

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082922\
 Data File : PP050997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 00:37
 Operator : YP\AJ
 Sample : N4397-02MS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-216MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2022
 Supervised By :Ankita Jodhani 08/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 02:22:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 26 17:33:33 2022
 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...	4.461	3.718	39143220	35702009	21.005	20.261
2) SA Decachlor...	10.257	8.798	37899938	24169215	21.009m	22.624m
Target Compounds						
3) L1 AR-1016-1	5.632	4.818	32532826	27493438	538.611	563.185
4) L1 AR-1016-2	5.654	4.838	48306168	39036480	549.359	555.582
5) L1 AR-1016-3	5.717	5.017	28106747	20923550	497.656	534.081
6) L1 AR-1016-4	5.814	5.057	28937428	18913295	647.115m	572.340
7) L1 AR-1016-5	6.104	5.275	38874132	29716277	775.963m	695.588m
31) L7 AR-1260-1	7.239	6.317	54261152	42546048	573.048	562.845
32) L7 AR-1260-2	7.495	6.503	66118968	45207327	653.532	538.310
33) L7 AR-1260-3	7.856	6.660	39180081	46127673	477.898	554.459
34) L7 AR-1260-4	8.081	7.135	49125228	32171300	542.901m	504.268
35) L7 AR-1260-5	8.407	7.375	84858445	70154663	553.951	560.596

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

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Acq On : 30 Aug 2022 00:37
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ALS Vial : 35 Sample Multiplier: 1

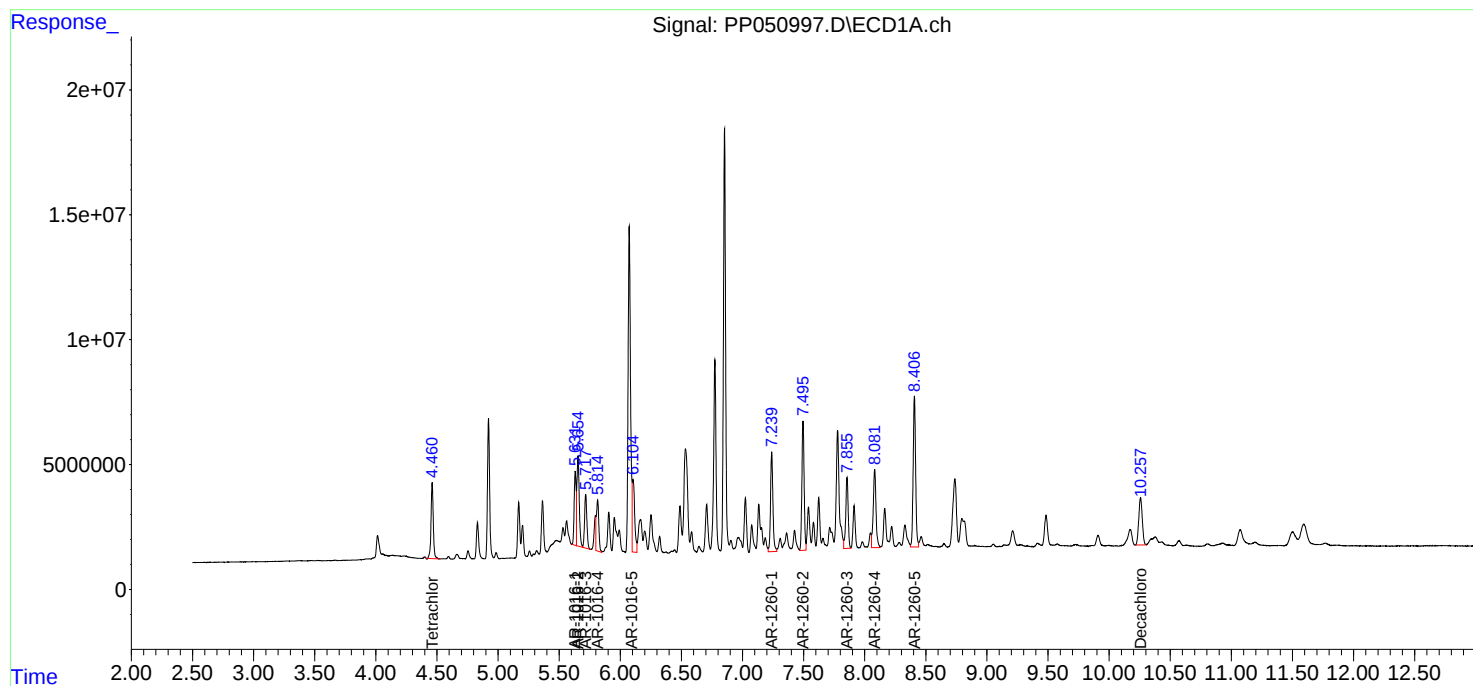
Instrument :
ECD_P
ClientSampleId :
VNJ-216MS

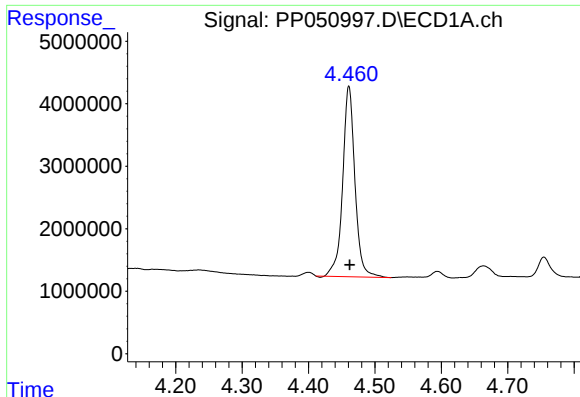
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Integration File signal 1: autoint1.e
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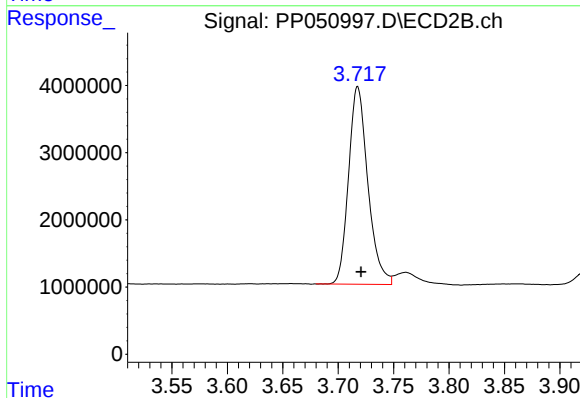
#1 Tetrachloro-m-xylene

R.T.: 4.461 min
Delta R.T.: -0.001 min
Response: 39143220
Conc: 21.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-216MS

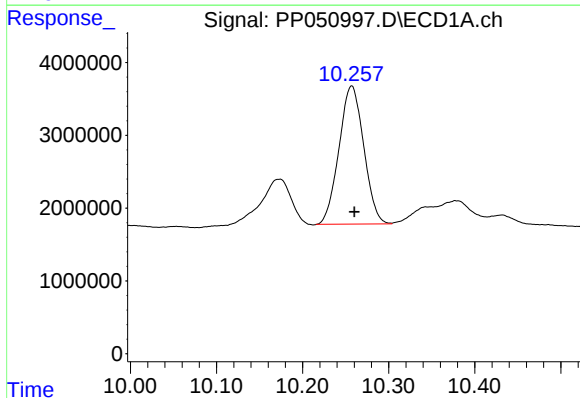
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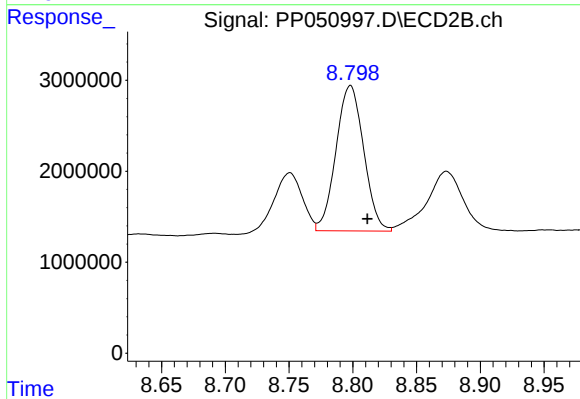
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.003 min
Response: 35702009
Conc: 20.26 ng/ml



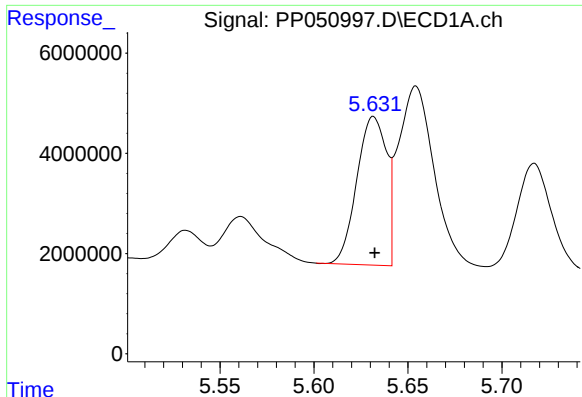
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.003 min
Response: 37899938
Conc: 21.01 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.014 min
Response: 24169215
Conc: 22.62 ng/ml m



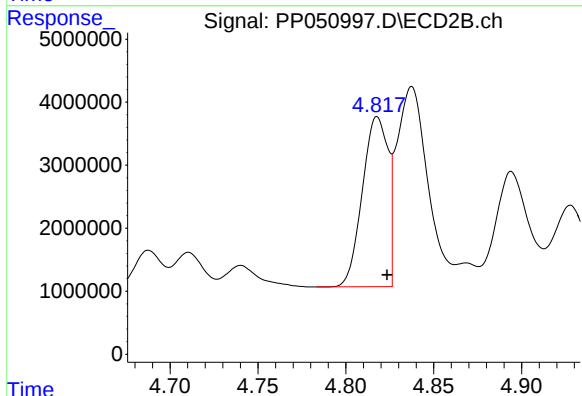
#3 AR-1016-1

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 32532826
Conc: 538.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
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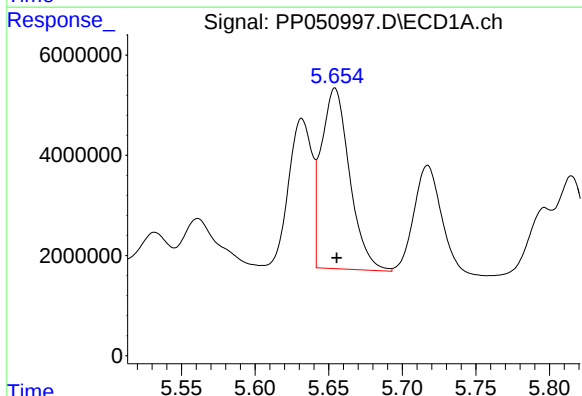
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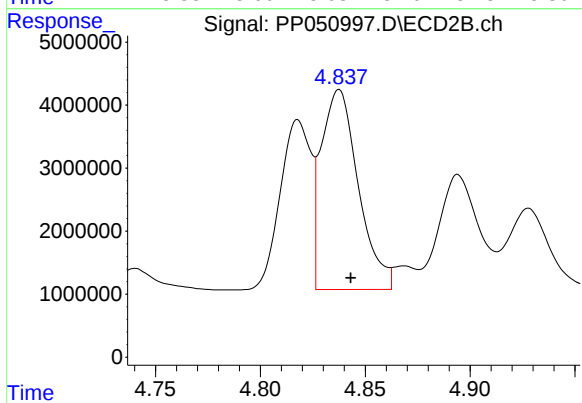
#3 AR-1016-1

R.T.: 4.818 min
Delta R.T.: -0.006 min
Response: 27493438
Conc: 563.19 ng/ml



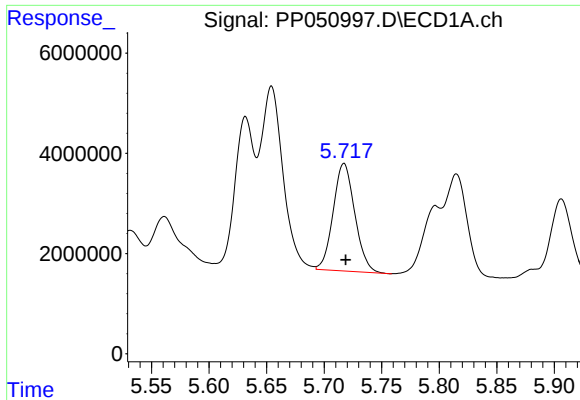
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 48306168
Conc: 549.36 ng/ml



#4 AR-1016-2

R.T.: 4.838 min
Delta R.T.: -0.006 min
Response: 39036480
Conc: 555.58 ng/ml



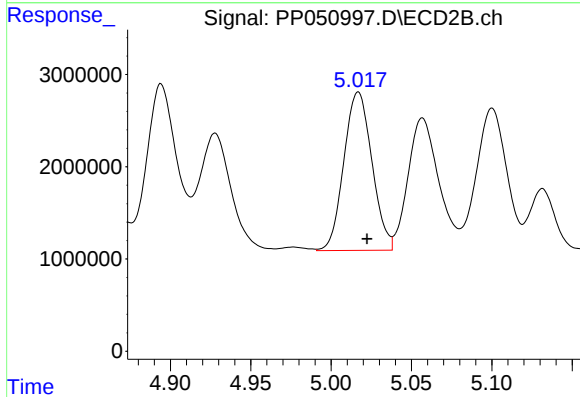
#5 AR-1016-3

R.T.: 5.717 min
Delta R.T.: -0.002 min
Response: 28106747
Conc: 497.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-216MS

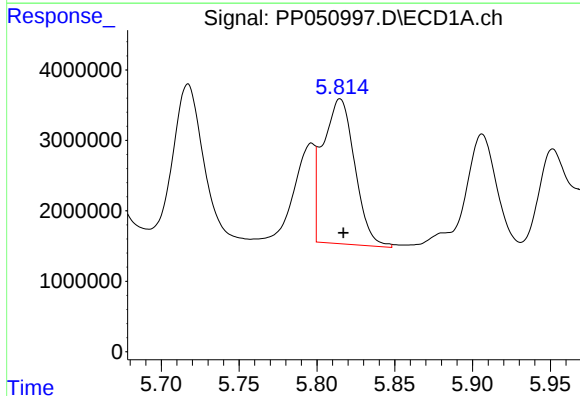
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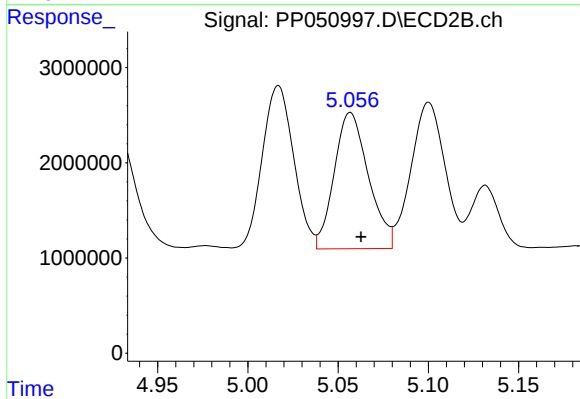
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.005 min
Response: 20923550
Conc: 534.08 ng/ml



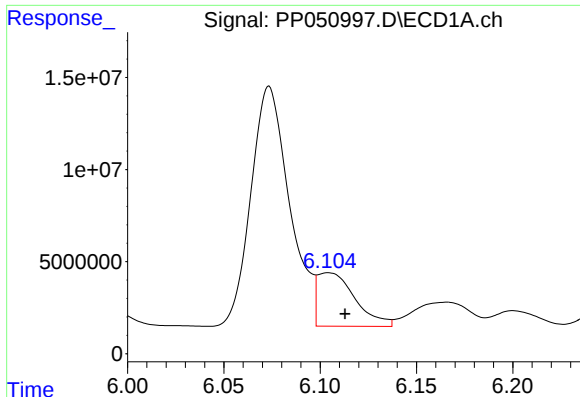
#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 28937428
Conc: 647.11 ng/ml m



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.006 min
Response: 18913295
Conc: 572.34 ng/ml



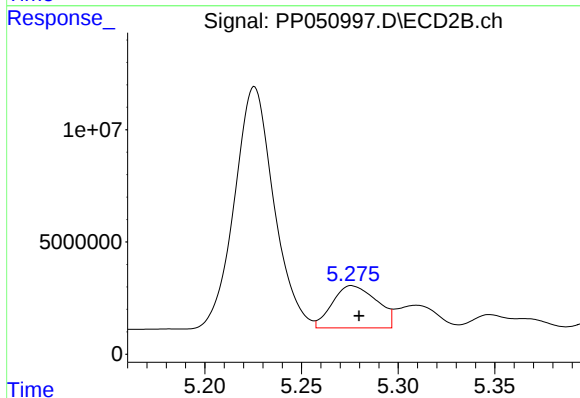
#7 AR-1016-5

R.T.: 6.104 min
Delta R.T.: -0.009 min
Response: 38874132
Conc: 775.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-216MS

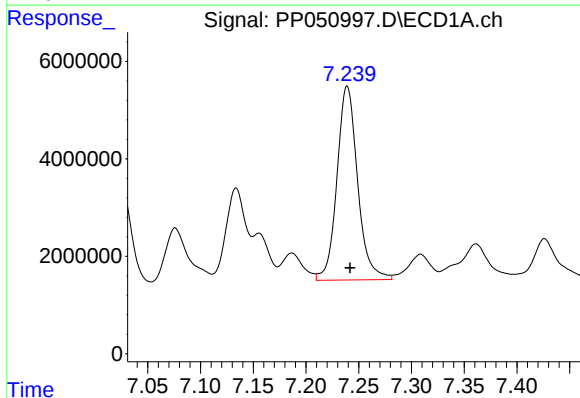
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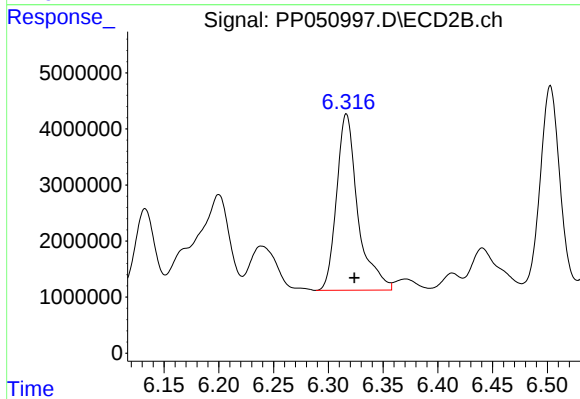
#7 AR-1016-5

R.T.: 5.275 min
Delta R.T.: -0.004 min
Response: 29716277
Conc: 695.59 ng/ml m



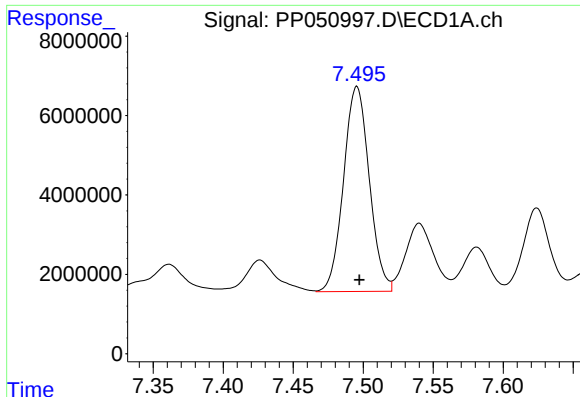
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 54261152
Conc: 573.05 ng/ml



#31 AR-1260-1

R.T.: 6.317 min
Delta R.T.: -0.007 min
Response: 42546048
Conc: 562.85 ng/ml



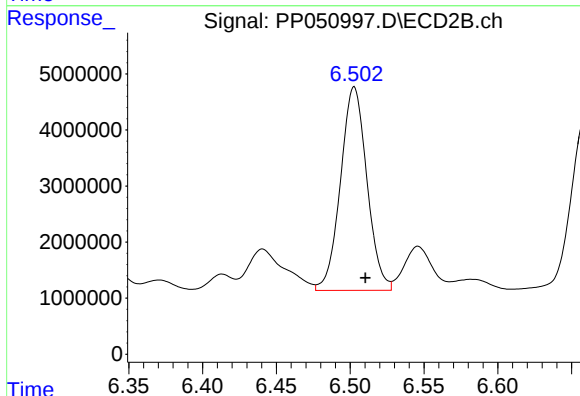
#32 AR-1260-2

R.T.: 7.495 min
Delta R.T.: -0.002 min
Response: 66118968
Conc: 653.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-216MS

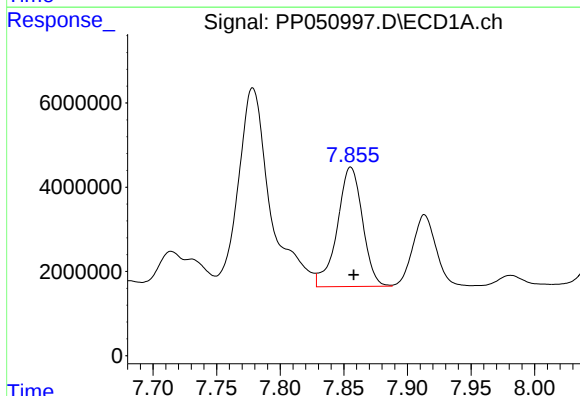
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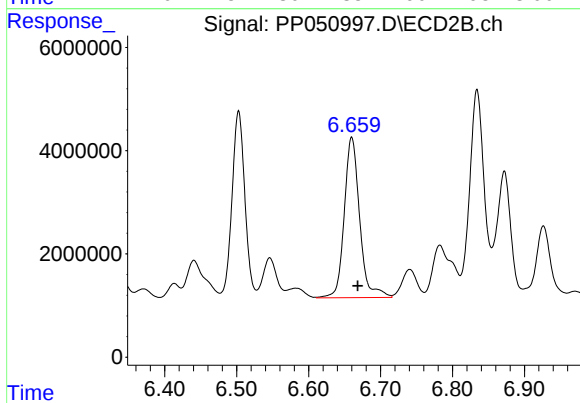
#32 AR-1260-2

R.T.: 6.503 min
Delta R.T.: -0.008 min
Response: 45207327
Conc: 538.31 ng/ml



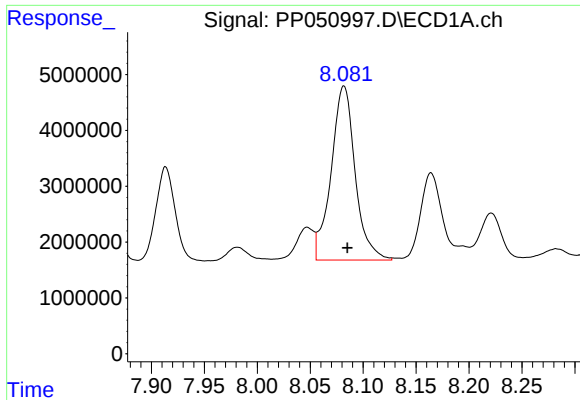
#33 AR-1260-3

R.T.: 7.856 min
Delta R.T.: -0.002 min
Response: 39180081
Conc: 477.90 ng/ml



#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: -0.008 min
Response: 46127673
Conc: 554.46 ng/ml



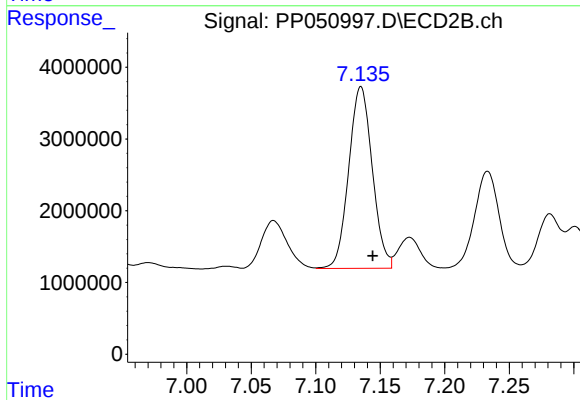
#34 AR-1260-4

R.T.: 8.081 min
Delta R.T.: -0.004 min
Response: 49125228
Conc: 542.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-216MS

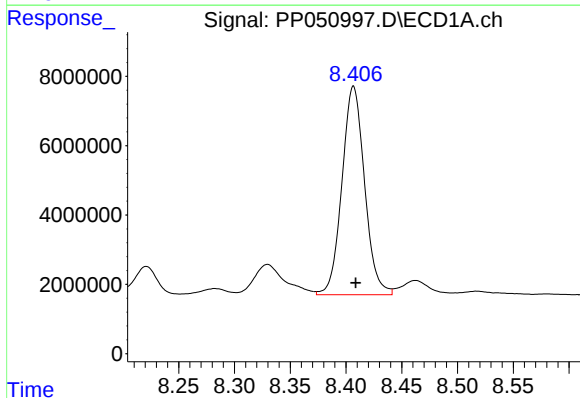
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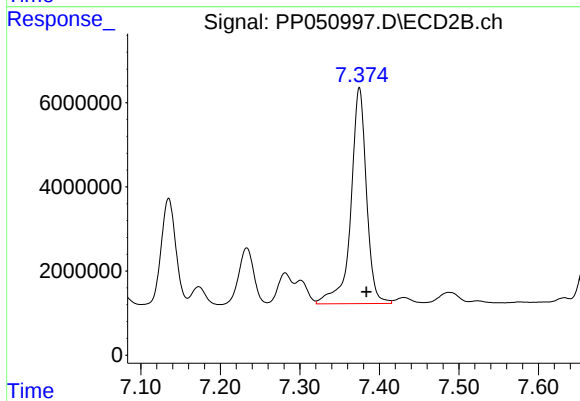
#34 AR-1260-4

R.T.: 7.135 min
Delta R.T.: -0.009 min
Response: 32171300
Conc: 504.27 ng/ml



#35 AR-1260-5

R.T.: 8.407 min
Delta R.T.: -0.002 min
Response: 84858445
Conc: 553.95 ng/ml



#35 AR-1260-5

R.T.: 7.375 min
Delta R.T.: -0.009 min
Response: 70154663
Conc: 560.60 ng/ml