

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110124\
 Data File : PP068349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 16:17
 Operator : YP\AJ
 Sample : P4663-02MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TENNANT-PAD-2-3-STOCKPILEMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/04/2024
 Supervised By :Ankita Jodhani 11/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:47:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.759	4.051	19766748	20080667	21.355	19.874
2) SA Decachlor...	10.675	9.211	22650194	18613586	19.674	16.598
Target Compounds						
3) L1 AR-1016-1	5.924	5.159	16775357	15745418	507.319	450.033
4) L1 AR-1016-2	5.946	5.179	23913381	21689588	490.321	450.285
5) L1 AR-1016-3	6.010	5.359	15036389	12437843	477.165	461.730
6) L1 AR-1016-4	6.108	5.398	12268463	10541382	476.563	437.672
7) L1 AR-1016-5	6.402	5.616	12666393	11869753	467.966	390.326m
31) L7 AR-1260-1	7.525	6.660	23283248	22760928	430.982	399.581
32) L7 AR-1260-2	7.778	6.846	27976255	26043558	442.167	390.432
33) L7 AR-1260-3	8.140	7.004	17996980	24922118	347.105	391.235
34) L7 AR-1260-4	8.378	7.478	23078547	18971706	383.400	343.114
35) L7 AR-1260-5	8.715	7.717	41018557	42505625	380.817	347.556

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

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Misc :
ALS Vial : 12 Sample Multiplier: 1

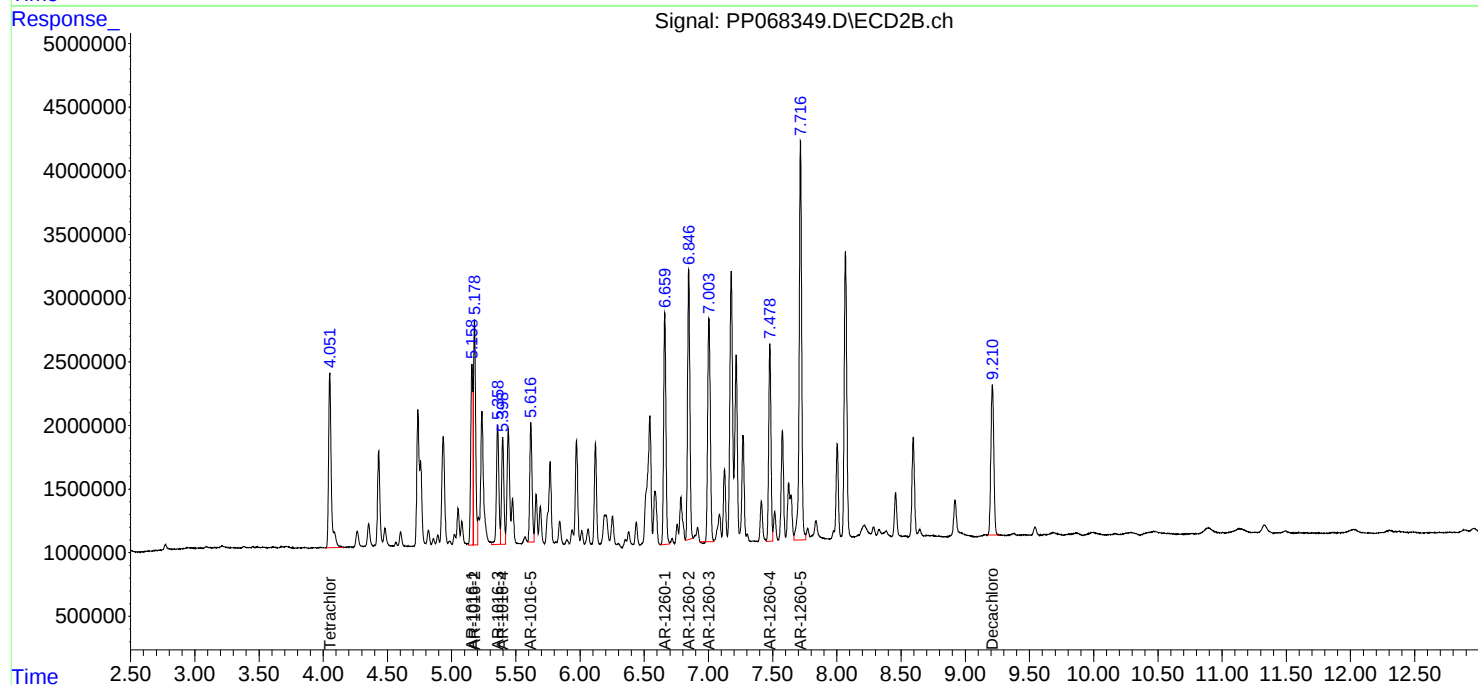
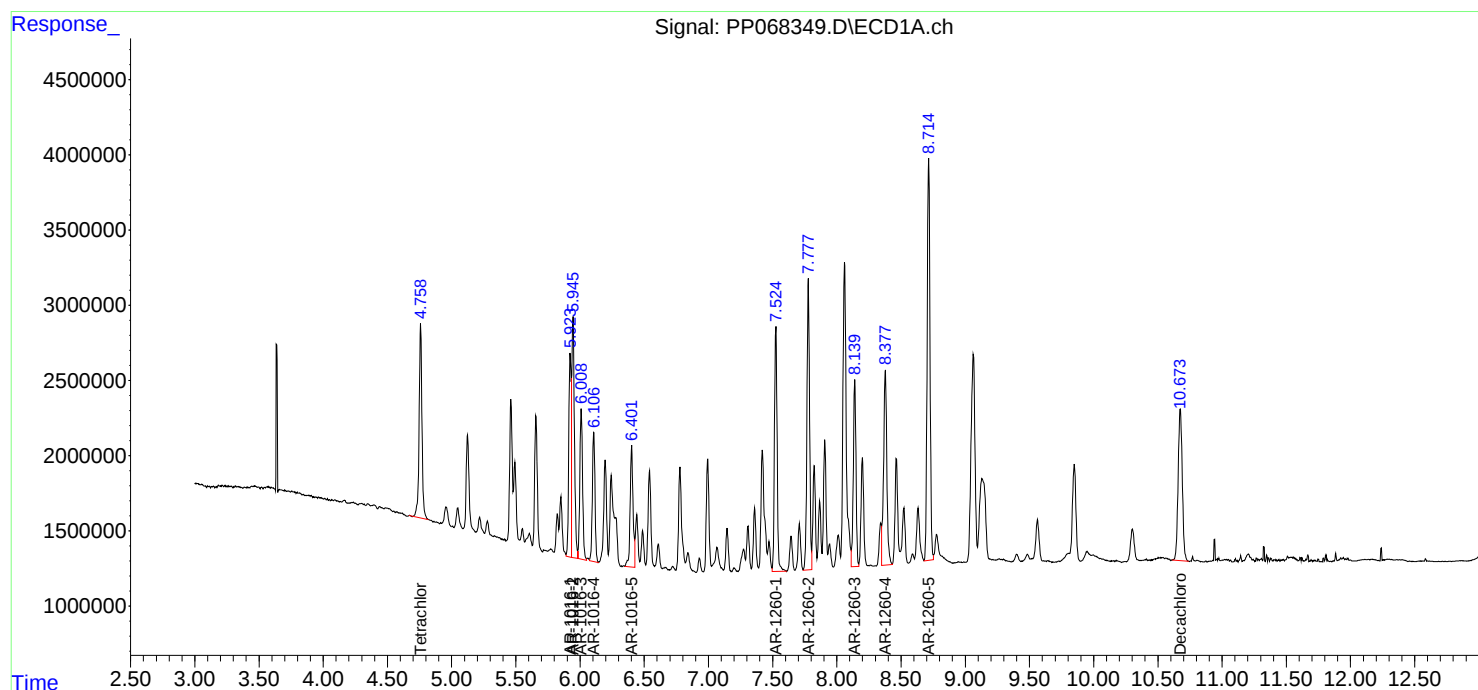
Instrument :
ECD_P
ClientSampleId :
TENNANT-PAD-2-3-STOCKPILEMS

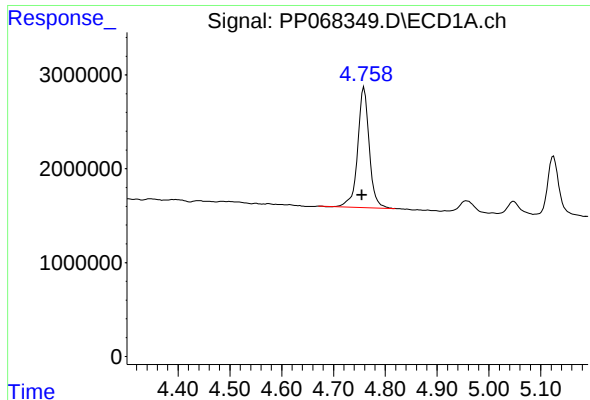
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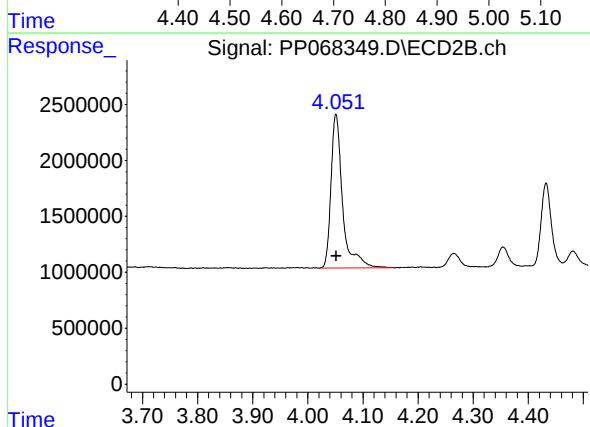
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.004 min
Response: 19766748
Conc: 21.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
TENNANT-PAD-2-3-STOCKPILEMS

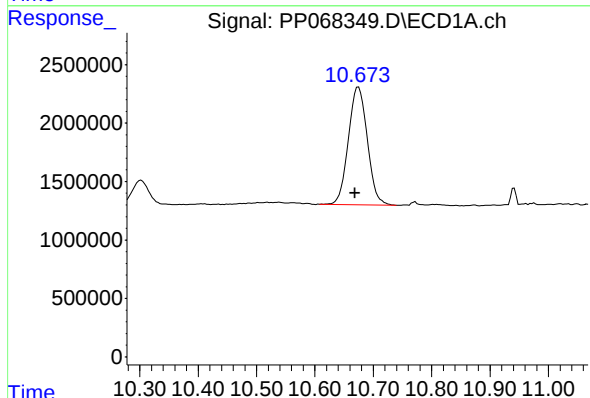
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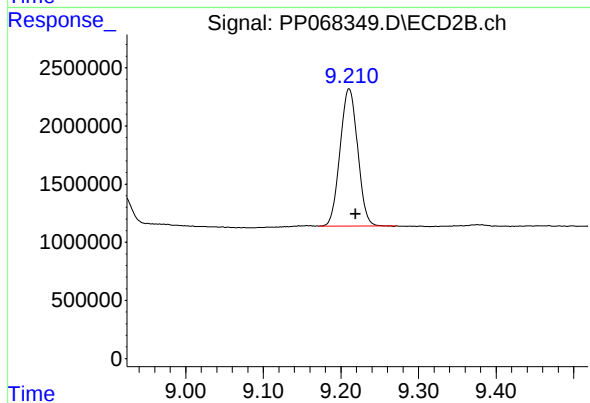
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 20080667
Conc: 19.87 ng/ml



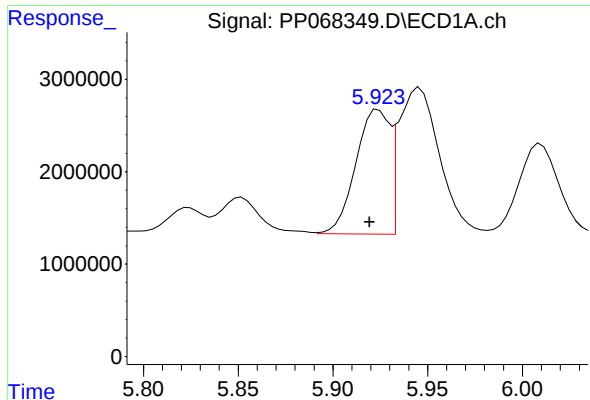
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: 0.006 min
Response: 22650194
Conc: 19.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 18613586
Conc: 16.60 ng/ml



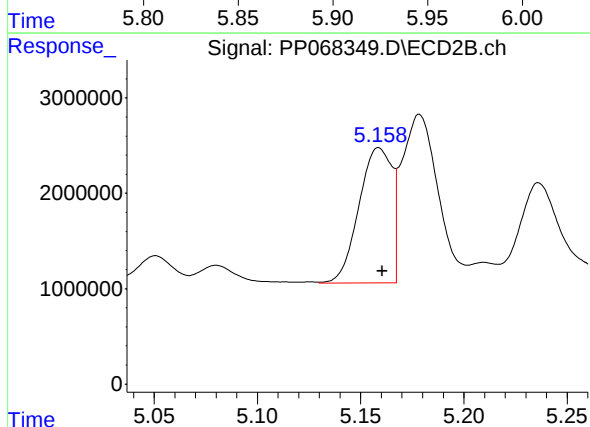
#3 AR-1016-1

R.T.: 5.924 min
Delta R.T.: 0.005 min
Response: 16775357
Conc: 507.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
TENNANT-PAD-2-3-STOCKPILEMS

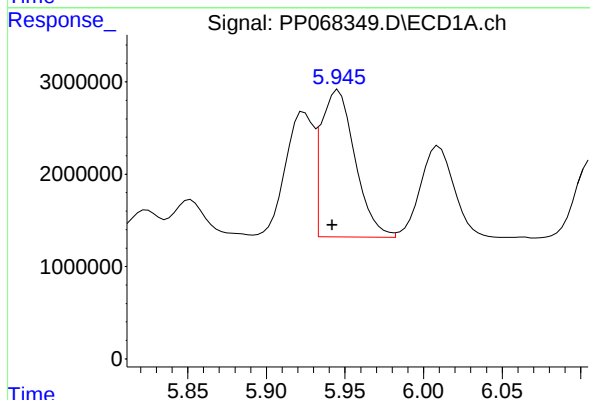
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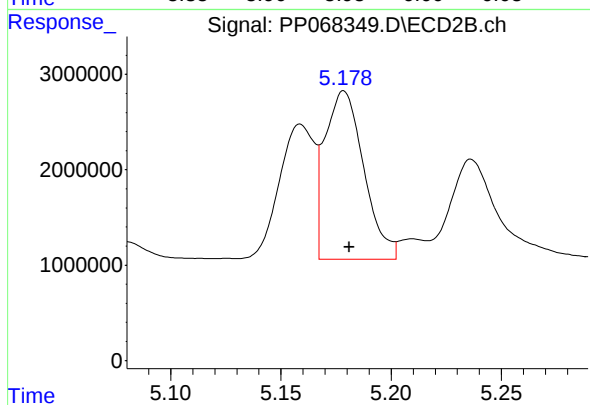
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: -0.002 min
Response: 15745418
Conc: 450.03 ng/ml



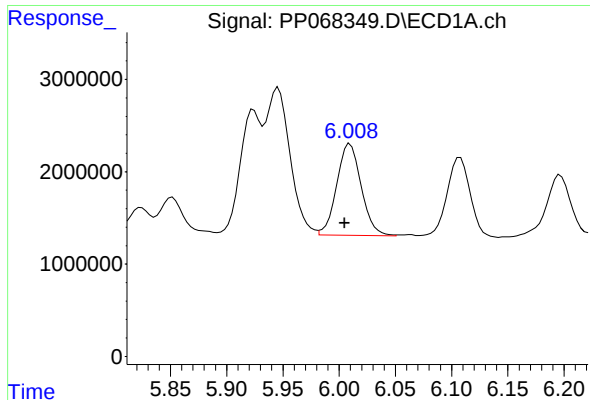
#4 AR-1016-2

R.T.: 5.946 min
Delta R.T.: 0.004 min
Response: 23913381
Conc: 490.32 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 21689588
Conc: 450.29 ng/ml



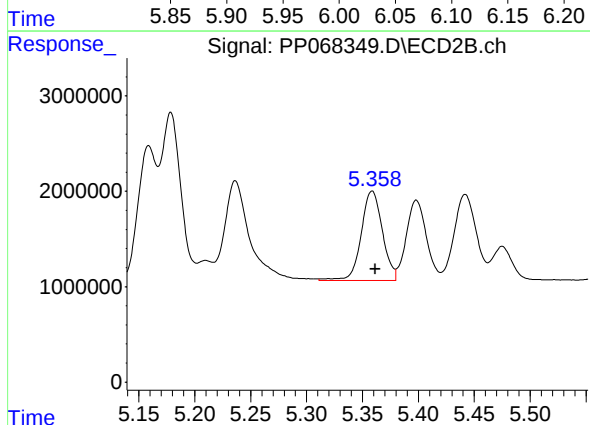
#5 AR-1016-3

R.T.: 6.010 min
Delta R.T.: 0.005 min
Response: 15036389
Conc: 477.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
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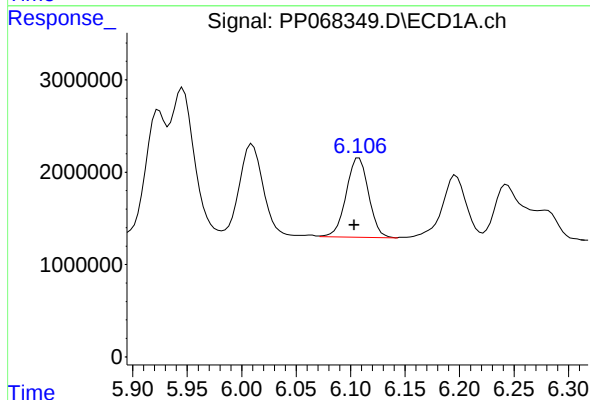
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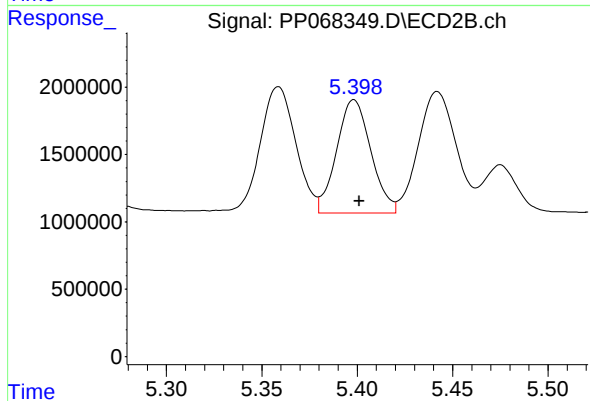
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 12437843
Conc: 461.73 ng/ml



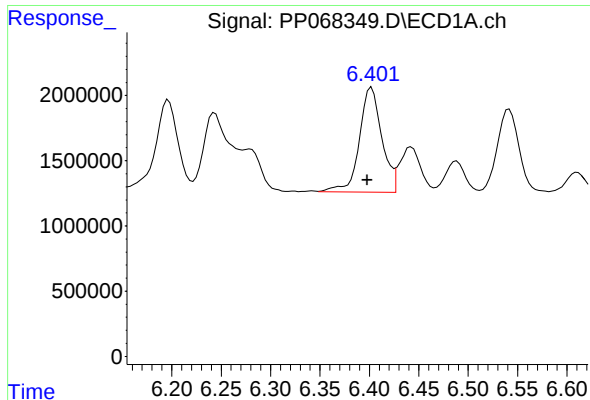
#6 AR-1016-4

R.T.: 6.108 min
Delta R.T.: 0.004 min
Response: 12268463
Conc: 476.56 ng/ml



#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 10541382
Conc: 437.67 ng/ml



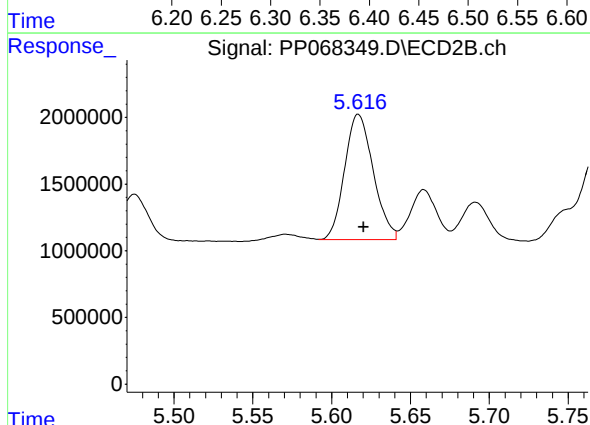
#7 AR-1016-5

R.T.: 6.402 min
Delta R.T.: 0.004 min
Response: 12666393
Conc: 467.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
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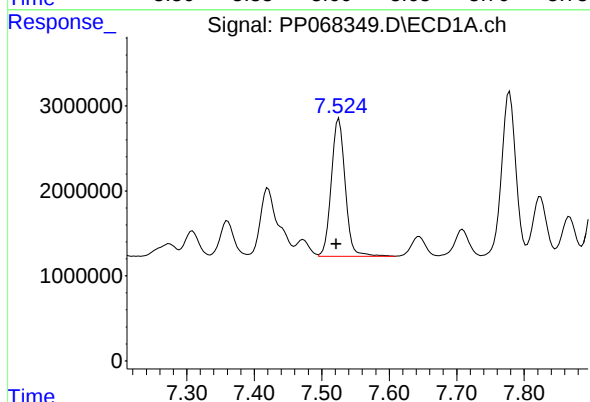
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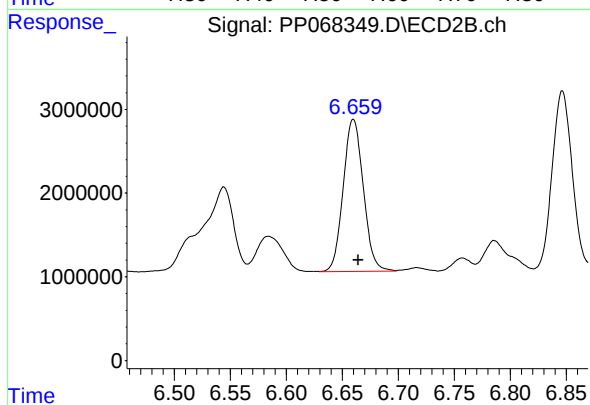
#7 AR-1016-5

R.T.: 5.616 min
Delta R.T.: -0.004 min
Response: 11869753
Conc: 390.33 ng/ml m



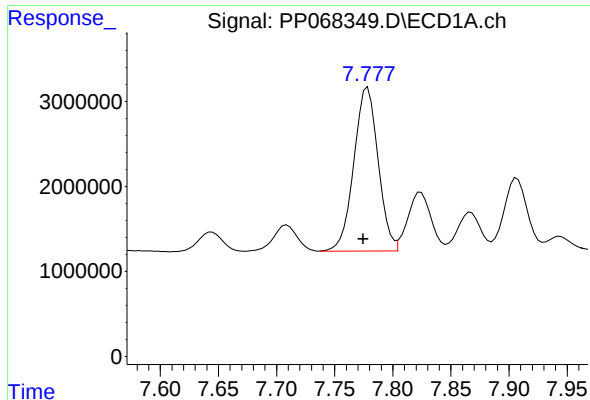
#31 AR-1260-1

R.T.: 7.525 min
Delta R.T.: 0.004 min
Response: 23283248
Conc: 430.98 ng/ml



#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.004 min
Response: 22760928
Conc: 399.58 ng/ml



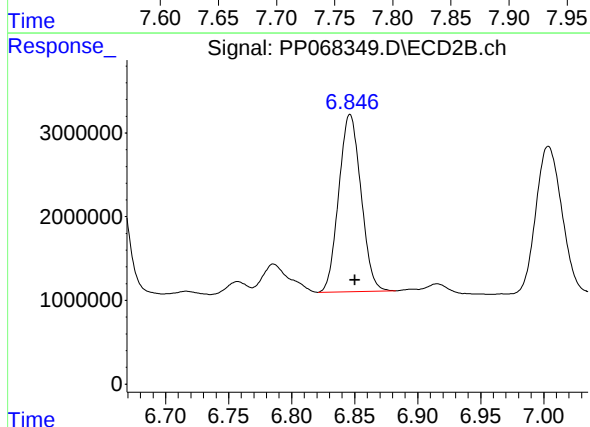
#32 AR-1260-2

R.T.: 7.778 min
Delta R.T.: 0.004 min
Response: 27976255
Conc: 442.17 ng/ml

Instrument :
ECD_P
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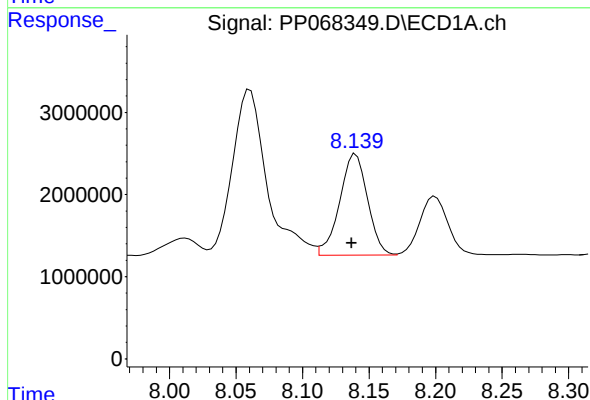
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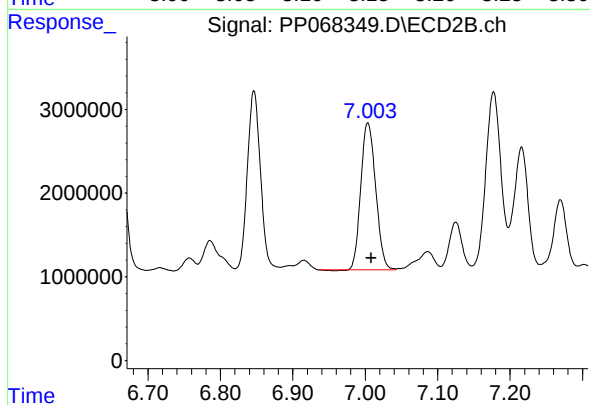
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 26043558
Conc: 390.43 ng/ml



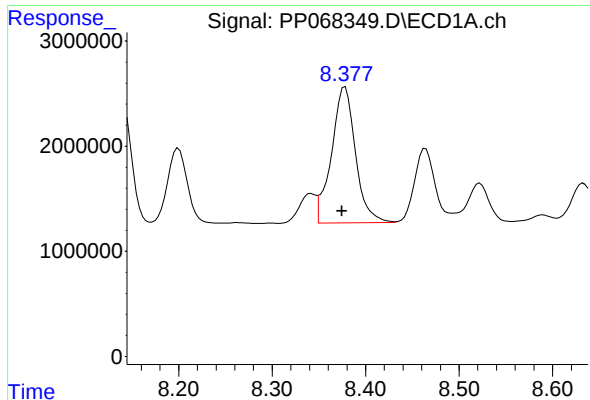
#33 AR-1260-3

R.T.: 8.140 min
Delta R.T.: 0.003 min
Response: 17996980
Conc: 347.10 ng/ml



#33 AR-1260-3

R.T.: 7.004 min
Delta R.T.: -0.005 min
Response: 24922118
Conc: 391.24 ng/ml



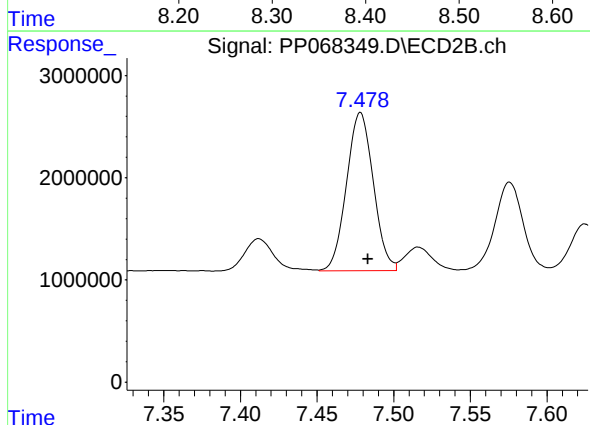
#34 AR-1260-4

R.T.: 8.378 min
Delta R.T.: 0.003 min
Response: 23078547
Conc: 383.40 ng/ml

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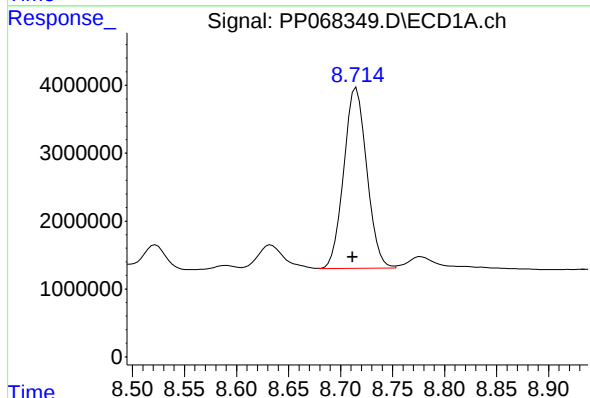
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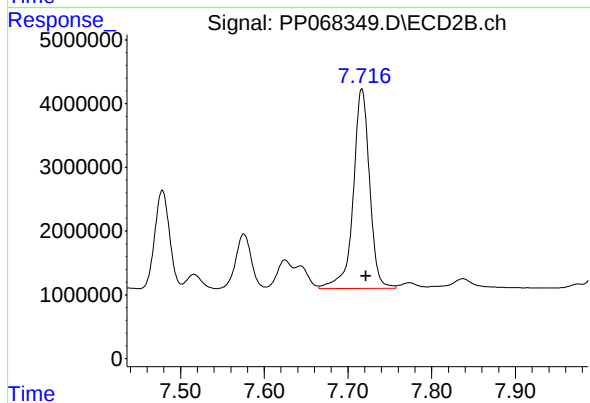
#34 AR-1260-4

R.T.: 7.478 min
Delta R.T.: -0.005 min
Response: 18971706
Conc: 343.11 ng/ml



#35 AR-1260-5

R.T.: 8.715 min
Delta R.T.: 0.004 min
Response: 41018557
Conc: 380.82 ng/ml



#35 AR-1260-5

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 42505625
Conc: 347.56 ng/ml