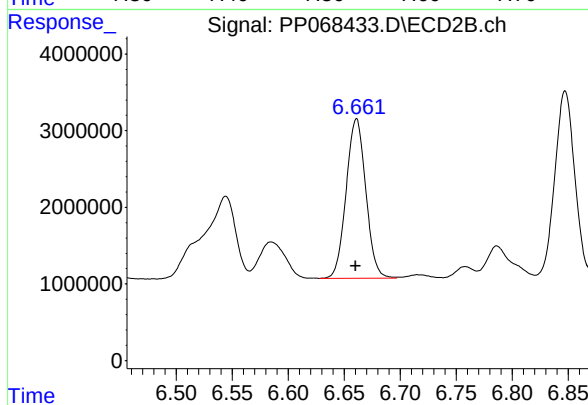
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 13178135
Conc: 444.57 ng/ml



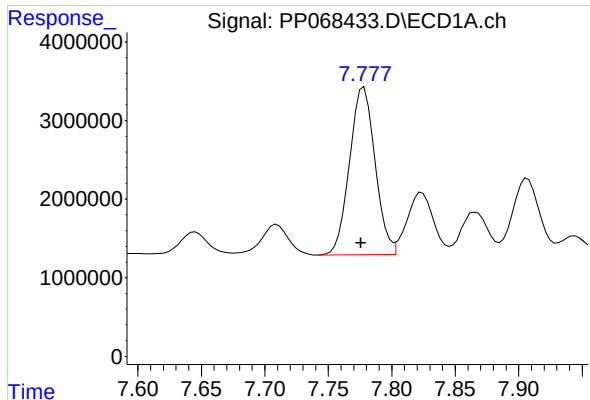
#31 AR-1260-1

R.T.: 7.525 min
Delta R.T.: 0.002 min
Response: 25974415
Conc: 480.08 ng/ml



#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 25389925
Conc: 456.25 ng/ml



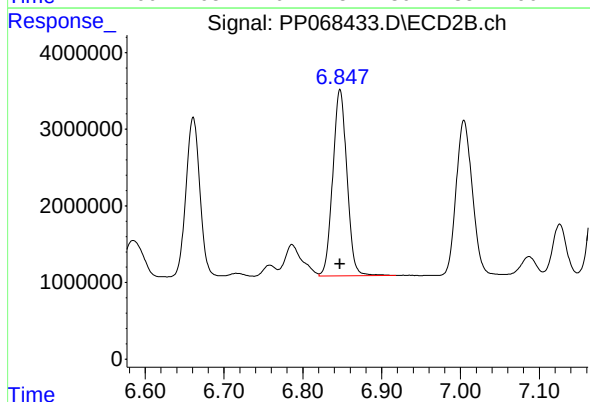
#32 AR-1260-2

R.T.: 7.778 min
Delta R.T.: 0.002 min
Response: 29878054
Conc: 469.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB164861BSD

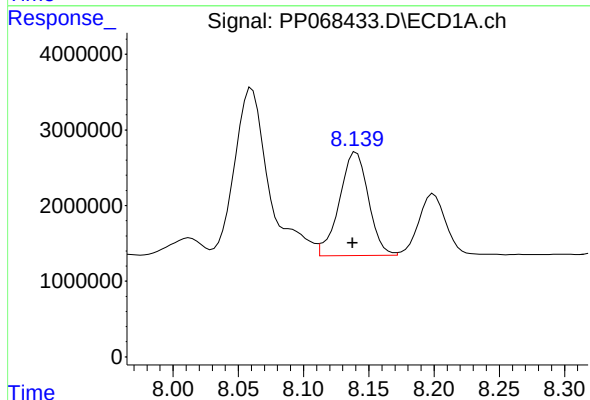
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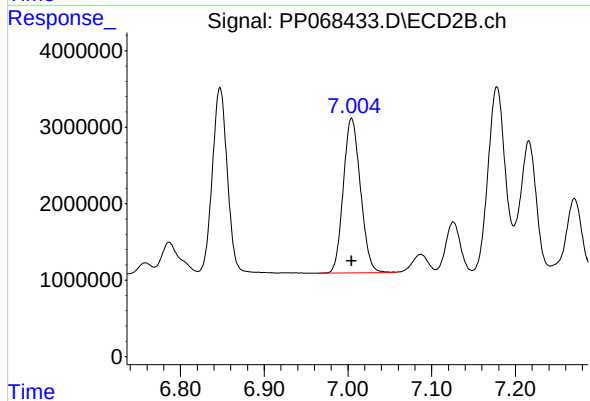
#32 AR-1260-2

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 30336624
Conc: 458.01 ng/ml



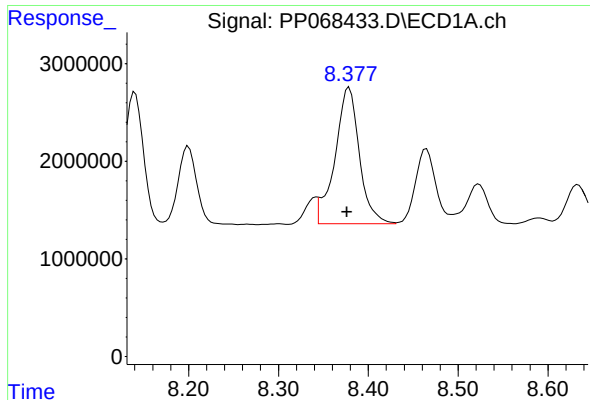
#33 AR-1260-3

R.T.: 8.140 min
Delta R.T.: 0.003 min
Response: 21190162
Conc: 393.93 ng/ml



#33 AR-1260-3

R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 28775580
Conc: 464.94 ng/ml



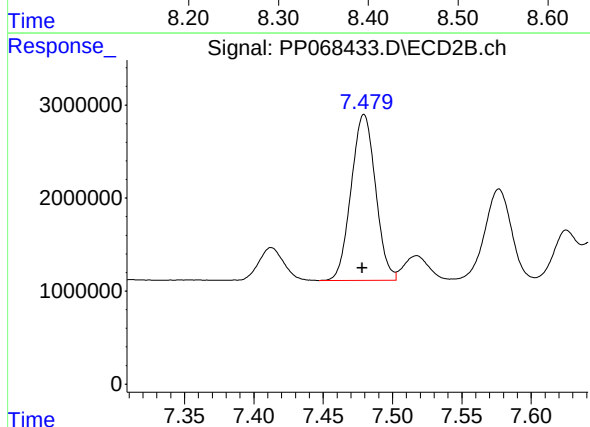
#34 AR-1260-4

R.T.: 8.377 min
Delta R.T.: 0.001 min
Response: 26140732
Conc: 420.08 ng/ml

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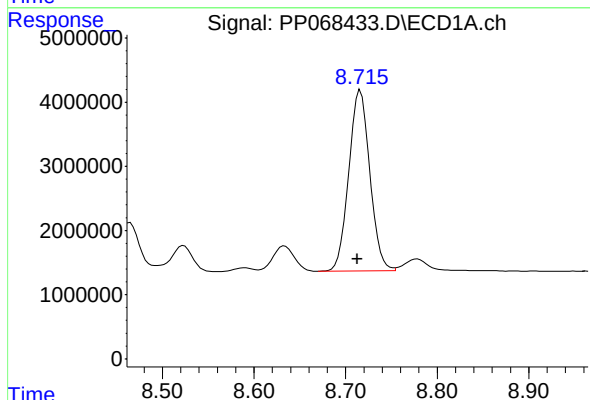
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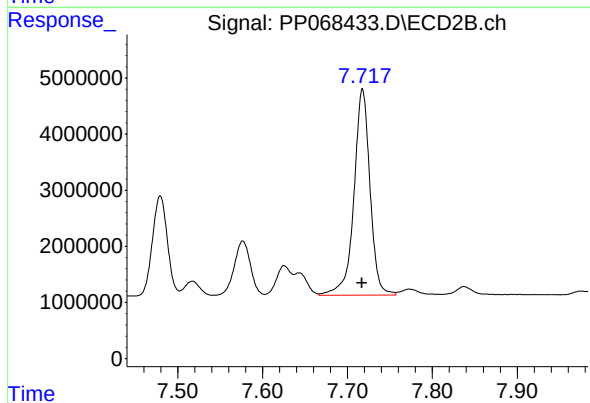
#34 AR-1260-4

R.T.: 7.479 min
Delta R.T.: 0.001 min
Response: 21814907
Conc: 413.65 ng/ml



#35 AR-1260-5

R.T.: 8.716 min
Delta R.T.: 0.003 min
Response: 45125318
Conc: 398.69 ng/ml



#35 AR-1260-5

R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 48405667
Conc: 406.51 ng/ml