

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
 Data File : PP068536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 11:16
 Operator : YP\AJ
 Sample : P4859-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NB-08-111424MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2024
 Supervised By :Ankita Jodhani 11/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 12:36:29 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	17716527	16741305	18.253	17.290
2) SA Decachlor...	10.676	9.207	23535769	20479640	18.806	18.105
Target Compounds						
3) L1 AR-1016-1	5.924	5.156	16527010	16113127	459.900	487.580
4) L1 AR-1016-2	5.947	5.177	24245975	22272364	457.901	476.489
5) L1 AR-1016-3	6.010	5.356	15032293	12515584	454.031	462.850
6) L1 AR-1016-4	6.108	5.397	12858295	10720268	489.242	454.345
7) L1 AR-1016-5	6.402	5.615	13524797	12558796	479.467	423.680
31) L7 AR-1260-1	7.526	6.658	24695866	24737284	456.450	444.524
32) L7 AR-1260-2	7.779	6.845	29432712	29148346	462.699	440.070
33) L7 AR-1260-3	8.141	7.001	19942723	28005388	370.738	452.492m
34) L7 AR-1260-4	8.379	7.476	25045726	20862762	402.483	395.600
35) L7 AR-1260-5	8.716	7.715	44859085	47388487	396.336	397.968

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

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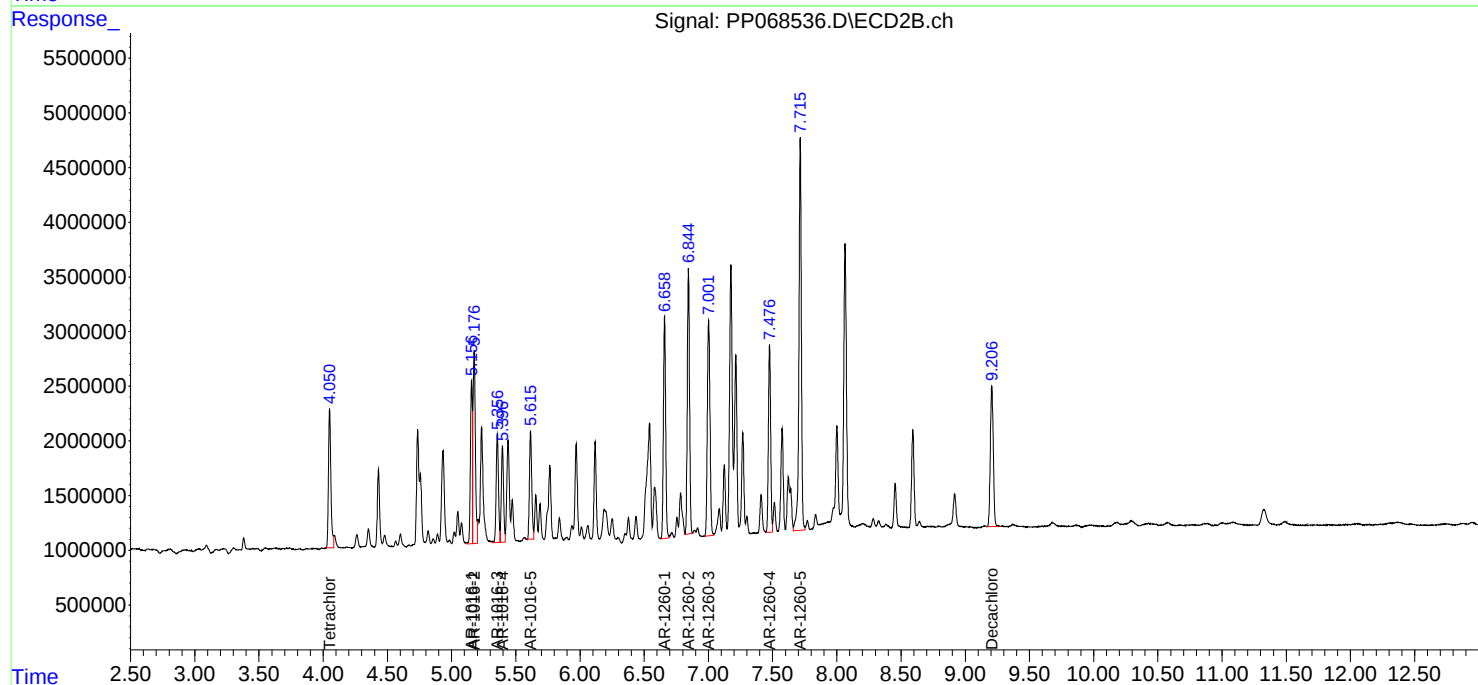
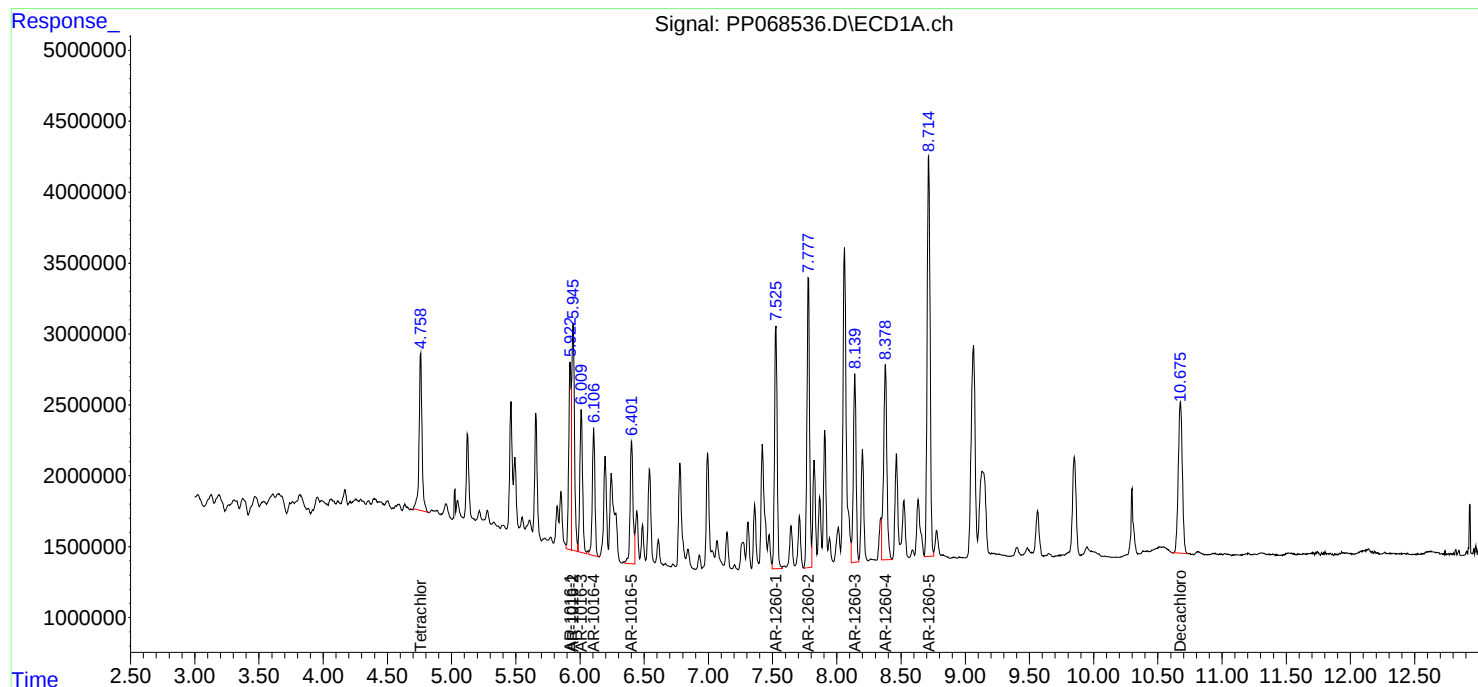
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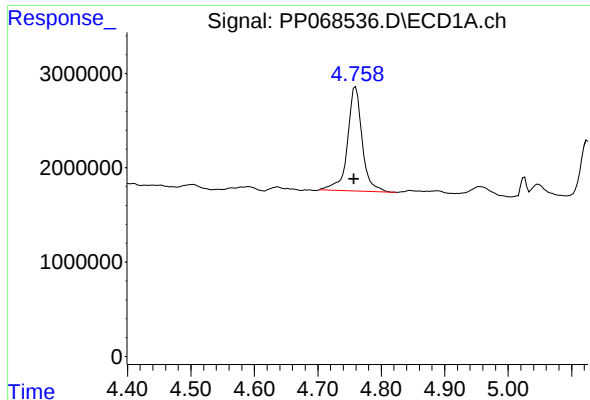
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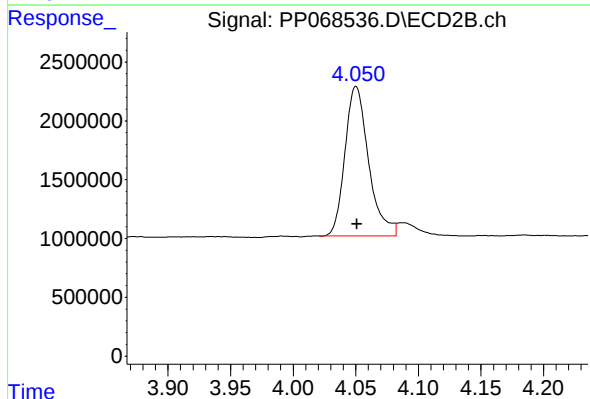
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.003 min
Response: 17716527
Conc: 18.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-08-111424MS

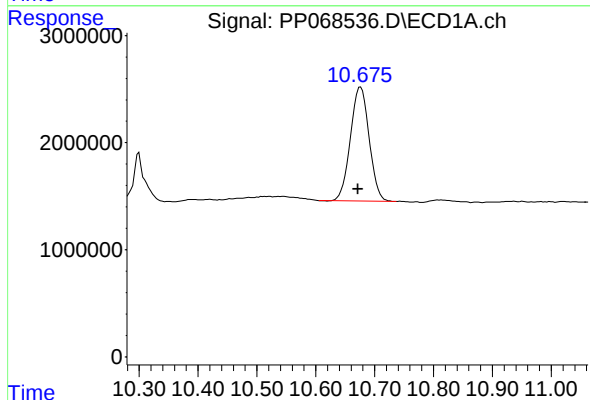
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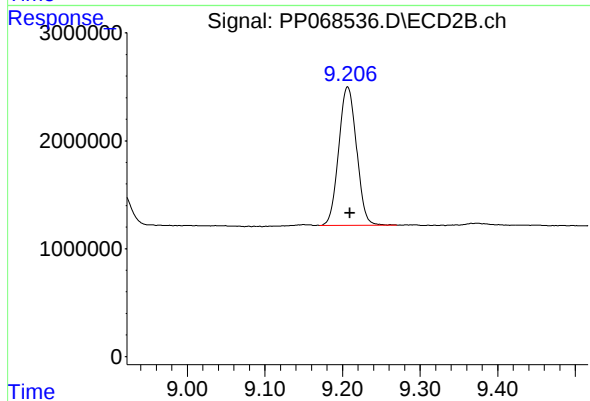
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 16741305
Conc: 17.29 ng/ml



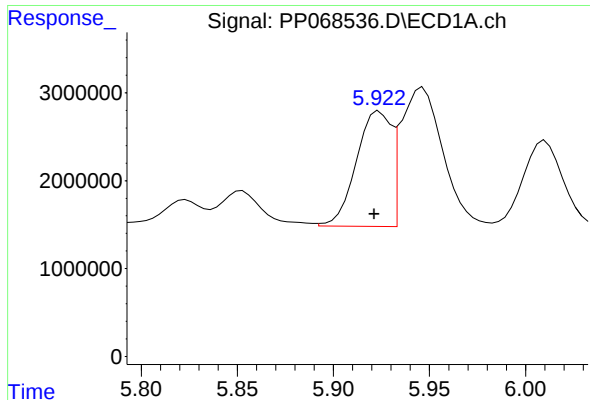
#2 Decachlorobiphenyl

R.T.: 10.676 min
Delta R.T.: 0.004 min
Response: 23535769
Conc: 18.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.207 min
Delta R.T.: -0.003 min
Response: 20479640
Conc: 18.10 ng/ml



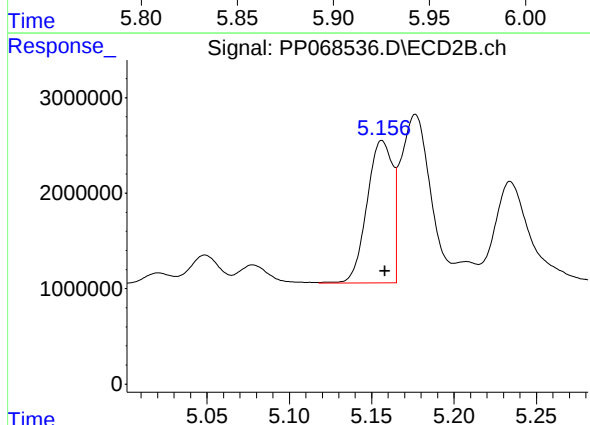
#3 AR-1016-1

R.T.: 5.924 min
Delta R.T.: 0.003 min
Response: 16527010
Conc: 459.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-08-111424MS

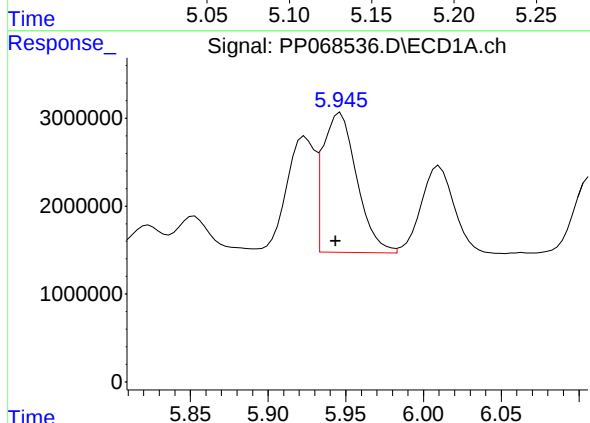
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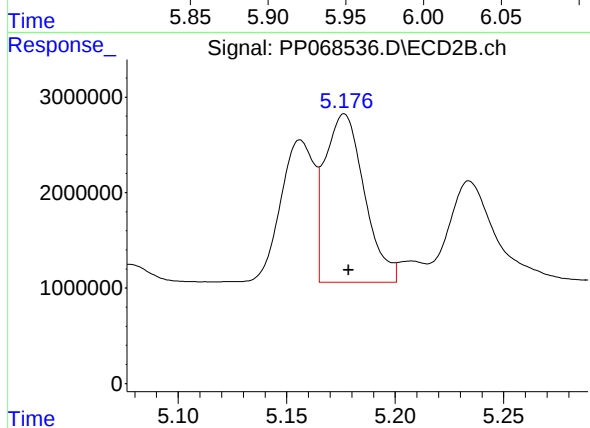
#3 AR-1016-1

R.T.: 5.156 min
Delta R.T.: -0.002 min
Response: 16113127
Conc: 487.58 ng/ml



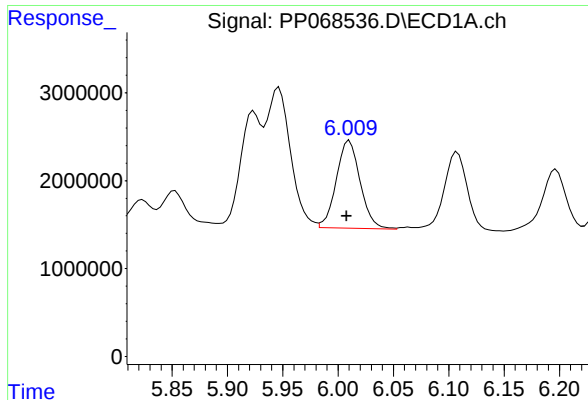
#4 AR-1016-2

R.T.: 5.947 min
Delta R.T.: 0.003 min
Response: 24245975
Conc: 457.90 ng/ml



#4 AR-1016-2

R.T.: 5.177 min
Delta R.T.: -0.002 min
Response: 22272364
Conc: 476.49 ng/ml



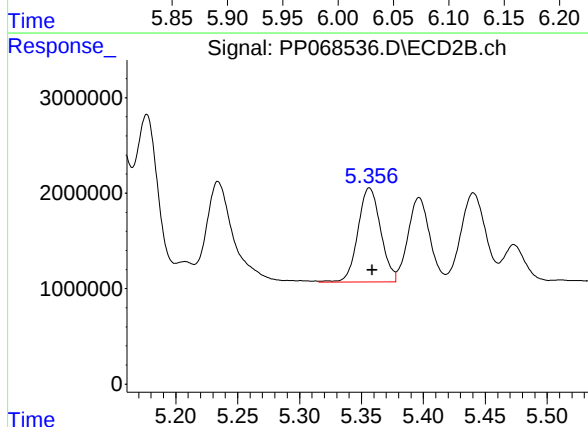
#5 AR-1016-3

R.T.: 6.010 min
Delta R.T.: 0.003 min
Response: 15032293
Conc: 454.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-08-111424MS

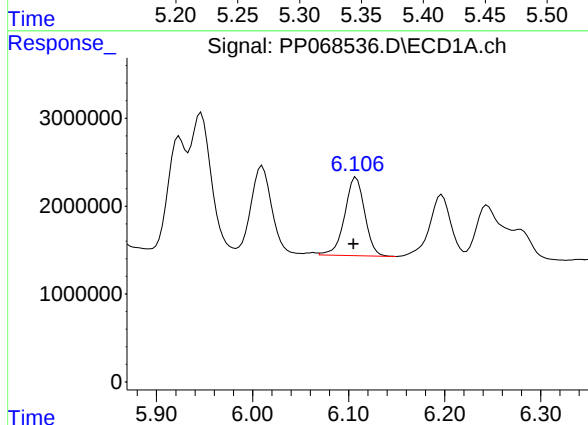
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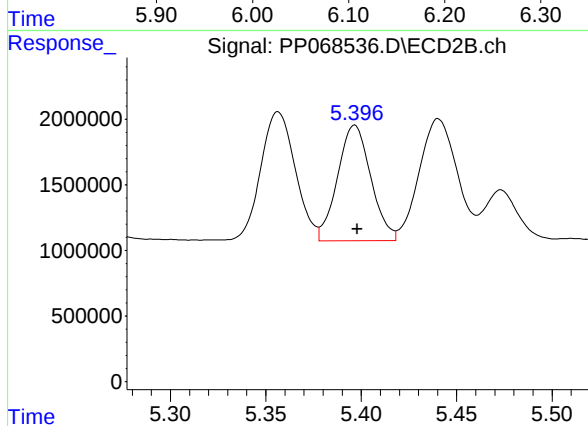
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.002 min
Response: 12515584
Conc: 462.85 ng/ml



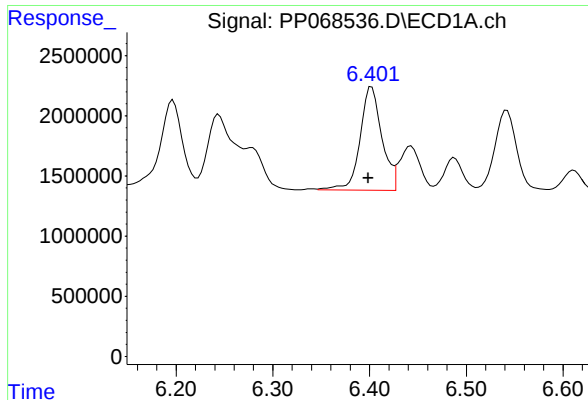
#6 AR-1016-4

R.T.: 6.108 min
Delta R.T.: 0.002 min
Response: 12858295
Conc: 489.24 ng/ml



#6 AR-1016-4

R.T.: 5.397 min
Delta R.T.: -0.001 min
Response: 10720268
Conc: 454.35 ng/ml



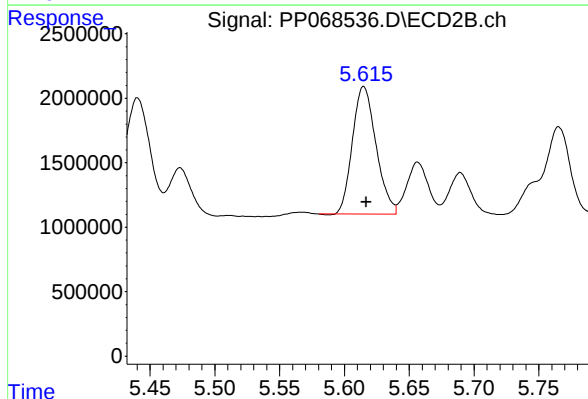
#7 AR-1016-5

R.T.: 6.402 min
Delta R.T.: 0.003 min
Response: 13524797
Conc: 479.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-08-111424MS

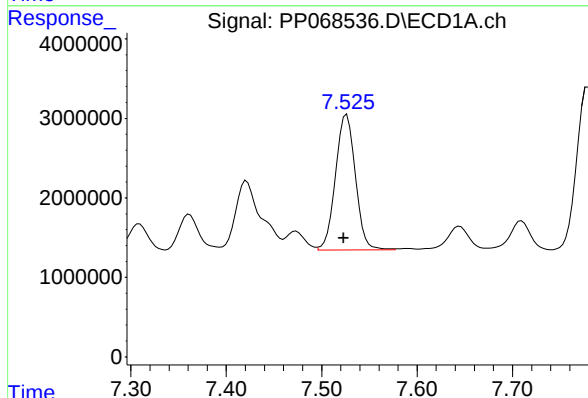
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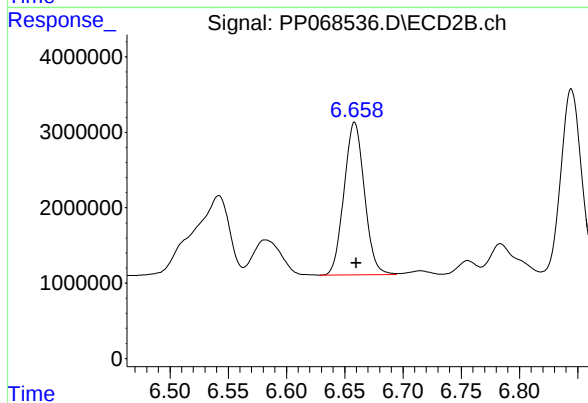
#7 AR-1016-5

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 12558796
Conc: 423.68 ng/ml



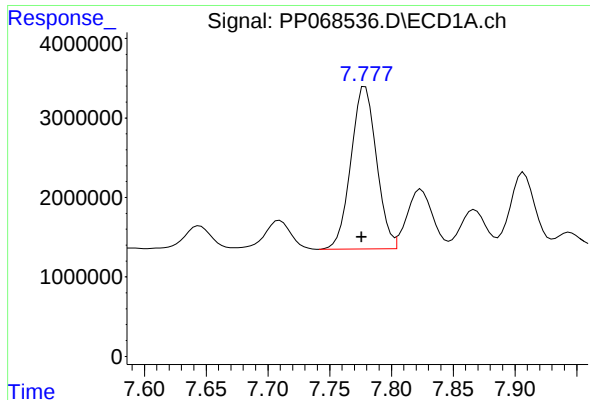
#31 AR-1260-1

R.T.: 7.526 min
Delta R.T.: 0.003 min
Response: 24695866
Conc: 456.45 ng/ml



#31 AR-1260-1

R.T.: 6.658 min
Delta R.T.: -0.002 min
Response: 24737284
Conc: 444.52 ng/ml



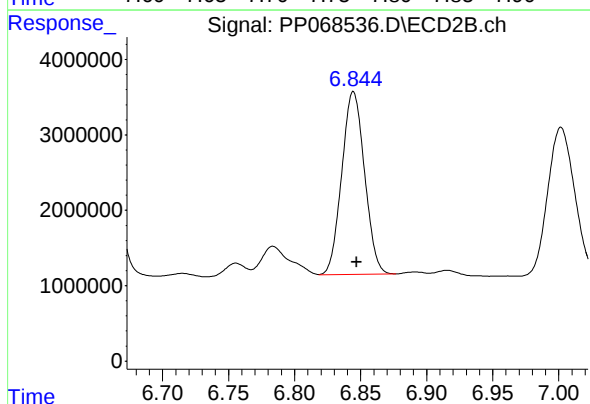
#32 AR-1260-2

R.T.: 7.779 min
Delta R.T.: 0.003 min
Response: 29432712
Conc: 462.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-08-111424MS

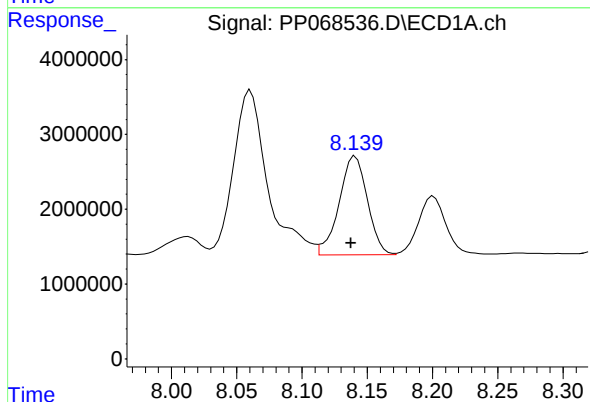
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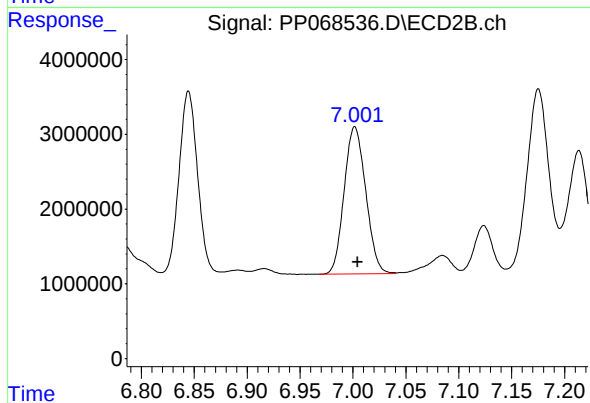
#32 AR-1260-2

R.T.: 6.845 min
Delta R.T.: -0.002 min
Response: 29148346
Conc: 440.07 ng/ml



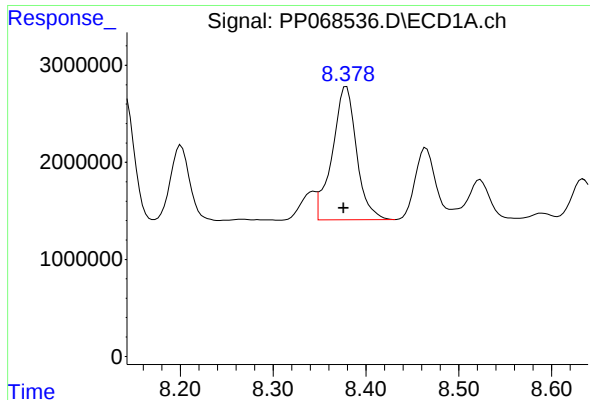
#33 AR-1260-3

R.T.: 8.141 min
Delta R.T.: 0.003 min
Response: 19942723
Conc: 370.74 ng/ml



#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: -0.003 min
Response: 28005388
Conc: 452.49 ng/ml m



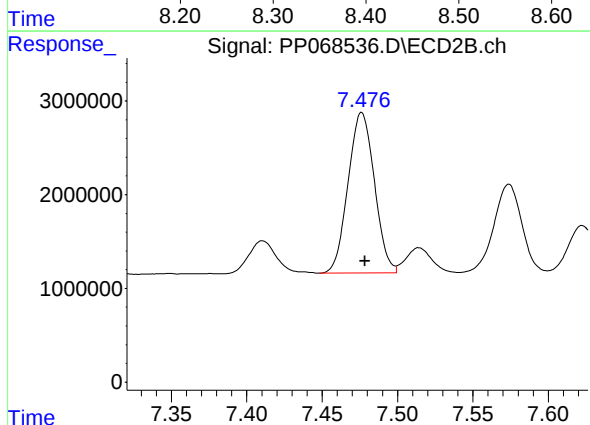
#34 AR-1260-4

R.T.: 8.379 min
Delta R.T.: 0.003 min
Response: 25045726
Conc: 402.48 ng/ml

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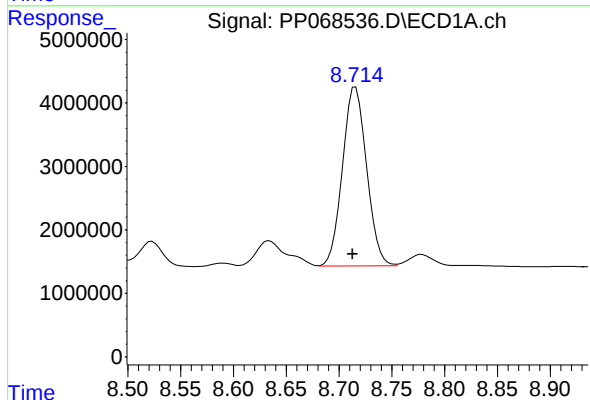
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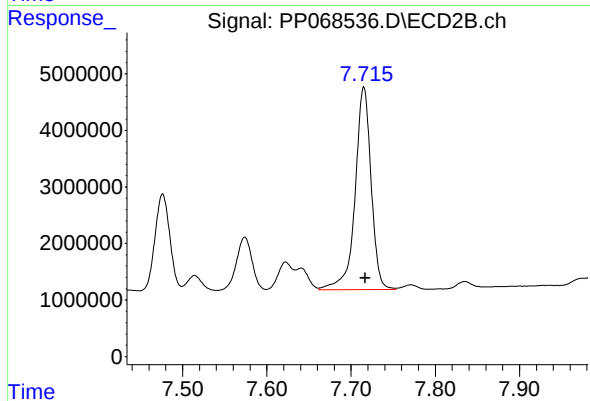
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: -0.002 min
Response: 20862762
Conc: 395.60 ng/ml



#35 AR-1260-5

R.T.: 8.716 min
Delta R.T.: 0.003 min
Response: 44859085
Conc: 396.34 ng/ml



#35 AR-1260-5

R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 47388487
Conc: 397.97 ng/ml