

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111824\
 Data File : PP068537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 11:33
 Operator : YP\AJ
 Sample : P4859-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NB-08-111424MSD

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 12:37:05 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	4.050	17371920	16843936	17.898	17.396
2) SA Decachlor...	10.675	9.206	24030447	20181666	19.202	17.841
Target Compounds						
3) L1 AR-1016-1	5.923	5.155	16661672	16392600	463.647	496.037
4) L1 AR-1016-2	5.946	5.175	23898128	22383094	451.331	478.858
5) L1 AR-1016-3	6.009	5.356	15090558	12680381	455.791	468.945
6) L1 AR-1016-4	6.107	5.395	13415953	10869126	510.460	460.654
7) L1 AR-1016-5	6.402	5.614	12715257	12926545	450.768	436.086
31) L7 AR-1260-1	7.526	6.657	24507470	25029622	452.968	449.777
32) L7 AR-1260-2	7.779	6.843	29434339	29451251	462.725	444.643
33) L7 AR-1260-3	8.140	7.000	20140805	28441971	374.420	459.546m
34) L7 AR-1260-4	8.378	7.475	24973381	20937486	401.321	397.017
35) L7 AR-1260-5	8.716	7.714	44680948	47113778	394.762	395.661

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

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Operator : YP\AJ
Sample : P4859-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

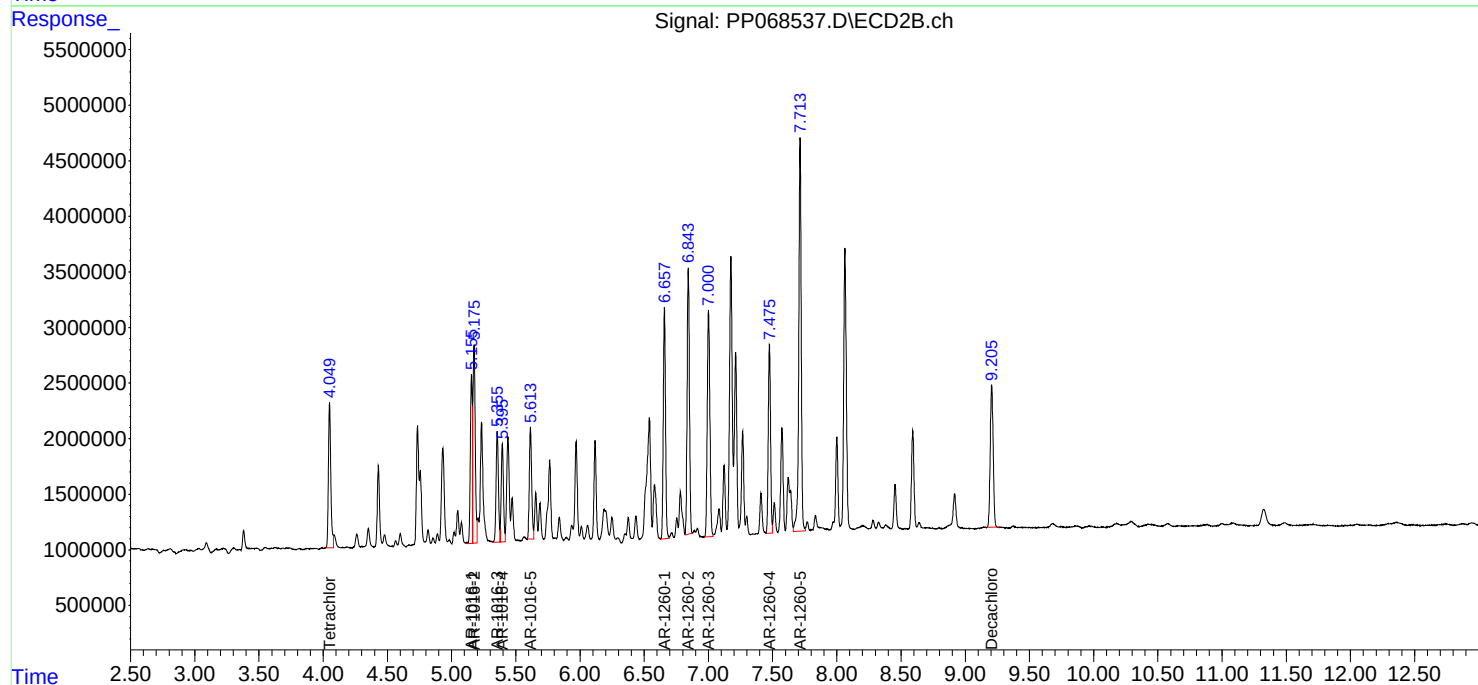
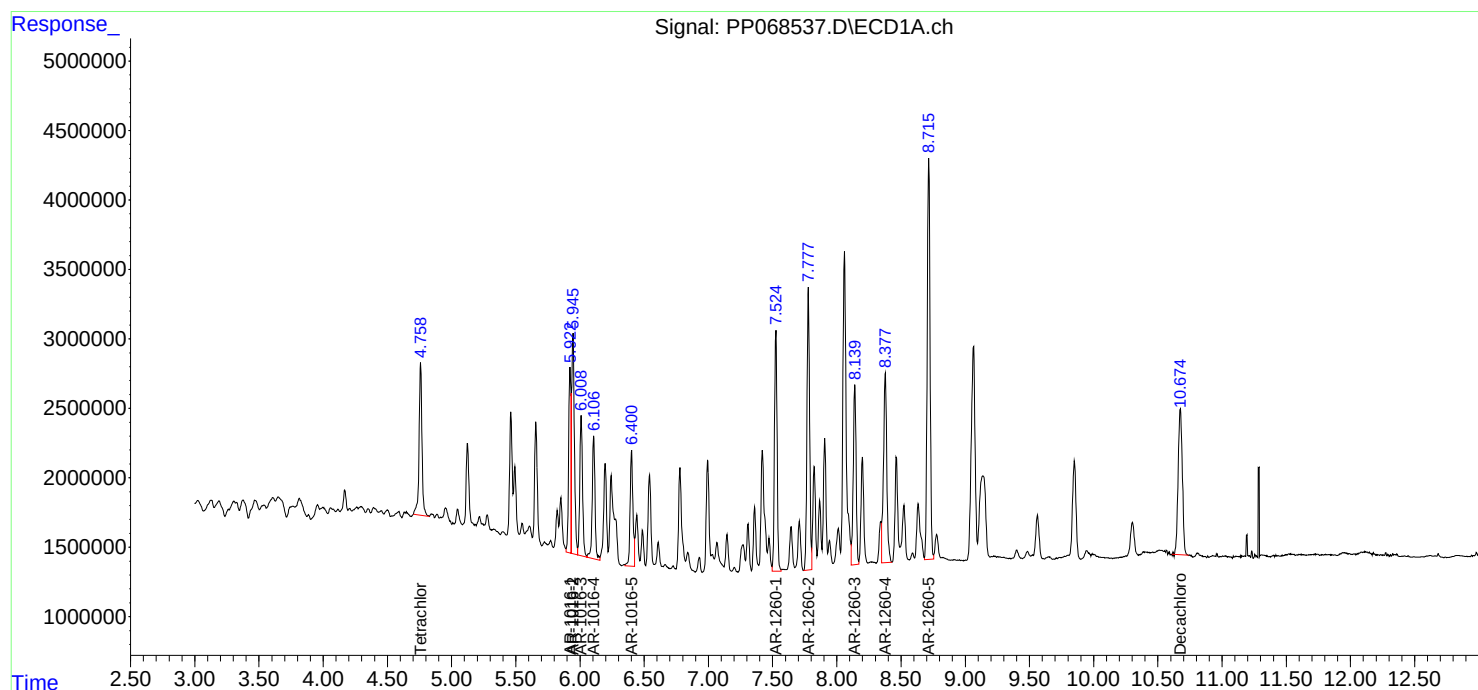
Instrument :
ECD_P
ClientSampleId :
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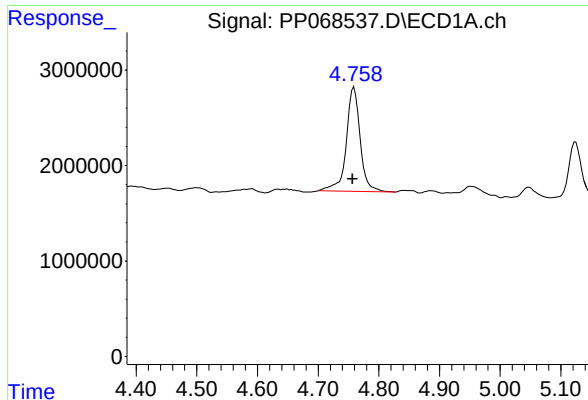
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Integration File signal 1: autoint1.e
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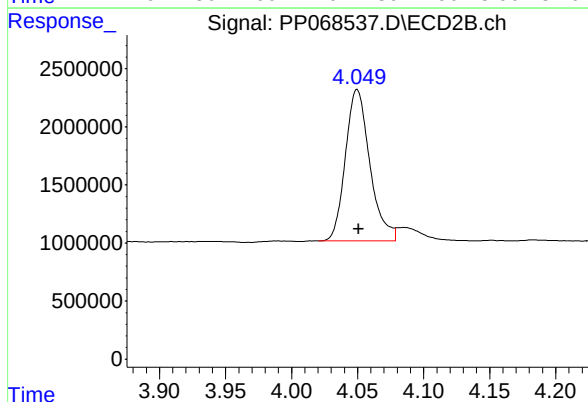
#1 Tetrachloro-m-xylene

R.T.: 4.759 min
Delta R.T.: 0.002 min
Response: 17371920
Conc: 17.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-08-111424MSD

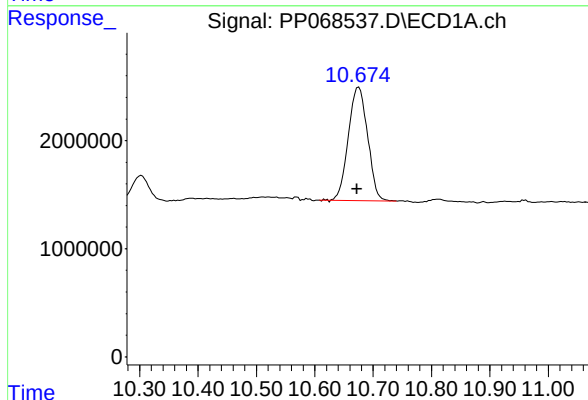
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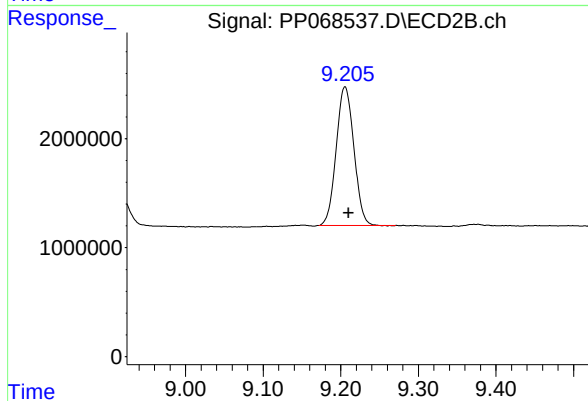
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.001 min
Response: 16843936
Conc: 17.40 ng/ml



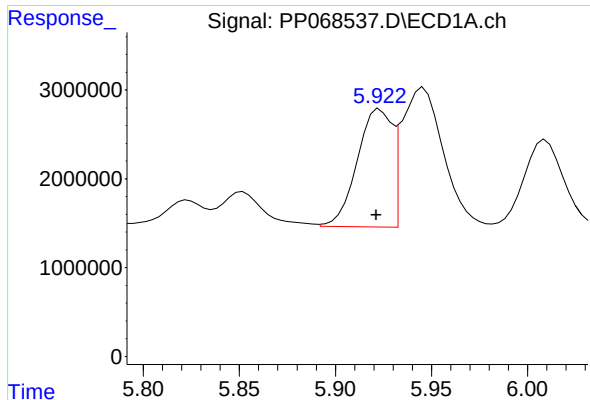
#2 Decachlorobiphenyl

R.T.: 10.675 min
Delta R.T.: 0.003 min
Response: 24030447
Conc: 19.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.004 min
Response: 20181666
Conc: 17.84 ng/ml



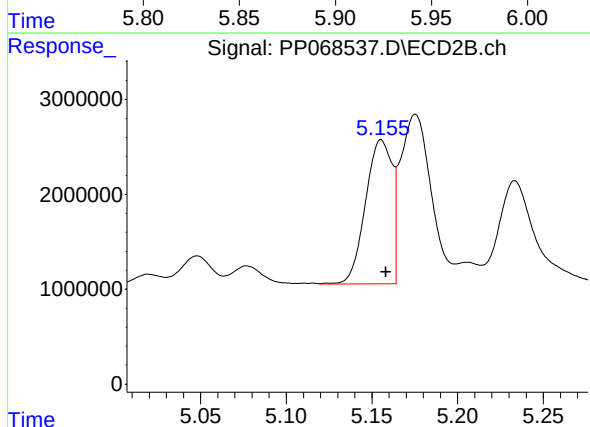
#3 AR-1016-1

R.T.: 5.923 min
Delta R.T.: 0.002 min
Response: 16661672
Conc: 463.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-08-111424MSD

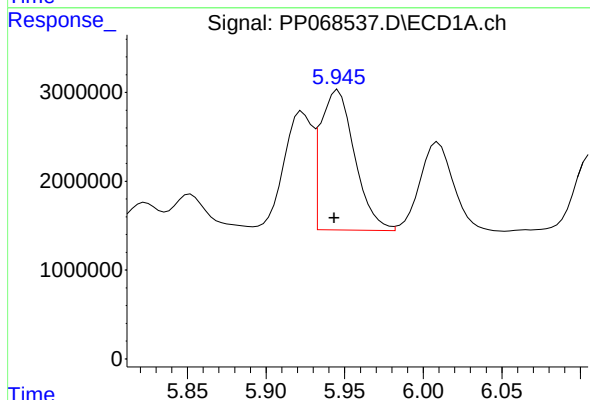
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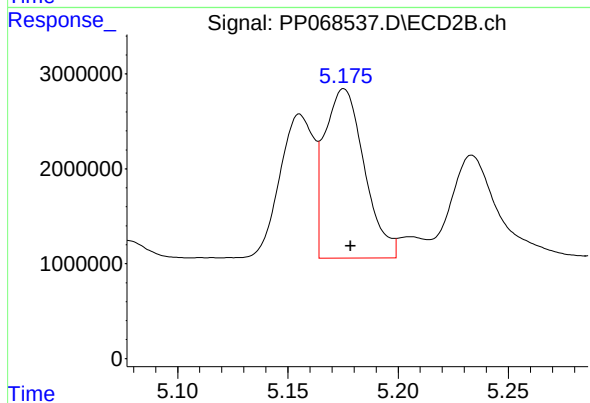
#3 AR-1016-1

R.T.: 5.155 min
Delta R.T.: -0.003 min
Response: 16392600
Conc: 496.04 ng/ml



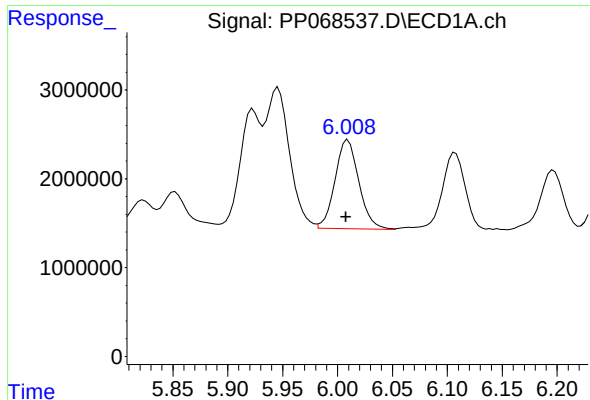
#4 AR-1016-2

R.T.: 5.946 min
Delta R.T.: 0.002 min
Response: 23898128
Conc: 451.33 ng/ml



#4 AR-1016-2

R.T.: 5.175 min
Delta R.T.: -0.003 min
Response: 22383094
Conc: 478.86 ng/ml



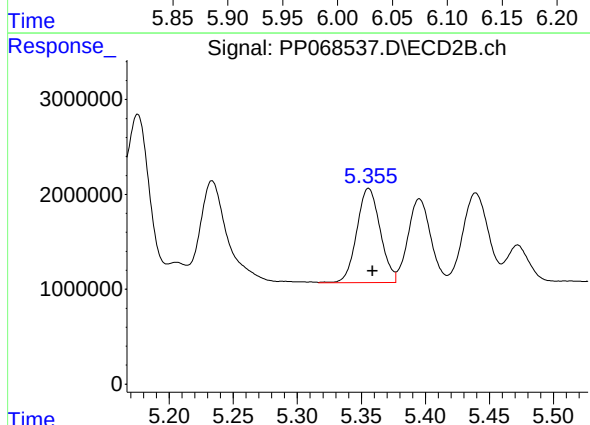
#5 AR-1016-3

R.T.: 6.009 min
Delta R.T.: 0.002 min
Response: 15090558
Conc: 455.79 ng/ml

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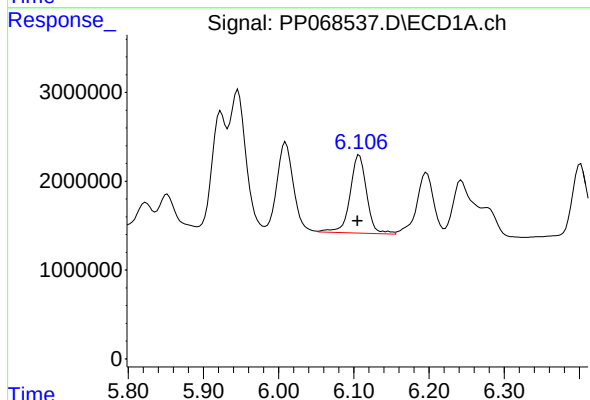
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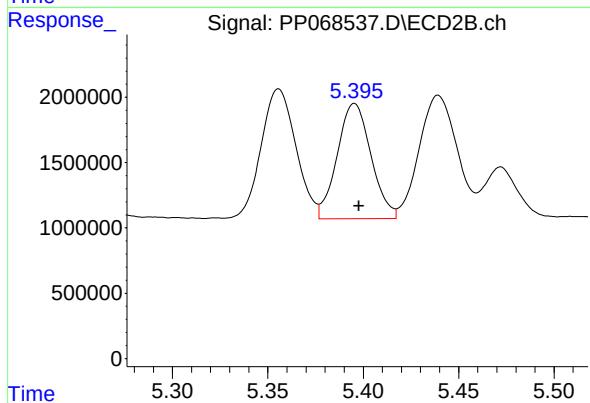
#5 AR-1016-3

R.T.: 5.356 min
Delta R.T.: -0.003 min
Response: 12680381
Conc: 468.95 ng/ml



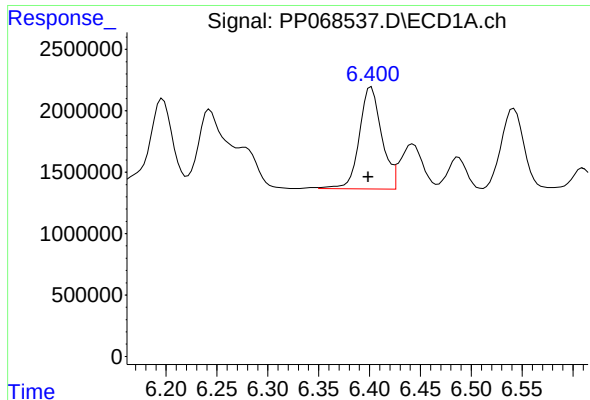
#6 AR-1016-4

R.T.: 6.107 min
Delta R.T.: 0.002 min
Response: 13415953
Conc: 510.46 ng/ml



#6 AR-1016-4

R.T.: 5.395 min
Delta R.T.: -0.003 min
Response: 10869126
Conc: 460.65 ng/ml



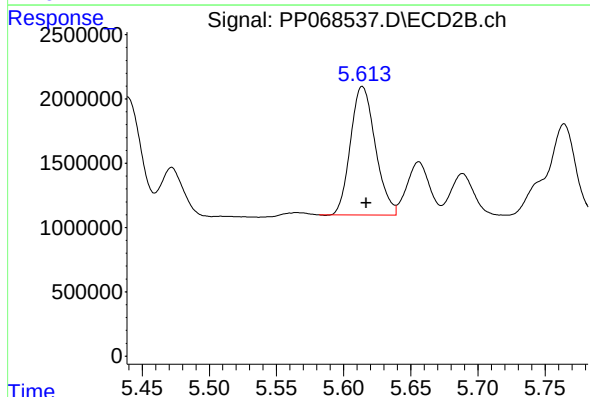
#7 AR-1016-5

R.T.: 6.402 min
Delta R.T.: 0.003 min
Response: 12715257
Conc: 450.77 ng/ml

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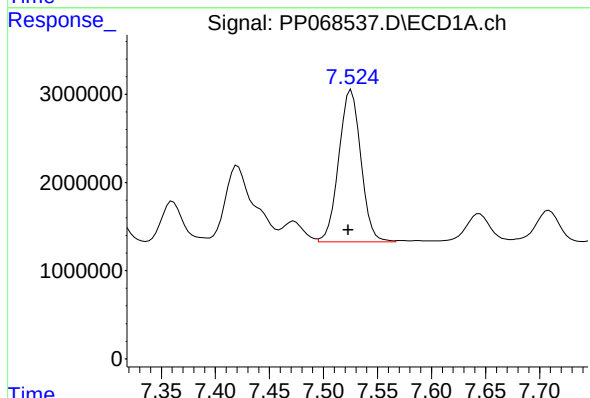
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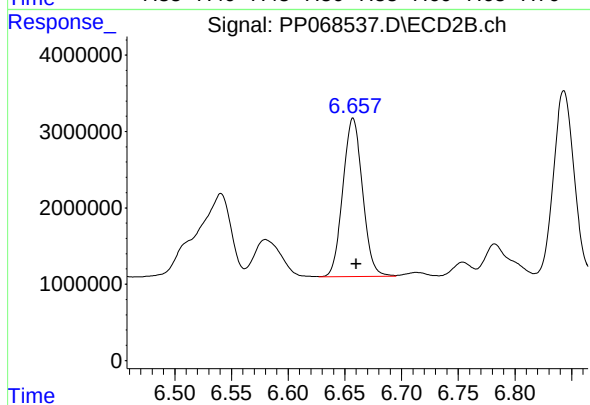
#7 AR-1016-5

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 12926545
Conc: 436.09 ng/ml



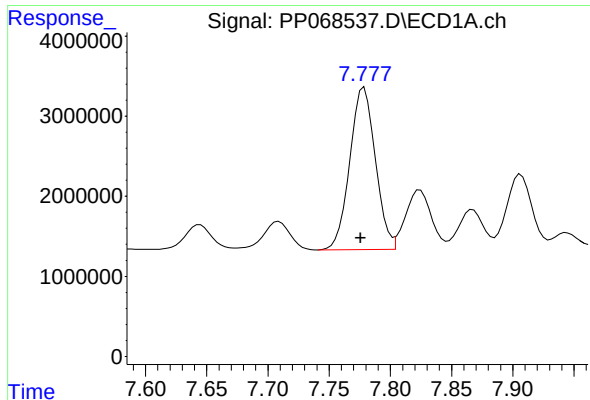
#31 AR-1260-1

R.T.: 7.526 min
Delta R.T.: 0.003 min
Response: 24507470
Conc: 452.97 ng/ml



#31 AR-1260-1

R.T.: 6.657 min
Delta R.T.: -0.003 min
Response: 25029622
Conc: 449.78 ng/ml



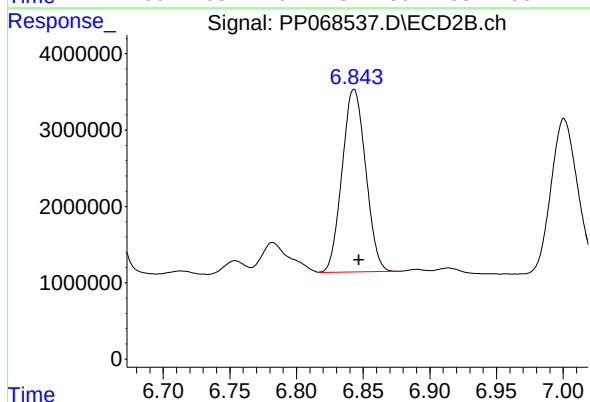
#32 AR-1260-2

R.T.: 7.779 min
Delta R.T.: 0.003 min
Response: 29434339
Conc: 462.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-08-111424MSD

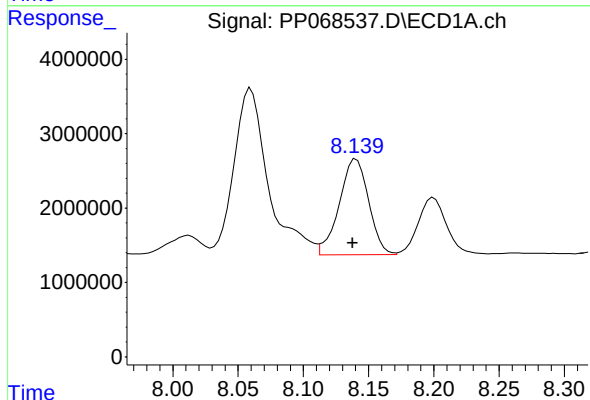
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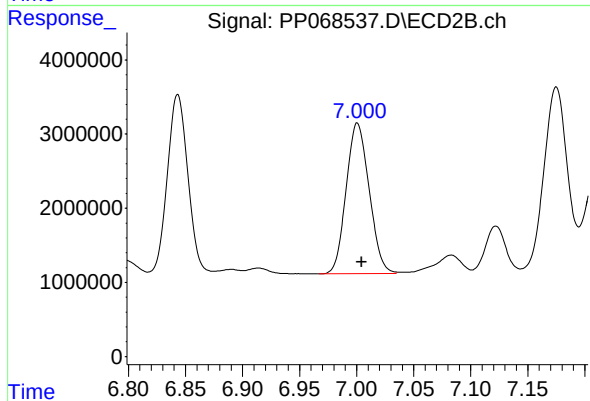
#32 AR-1260-2

R.T.: 6.843 min
Delta R.T.: -0.004 min
Response: 29451251
Conc: 444.64 ng/ml



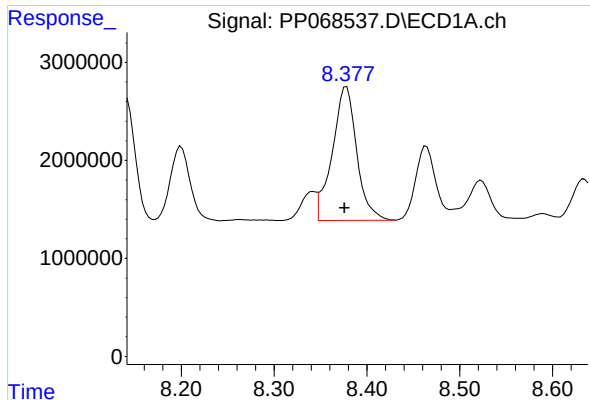
#33 AR-1260-3

R.T.: 8.140 min
Delta R.T.: 0.003 min
Response: 20140805
Conc: 374.42 ng/ml



#33 AR-1260-3

R.T.: 7.000 min
Delta R.T.: -0.004 min
Response: 28441971
Conc: 459.55 ng/ml m



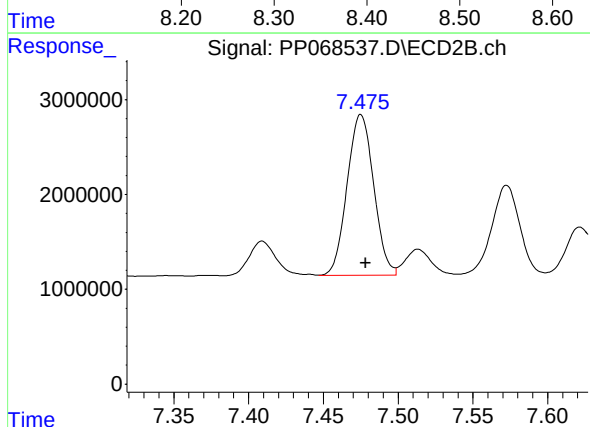
#34 AR-1260-4

R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 24973381
Conc: 401.32 ng/ml

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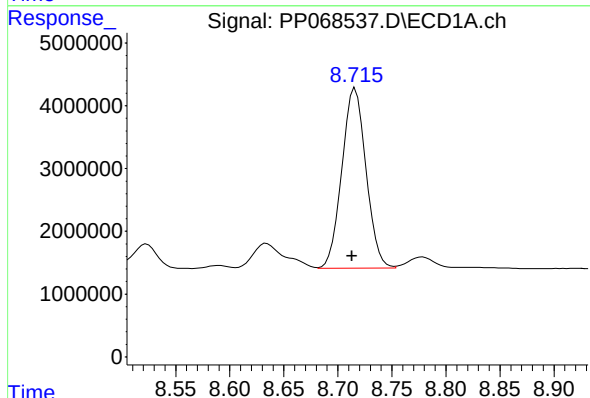
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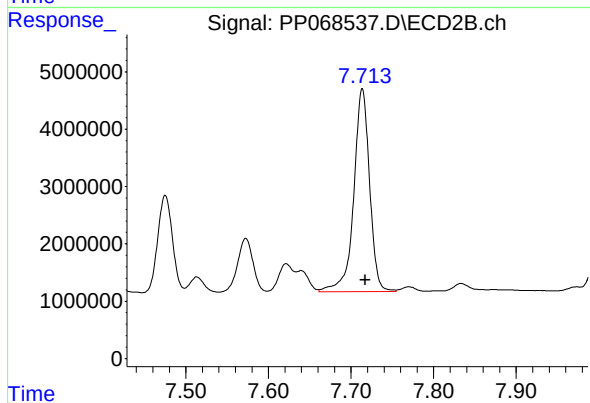
#34 AR-1260-4

R.T.: 7.475 min
Delta R.T.: -0.003 min
Response: 20937486
Conc: 397.02 ng/ml



#35 AR-1260-5

R.T.: 8.716 min
Delta R.T.: 0.003 min
Response: 44680948
Conc: 394.76 ng/ml



#35 AR-1260-5

R.T.: 7.714 min
Delta R.T.: -0.003 min
Response: 47113778
Conc: 395.66 ng/ml