

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082922\
 Data File : PP050998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 00:54
 Operator : YP\AJ
 Sample : N4397-02MSD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-216MSD

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 02:23:19 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	3.717	39471179	35924362	21.181	20.387
2) SA Decachlor...	10.257	8.798	38038583	24691609	21.086m	23.113m
Target Compounds						
3) L1 AR-1016-1	5.632	4.818	34036858	27694061	563.512	567.295
4) L1 AR-1016-2	5.654	4.838	48647822	39274904	553.244	558.976
5) L1 AR-1016-3	5.717	5.017	29251912	21069821	517.932	537.814
6) L1 AR-1016-4	5.815	5.057	28272621	19024054	632.248m	575.692
7) L1 AR-1016-5	6.105	5.275	37441348	33697129	747.363	788.771m
31) L7 AR-1260-1	7.239	6.316	54738621	42649038	578.091	564.208
32) L7 AR-1260-2	7.496	6.503	66270855	45320463	655.033	539.657
33) L7 AR-1260-3	7.856	6.660	38913012	46305449	474.641	556.596
34) L7 AR-1260-4	8.082	7.135	48284457	32138820	533.609	503.759
35) L7 AR-1260-5	8.408	7.376	85401686	70212707	557.497	561.060

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

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Misc :
ALS Vial : 36 Sample Multiplier: 1

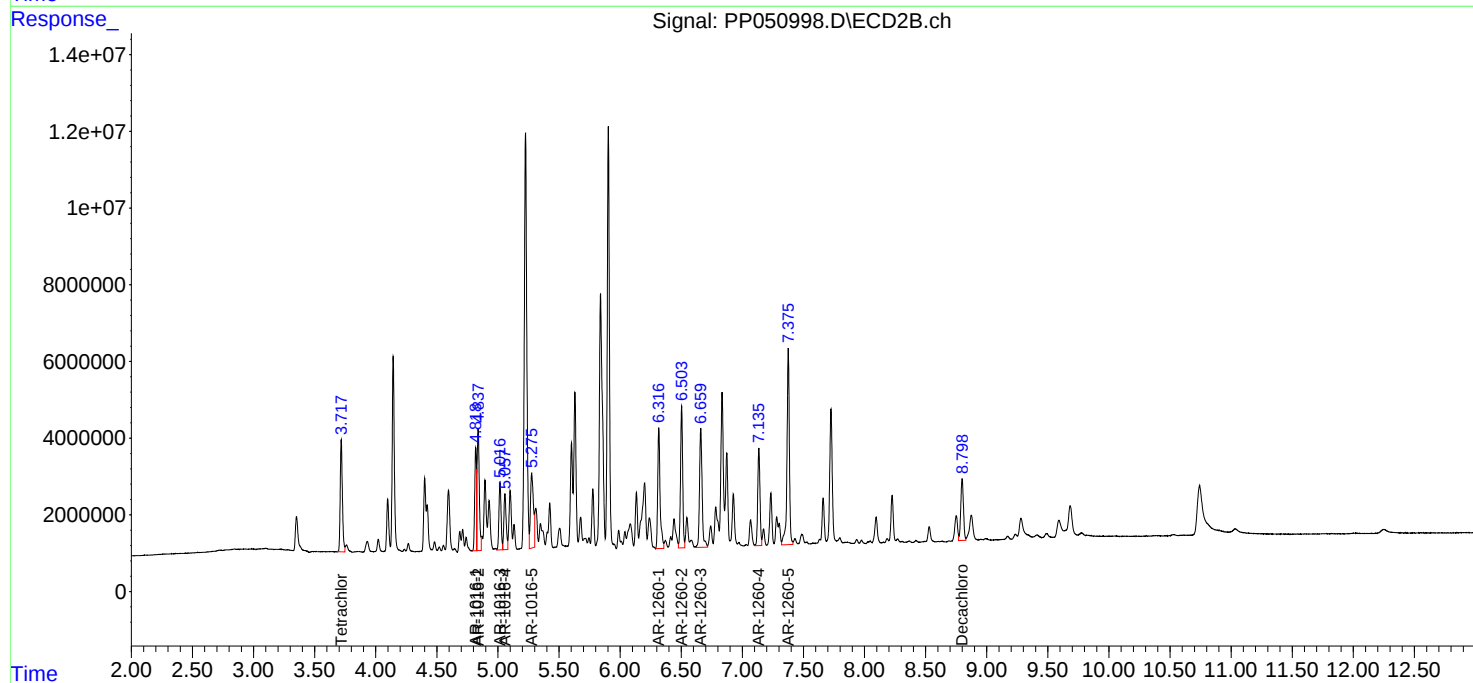
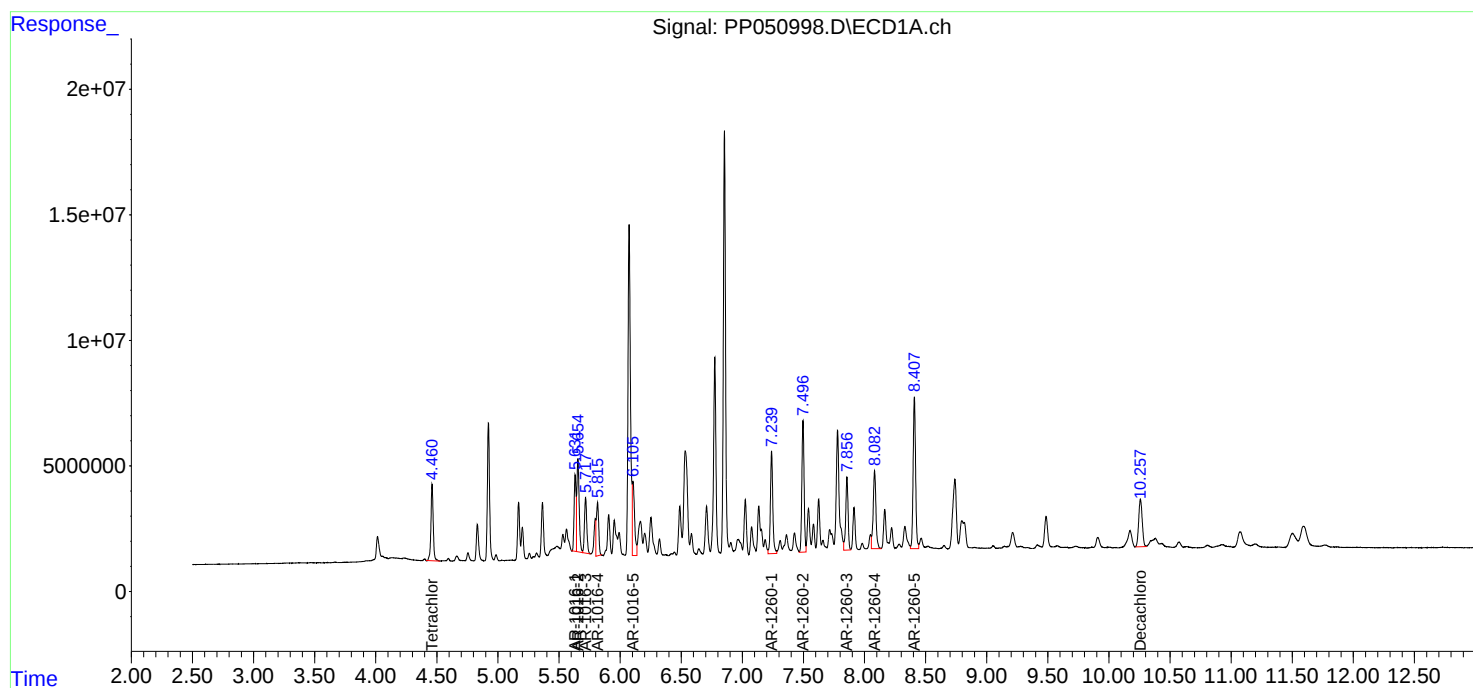
Instrument :
ECD_P
ClientSampleId :
VNJ-216MSD

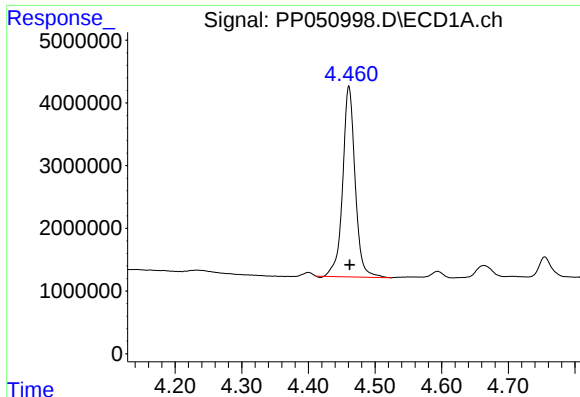
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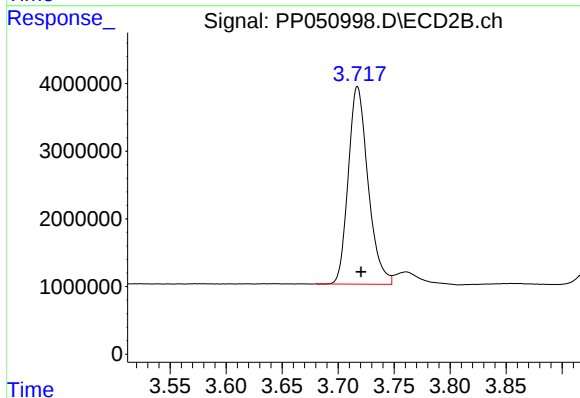
#1 Tetrachloro-m-xylene

R.T.: 4.461 min
Delta R.T.: -0.001 min
Response: 39471179
Conc: 21.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-216MSD

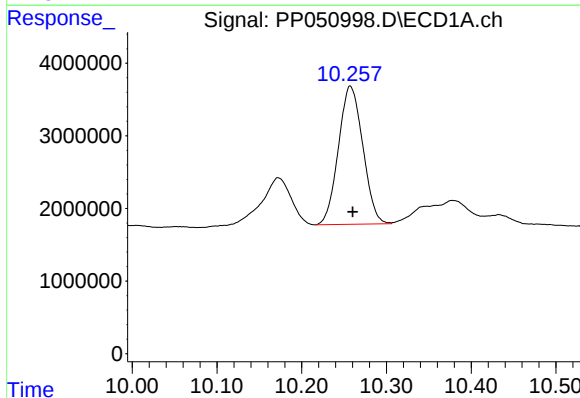
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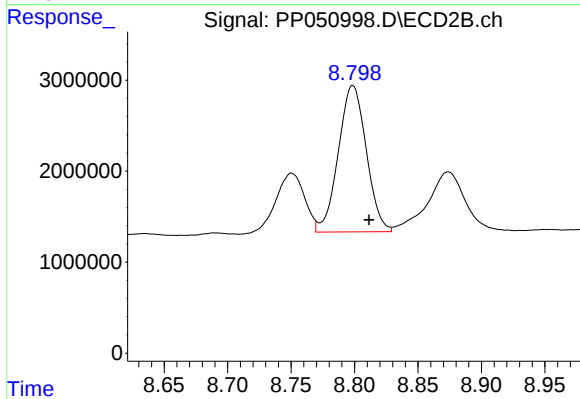
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.003 min
Response: 35924362
Conc: 20.39 ng/ml



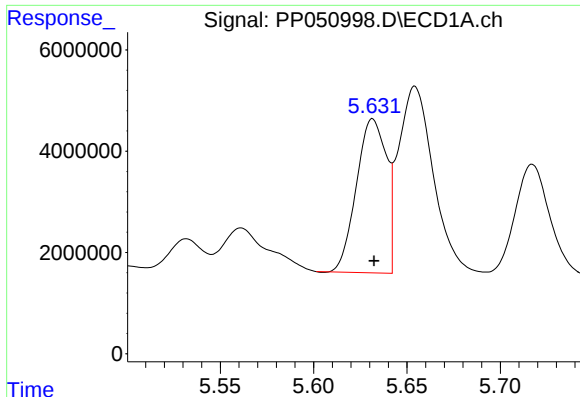
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.003 min
Response: 38038583
Conc: 21.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.013 min
Response: 24691609
Conc: 23.11 ng/ml m



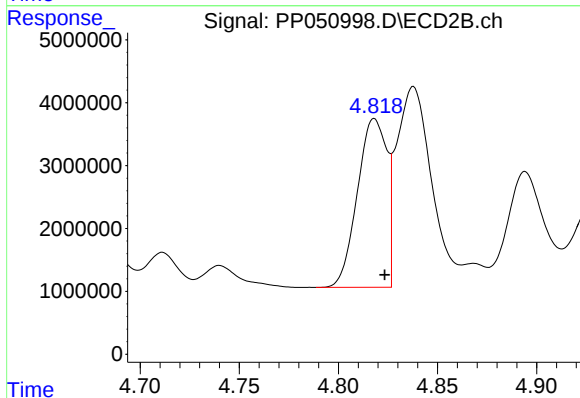
#3 AR-1016-1

R.T.: 5.632 min
Delta R.T.: 0.000 min
Response: 34036858
Conc: 563.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-216MSD

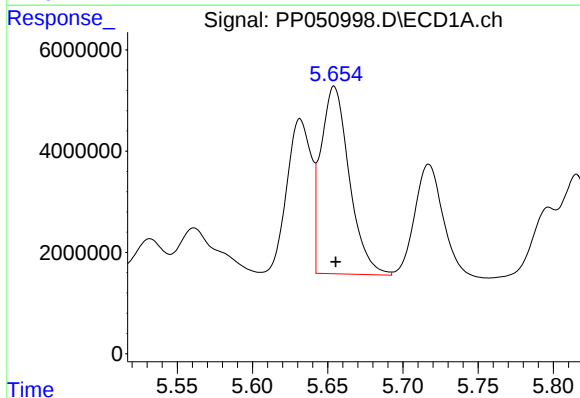
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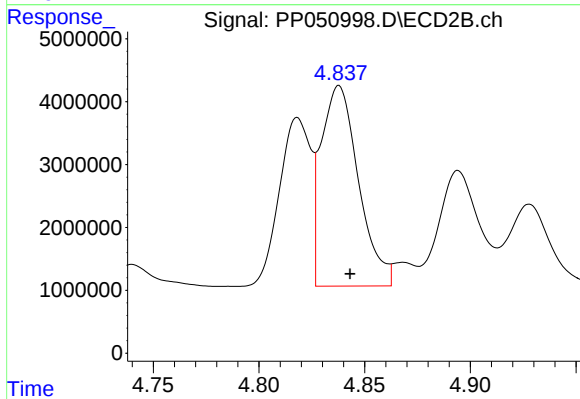
#3 AR-1016-1

R.T.: 4.818 min
Delta R.T.: -0.005 min
Response: 27694061
Conc: 567.29 ng/ml



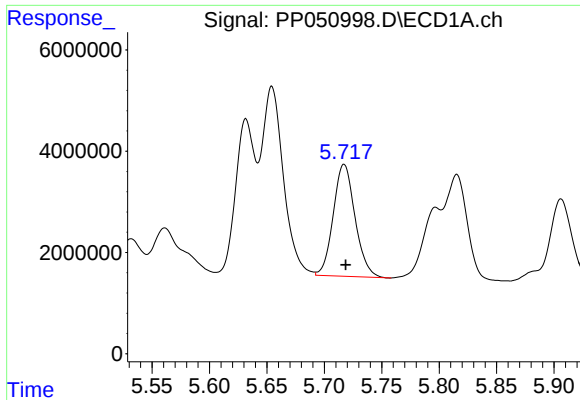
#4 AR-1016-2

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 48647822
Conc: 553.24 ng/ml



#4 AR-1016-2

R.T.: 4.838 min
Delta R.T.: -0.005 min
Response: 39274904
Conc: 558.98 ng/ml



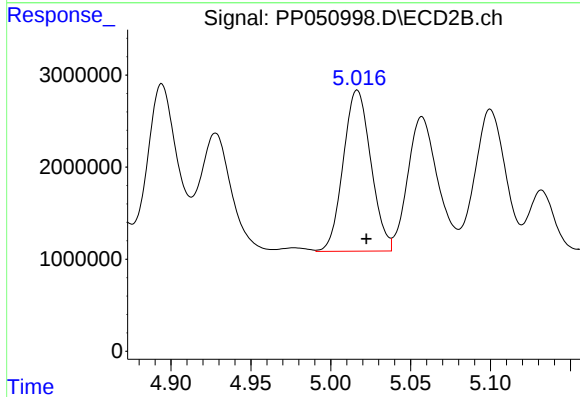
#5 AR-1016-3

R.T.: 5.717 min
Delta R.T.: -0.001 min
Response: 29251912
Conc: 517.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-216MSD

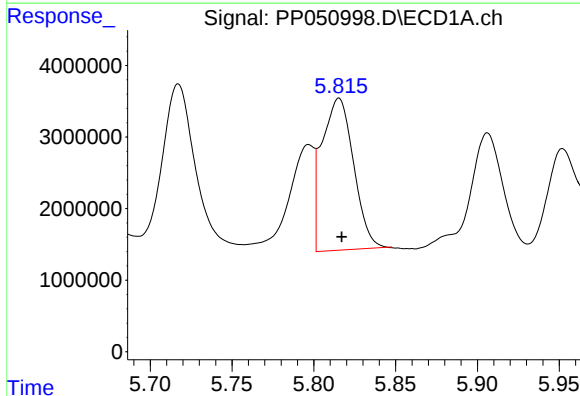
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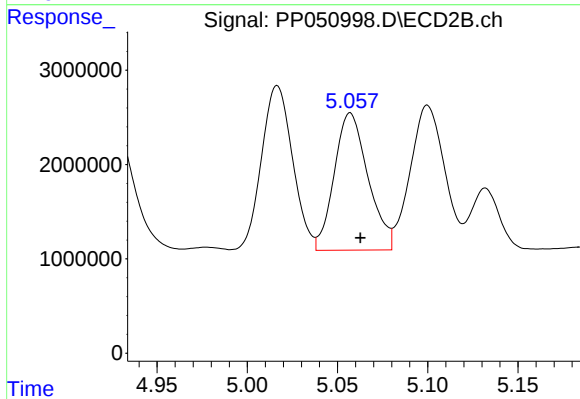
#5 AR-1016-3

R.T.: 5.017 min
Delta R.T.: -0.006 min
Response: 21069821
Conc: 537.81 ng/ml



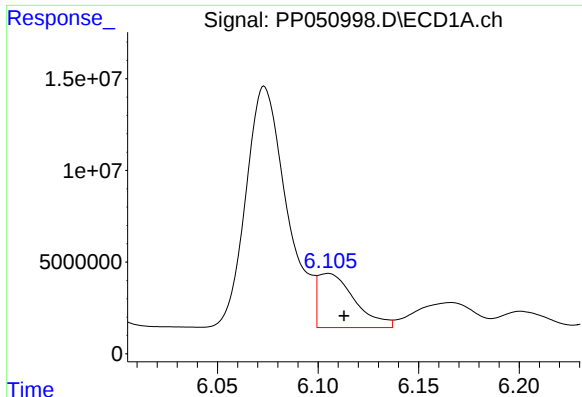
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: -0.002 min
Response: 28272621
Conc: 632.25 ng/ml m



#6 AR-1016-4

R.T.: 5.057 min
Delta R.T.: -0.006 min
Response: 19024054
Conc: 575.69 ng/ml



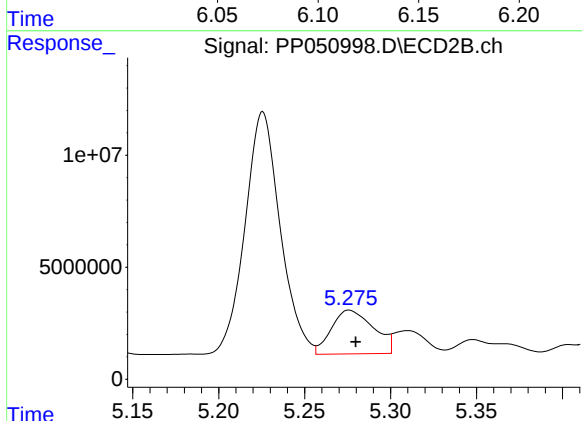
#7 AR-1016-5

R.T.: 6.105 min
Delta R.T.: -0.008 min
Response: 37441348
Conc: 747.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-216MSD

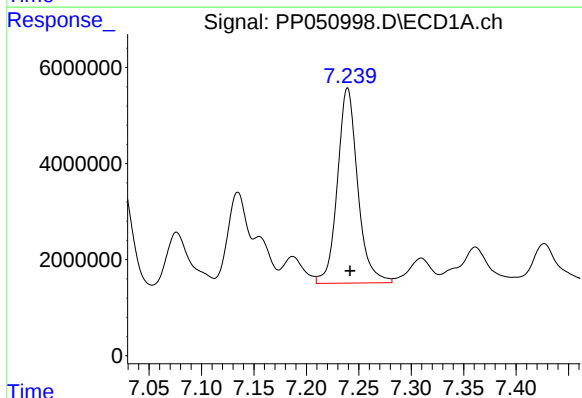
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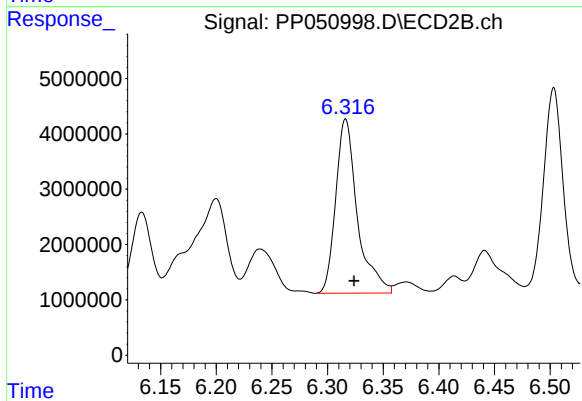
#7 AR-1016-5

R.T.: 5.275 min
Delta R.T.: -0.005 min
Response: 33697129
Conc: 788.77 ng/ml m



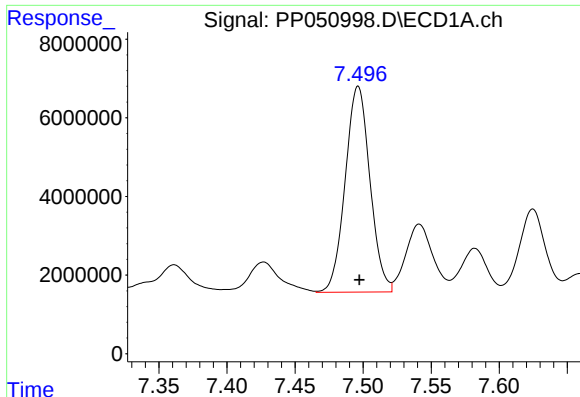
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 54738621
Conc: 578.09 ng/ml



#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: -0.008 min
Response: 42649038
Conc: 564.21 ng/ml



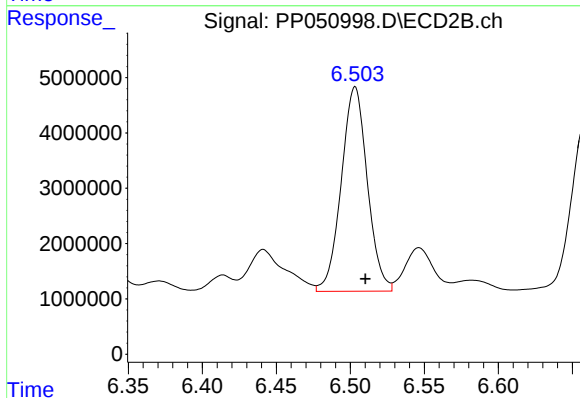
#32 AR-1260-2

R.T.: 7.496 min
Delta R.T.: -0.001 min
Response: 66270855
Conc: 655.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-216MSD

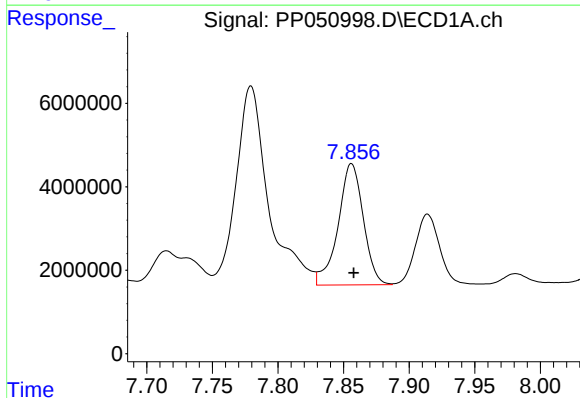
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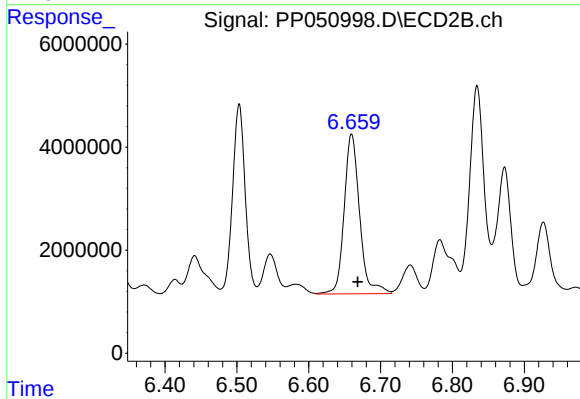
#32 AR-1260-2

R.T.: 6.503 min
Delta R.T.: -0.007 min
Response: 45320463
Conc: 539.66 ng/ml



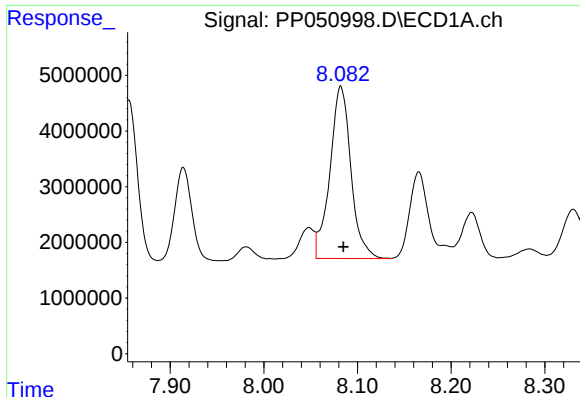
#33 AR-1260-3

R.T.: 7.856 min
Delta R.T.: -0.002 min
Response: 38913012
Conc: 474.64 ng/ml



#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: -0.009 min
Response: 46305449
Conc: 556.60 ng/ml



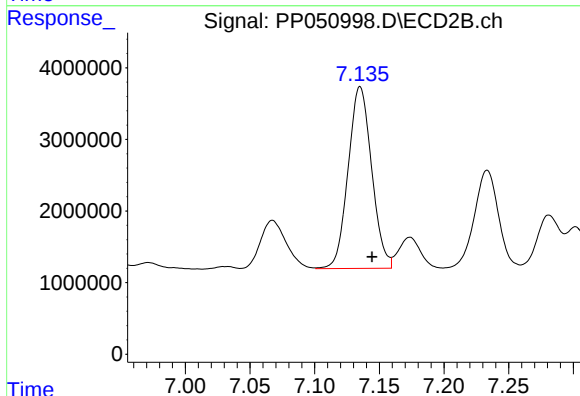
#34 AR-1260-4

R.T.: 8.082 min
Delta R.T.: -0.003 min
Response: 48284457
Conc: 533.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-216MSD

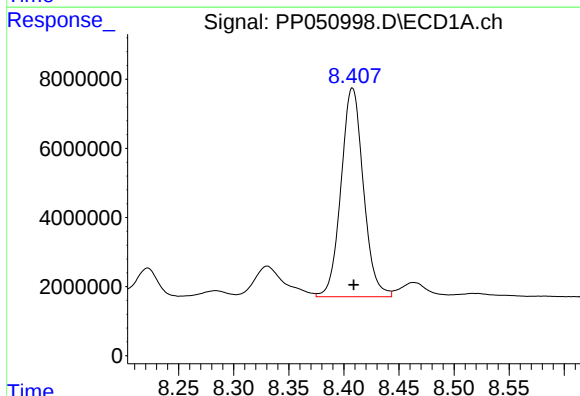
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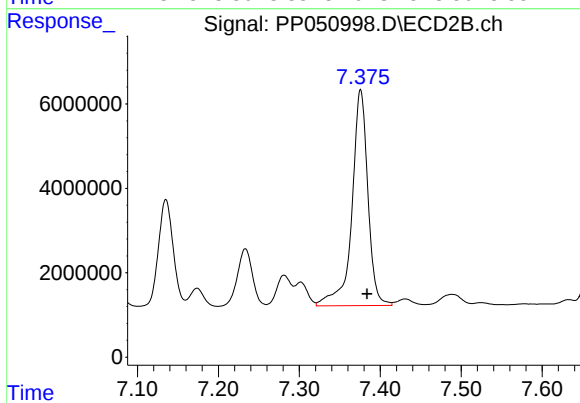
#34 AR-1260-4

R.T.: 7.135 min
Delta R.T.: -0.009 min
Response: 32138820
Conc: 503.76 ng/ml



#35 AR-1260-5

R.T.: 8.408 min
Delta R.T.: -0.001 min
Response: 85401686
Conc: 557.50 ng/ml



#35 AR-1260-5

R.T.: 7.376 min
Delta R.T.: -0.008 min
Response: 70212707
Conc: 561.06 ng/ml