

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112124\
 Data File : PP068659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2024 12:01
 Operator : YP\AJ
 Sample : PB165153BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB165153BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2024
 Supervised By :Ankita Jodhani 11/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 12:45:35 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...	4.760	4.050	19667831	19945402	20.263	20.599
2) SA Decachlor...	10.683	9.210	26267042	24262233	20.989	21.449
Target Compounds						
3) L1 AR-1016-1	5.925	5.156	16578274	15276160	461.327	462.254
4) L1 AR-1016-2	5.947	5.176	24643479	20992615	465.408	449.111
5) L1 AR-1016-3	6.011	5.356	16139183	11777842	487.463	435.567
6) L1 AR-1016-4	6.109	5.396	12990122	10276838	494.258	435.552
7) L1 AR-1016-5	6.403	5.614	12149638	12732539	430.716	429.542
31) L7 AR-1260-1	7.528	6.658	24603123	24942113	454.736	448.205
32) L7 AR-1260-2	7.781	6.845	27720418	29182223	435.781	440.581
33) L7 AR-1260-3	8.144	7.002	19828728	27721713	368.619	447.909
34) L7 AR-1260-4	8.380	7.477	24334163	21158883	391.048m	401.215
35) L7 AR-1260-5	8.720	7.716	41841101	46694655	369.672	392.142

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

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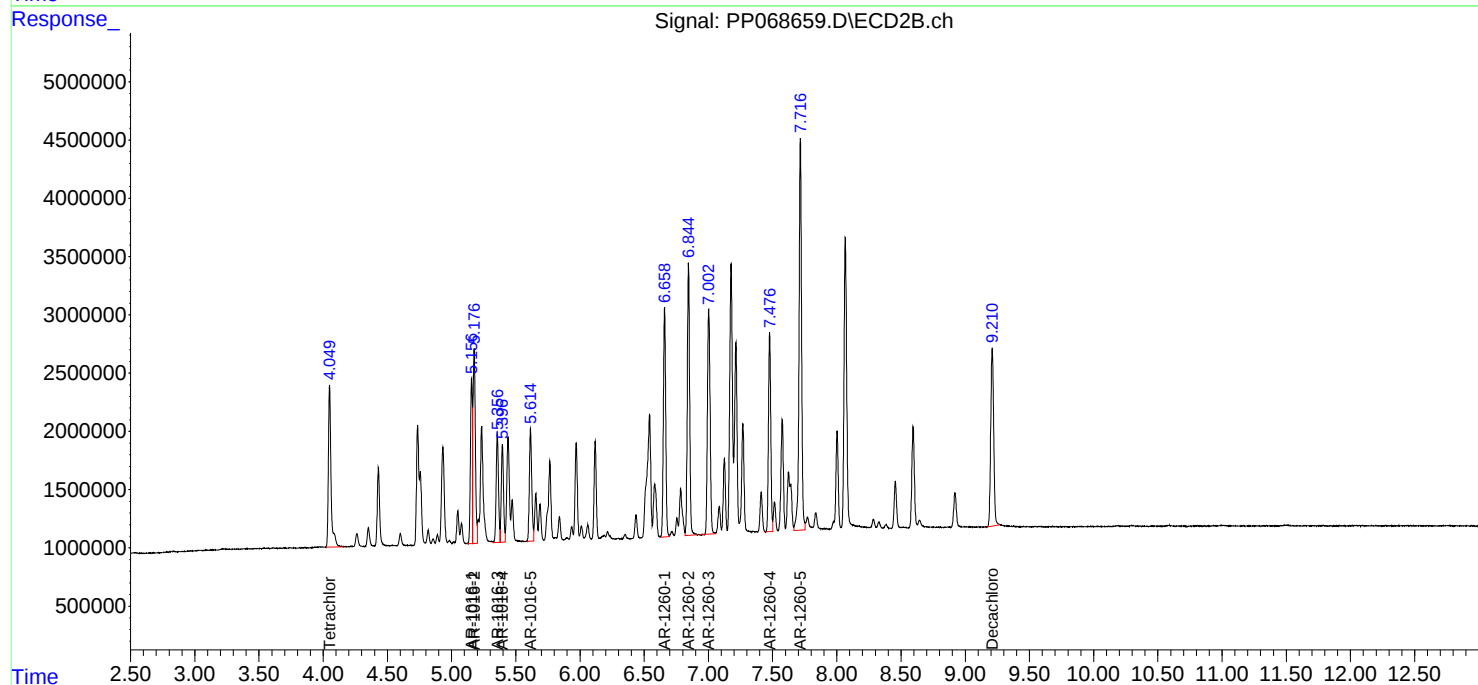
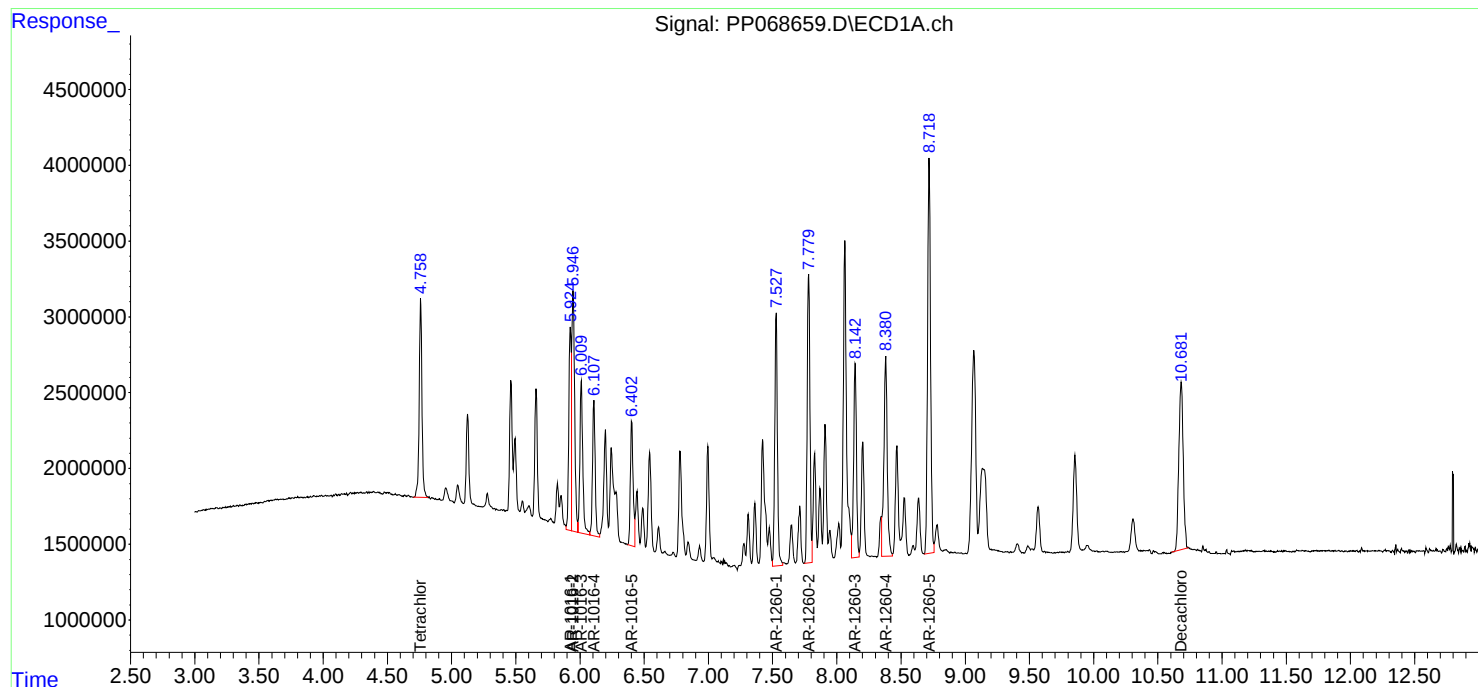
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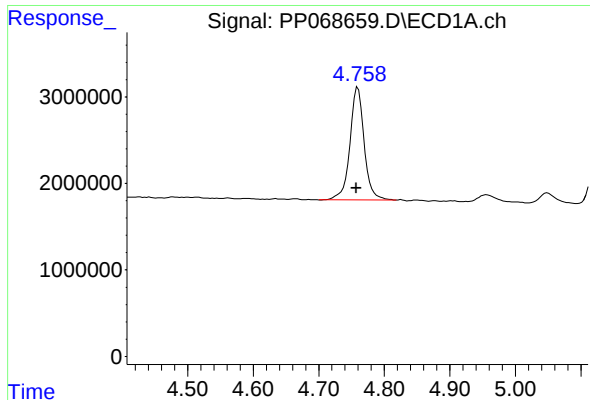
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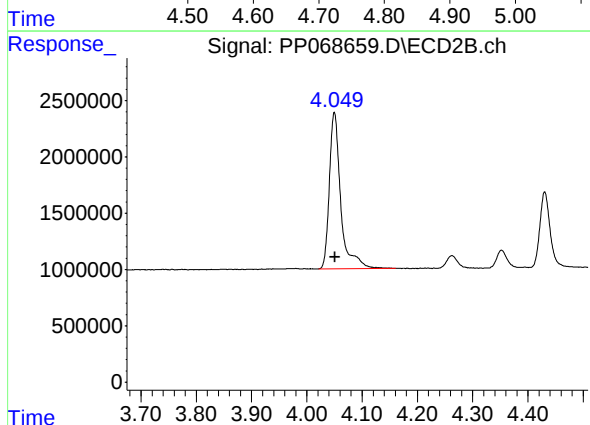
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 19667831
Conc: 20.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165153BS

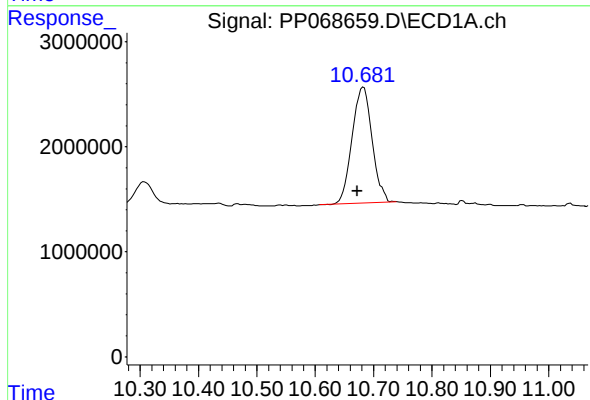
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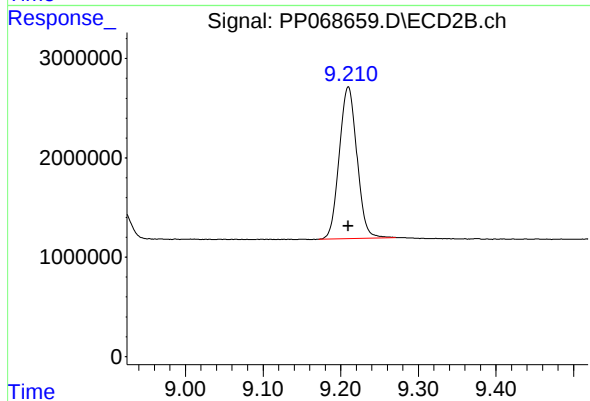
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 19945402
Conc: 20.60 ng/ml



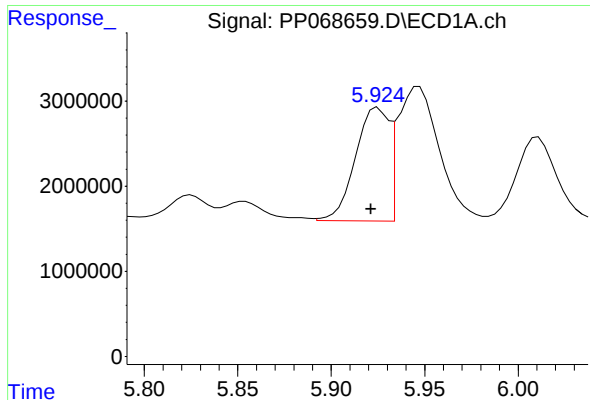
#2 Decachlorobiphenyl

R.T.: 10.683 min
Delta R.T.: 0.010 min
Response: 26267042
Conc: 20.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.210 min
Delta R.T.: 0.000 min
Response: 24262233
Conc: 21.45 ng/ml



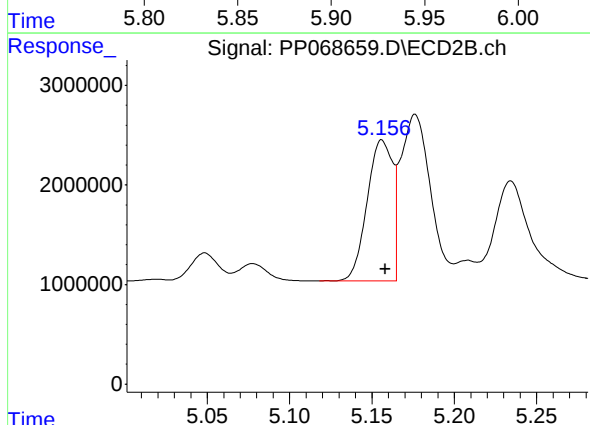
#3 AR-1016-1

R.T.: 5.925 min
Delta R.T.: 0.004 min
Response: 16578274
Conc: 461.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165153BS

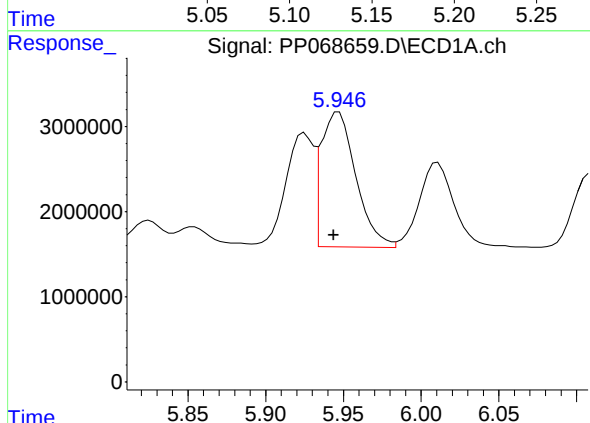
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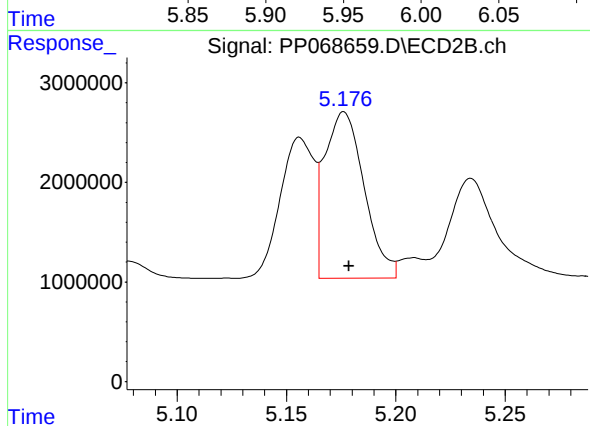
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.002 min
Response: 15276160
Conc: 462.25 ng/ml



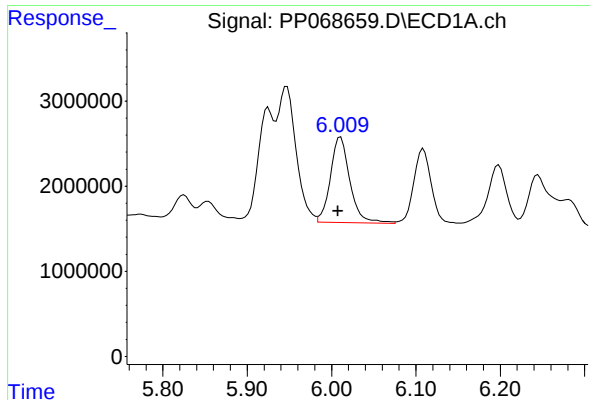
#4 AR-1016-2

R.T.: 5.947 min
Delta R.T.: 0.003 min
Response: 24643479
Conc: 465.41 ng/ml



#4 AR-1016-2

R.T.: 5.176 min
Delta R.T.: -0.002 min
Response: 20992615
Conc: 449.11 ng/ml



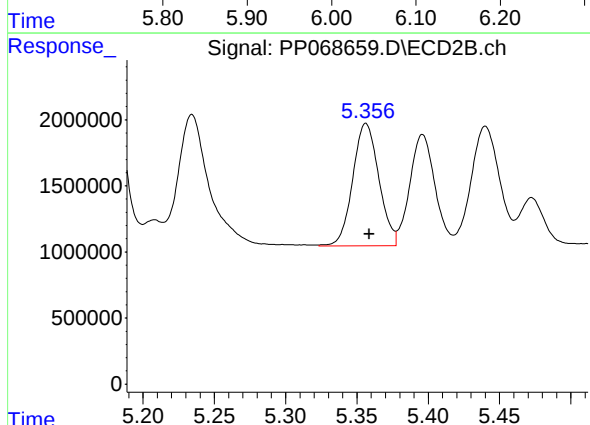
#5 AR-1016-3

R.T.: 6.011 min
Delta R.T.: 0.003 min
Response: 16139183
Conc: 487.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165153BS

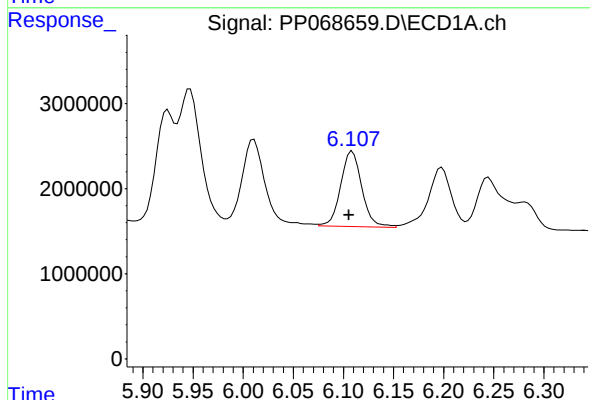
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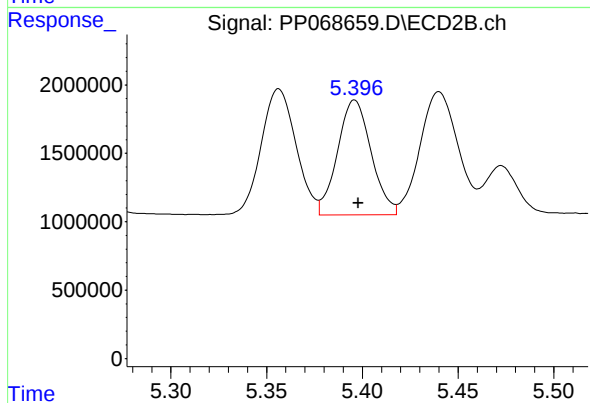
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.002 min
Response: 11777842
Conc: 435.57 ng/ml



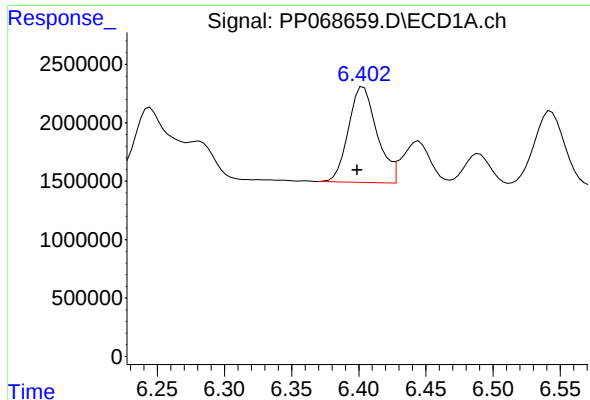
#6 AR-1016-4

R.T.: 6.109 min
Delta R.T.: 0.004 min
Response: 12990122
Conc: 494.26 ng/ml



#6 AR-1016-4

R.T.: 5.396 min
Delta R.T.: -0.002 min
Response: 10276838
Conc: 435.55 ng/ml



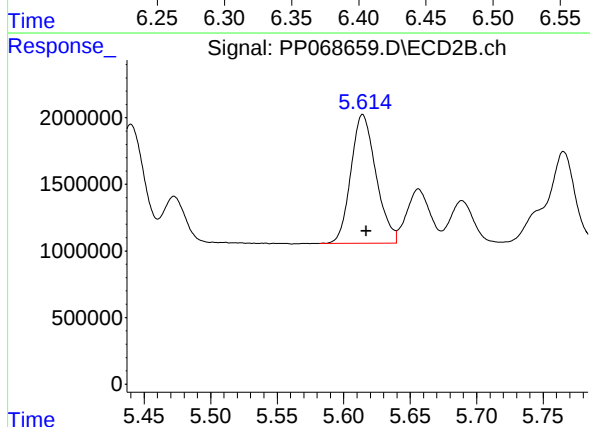
#7 AR-1016-5

R.T.: 6.403 min
Delta R.T.: 0.004 min
Response: 12149638
Conc: 430.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165153BS

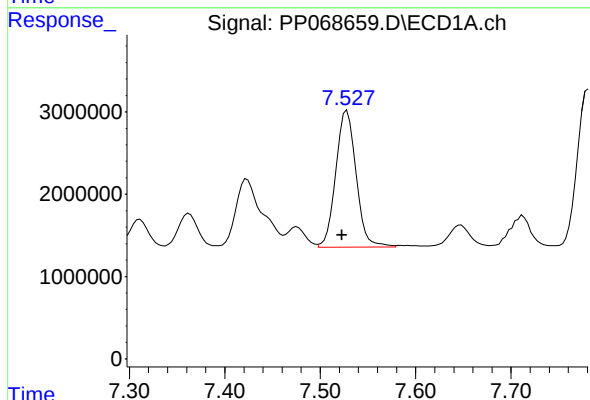
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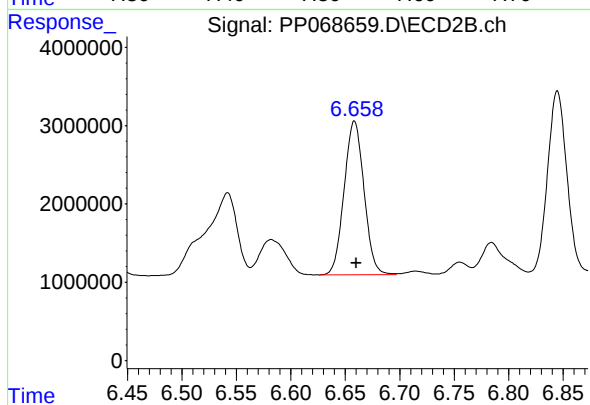
#7 AR-1016-5

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 12732539
Conc: 429.54 ng/ml



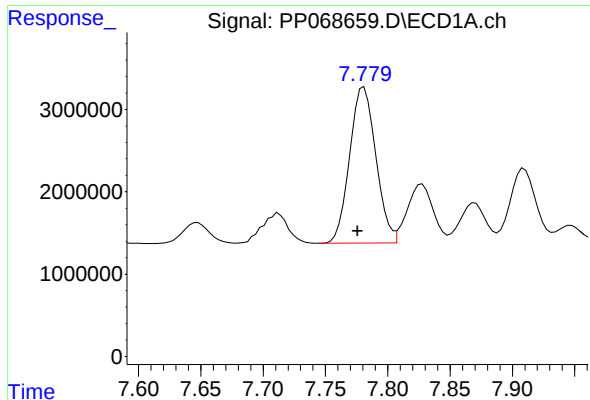
#31 AR-1260-1

R.T.: 7.528 min
Delta R.T.: 0.005 min
Response: 24603123
Conc: 454.74 ng/ml



#31 AR-1260-1

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 24942113
Conc: 448.20 ng/ml



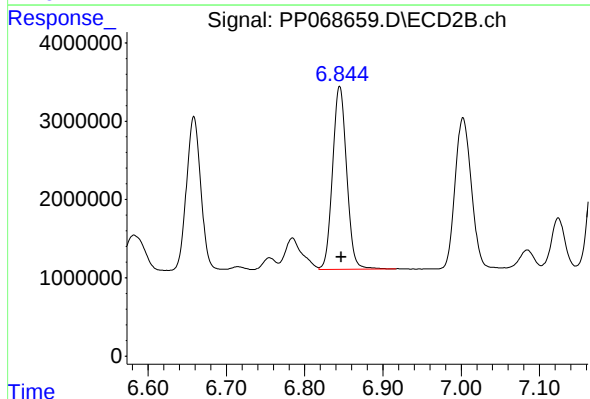
#32 AR-1260-2

R.T.: 7.781 min
Delta R.T.: 0.005 min
Response: 27720418
Conc: 435.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB165153BS

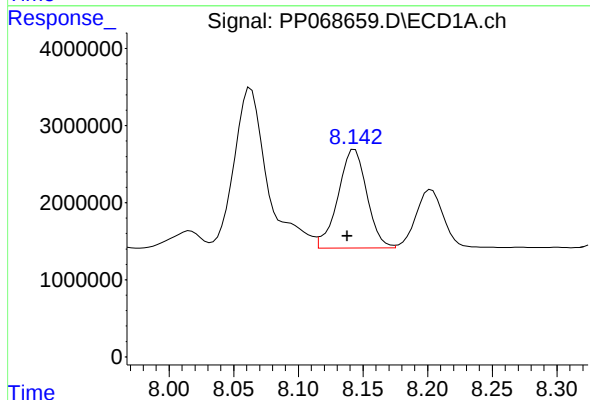
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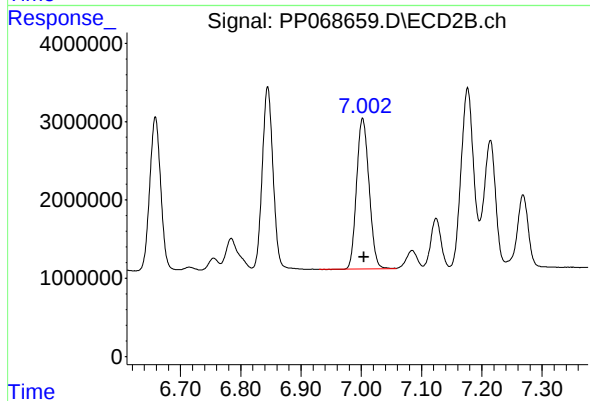
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 29182223
Conc: 440.58 ng/ml



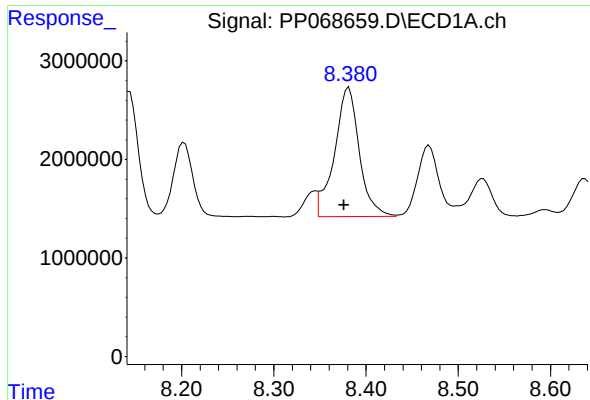
#33 AR-1260-3

R.T.: 8.144 min
Delta R.T.: 0.006 min
Response: 19828728
Conc: 368.62 ng/ml



#33 AR-1260-3

R.T.: 7.002 min
Delta R.T.: -0.002 min
Response: 27721713
Conc: 447.91 ng/ml



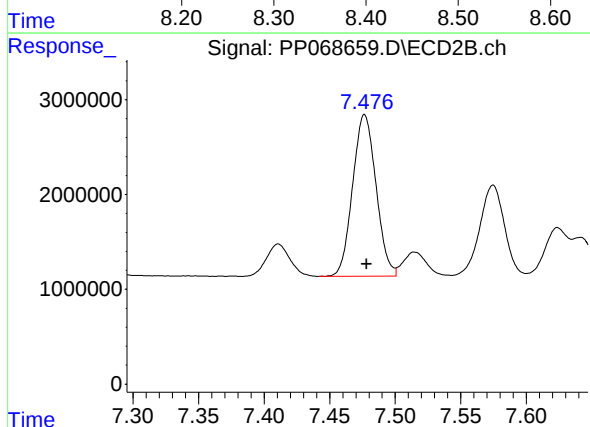
#34 AR-1260-4

R.T.: 8.380 min
Delta R.T.: 0.004 min
Response: 24334163
Conc: 391.05 ng/ml

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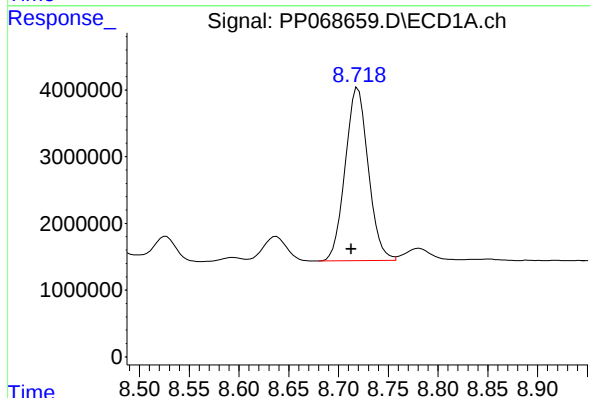
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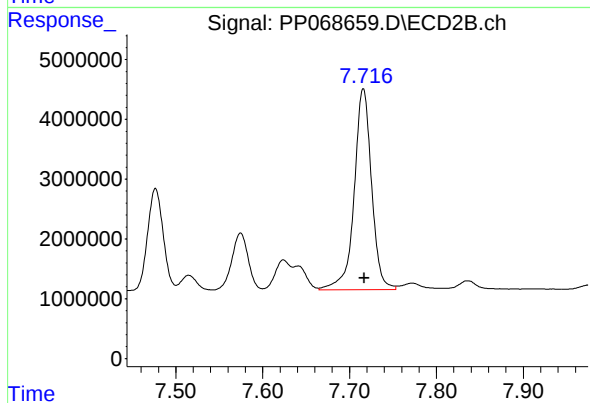
#34 AR-1260-4

R.T.: 7.477 min
Delta R.T.: -0.002 min
Response: 21158883
Conc: 401.22 ng/ml



#35 AR-1260-5

R.T.: 8.720 min
Delta R.T.: 0.007 min
Response: 41841101
Conc: 369.67 ng/ml



#35 AR-1260-5

R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 46694655
Conc: 392.14 ng/ml