

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102120\
 Data File : PO072621.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Oct 2020 18:05
 Operator : DD\AJ
 Sample : L4467-03MS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-240MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 07:41:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.318	3.501	2185825	1127012	25.771	26.756
2) SA Decachlor...	9.919	8.667	2423682	1291903	21.973	24.991
Target Compounds						
3) L1 AR-1016-1	5.621	4.720	917220	484820	278.283	281.915
4) L1 AR-1016-2	5.642	4.737	1337366	684543	286.163	278.685
5) L1 AR-1016-3	5.705	4.922	794087	360885	297.954	294.367
6) L1 AR-1016-4	5.811	4.979	669351	313568	281.983	297.805
7) L1 AR-1016-5	6.119	5.199	625493	370409	308.034m	281.288
31) L7 AR-1260-1	7.276	6.276	1735739	779776	356.179	304.812
32) L7 AR-1260-2	7.542	6.477	2583000	994731	336.646	308.488
33) L7 AR-1260-3	7.899	6.623	1521603	895396	237.426	298.339 #
34) L7 AR-1260-4	8.126	7.097	1559597	697086	256.257	264.398
35) L7 AR-1260-5	8.441	7.351	3404446	1616260	234.348	247.387

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

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ALS Vial : 30 Sample Multiplier: 1

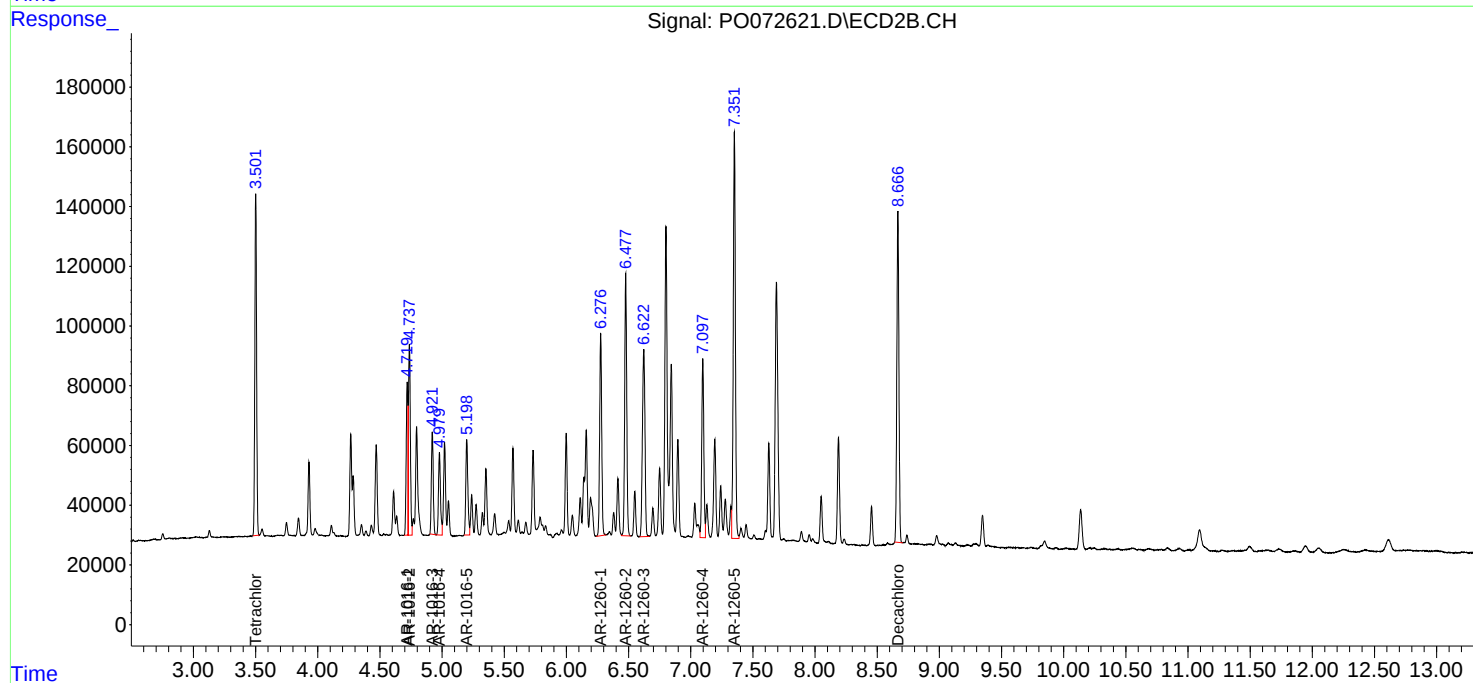
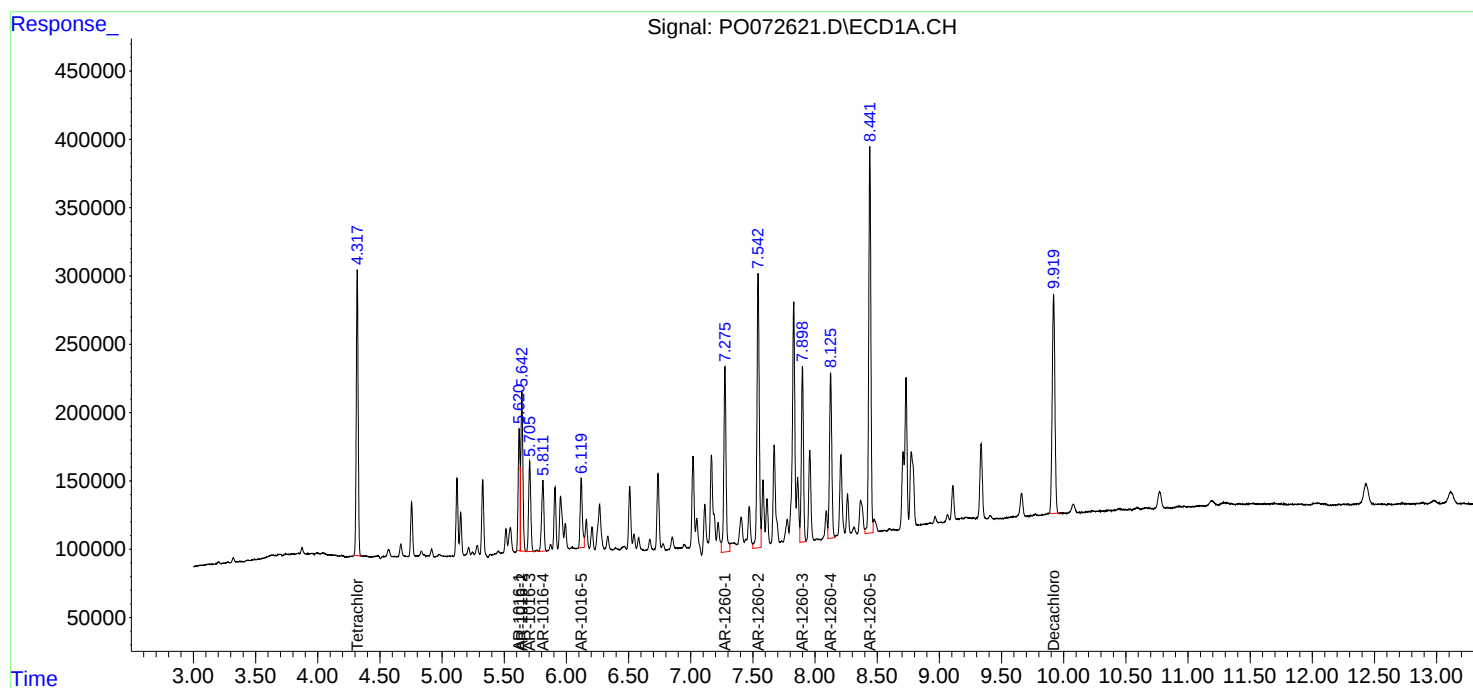
Instrument :
ECD_O
ClientSampled :
VNJ-240MS

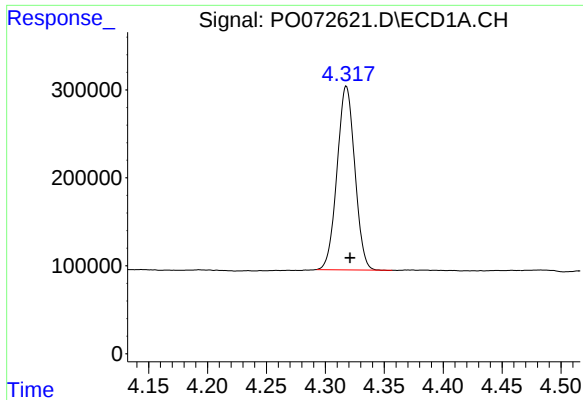
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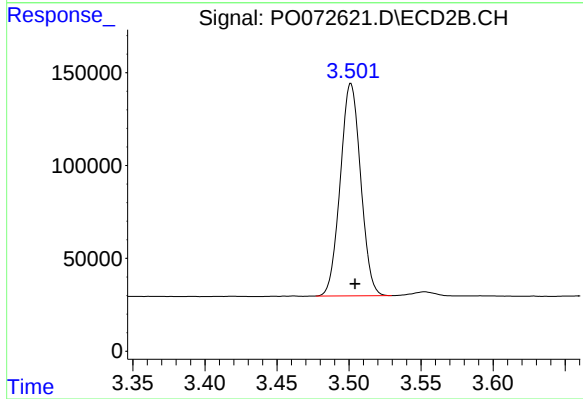
#1 Tetrachloro-m-xylene

R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 2185825
Conc: 25.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-240MS

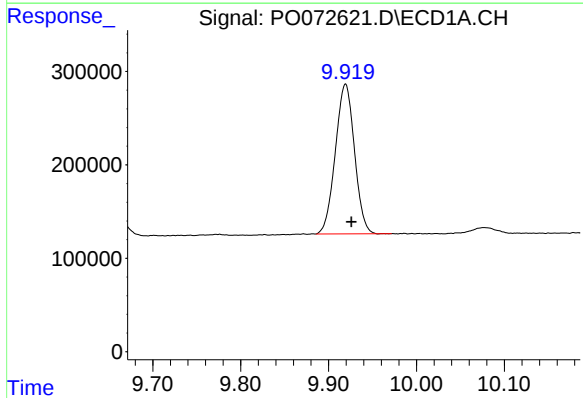
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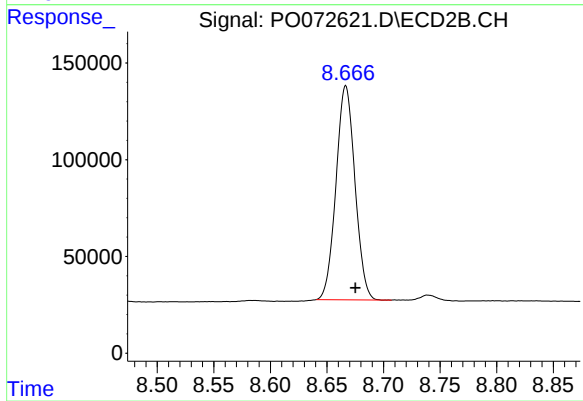
#1 Tetrachloro-m-xylene

R.T.: 3.501 min
Delta R.T.: -0.003 min
Response: 1127012
Conc: 26.76 ng/ml



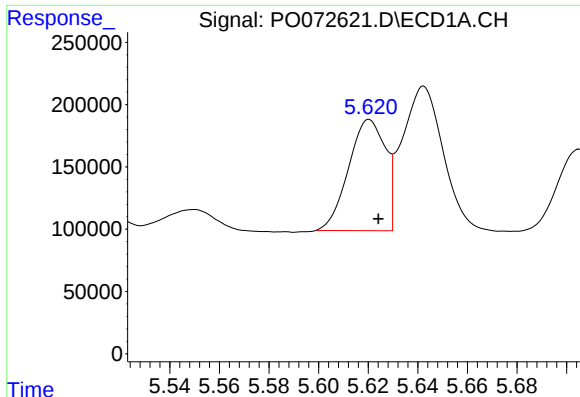
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.007 min
Response: 2423682
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.009 min
Response: 1291903
Conc: 24.99 ng/ml



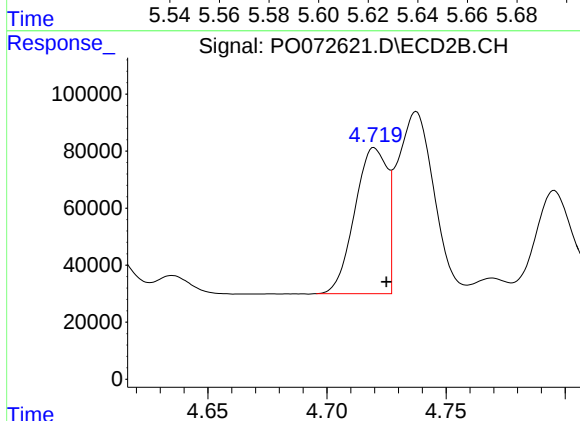
#3 AR-1016-1

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 917220
Conc: 278.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-240MS

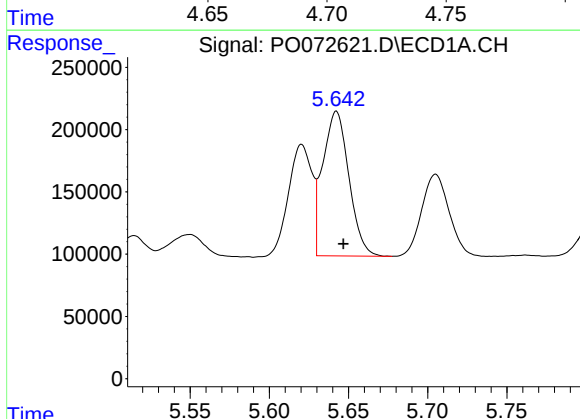
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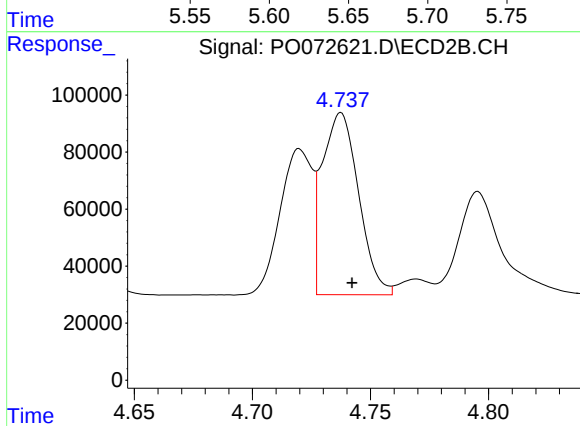
#3 AR-1016-1

R.T.: 4.720 min
Delta R.T.: -0.005 min
Response: 484820
Conc: 281.91 ng/ml



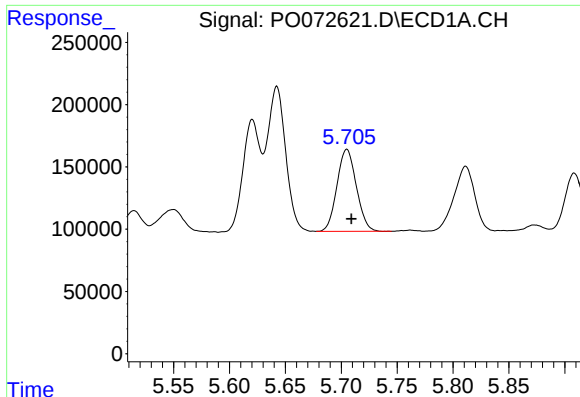
#4 AR-1016-2

R.T.: 5.642 min
Delta R.T.: -0.004 min
Response: 1337366
Conc: 286.16 ng/ml



#4 AR-1016-2

R.T.: 4.737 min
Delta R.T.: -0.005 min
Response: 684543
Conc: 278.69 ng/ml



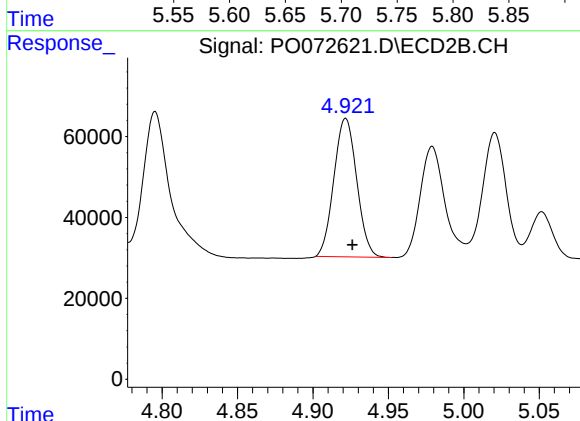
#5 AR-1016-3

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 794087
Conc: 297.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-240MS

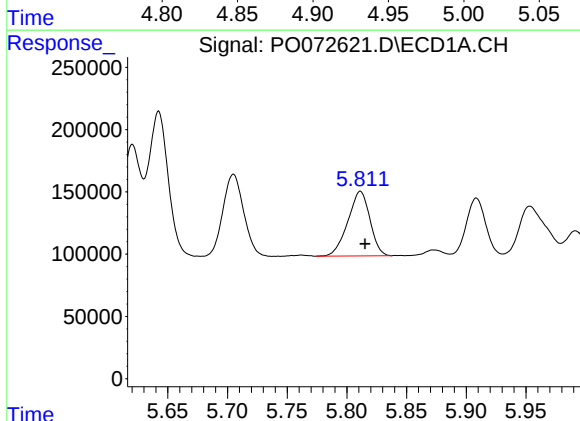
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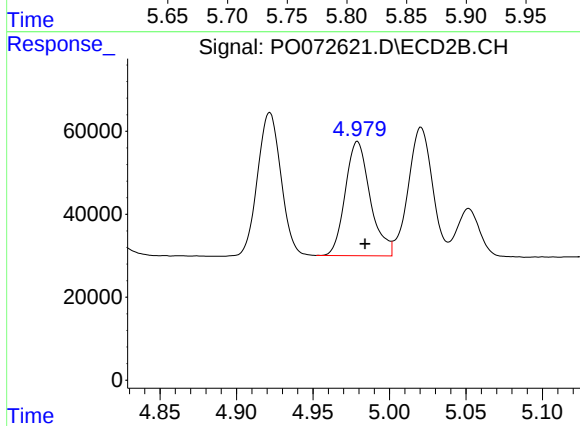
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.004 min
Response: 360885
Conc: 294.37 ng/ml



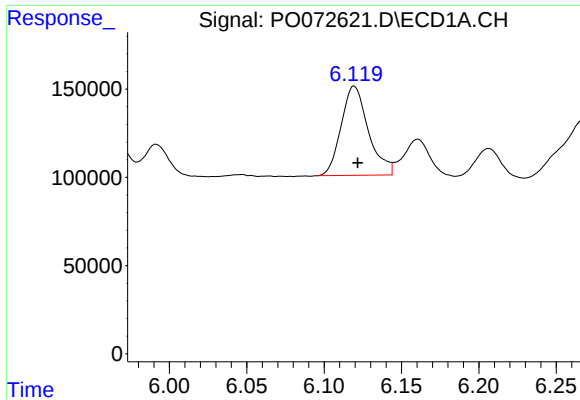
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.004 min
Response: 669351
Conc: 281.98 ng/ml



#6 AR-1016-4

R.T.: 4.979 min
Delta R.T.: -0.005 min
Response: 313568
Conc: 297.81 ng/ml



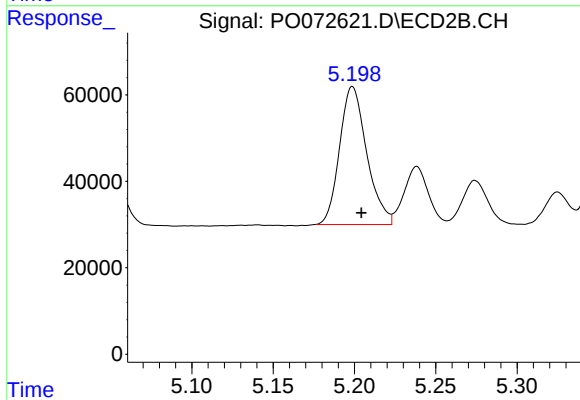
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 625493
Conc: 308.03 ng/ml m

Instrument :
ECD_O
ClientSampleId :
VNJ-240MS

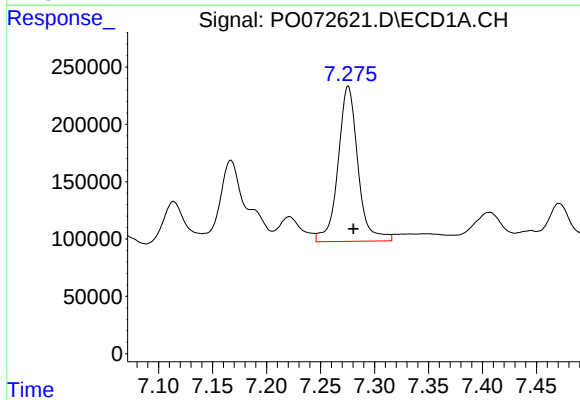
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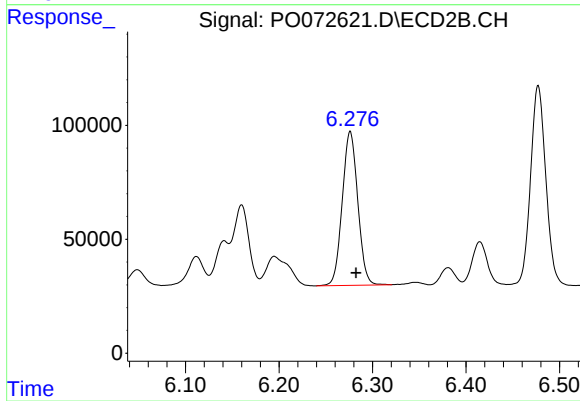
#7 AR-1016-5

R.T.: 5.199 min
Delta R.T.: -0.005 min
Response: 370409
Conc: 281.29 ng/ml



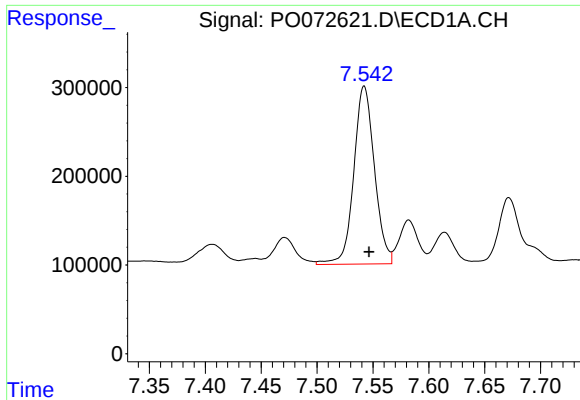
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.005 min
Response: 1735739
Conc: 356.18 ng/ml



#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.006 min
Response: 779776
Conc: 304.81 ng/ml



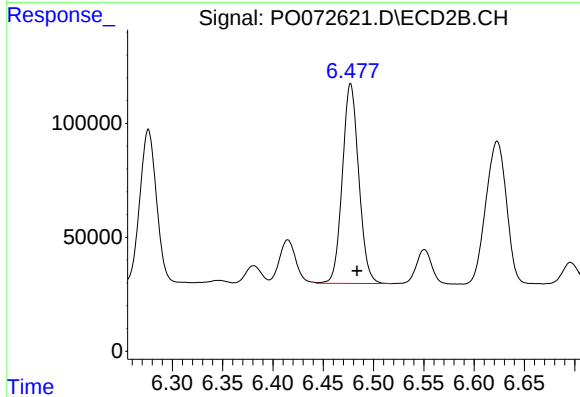
#32 AR-1260-2

R.T.: 7.542 min
Delta R.T.: -0.004 min
Response: 2583000
Conc: 336.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-240MS

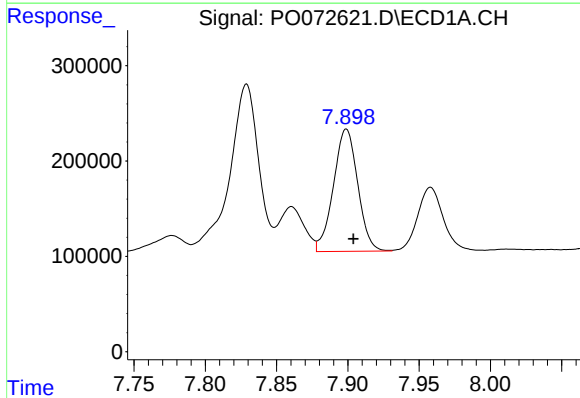
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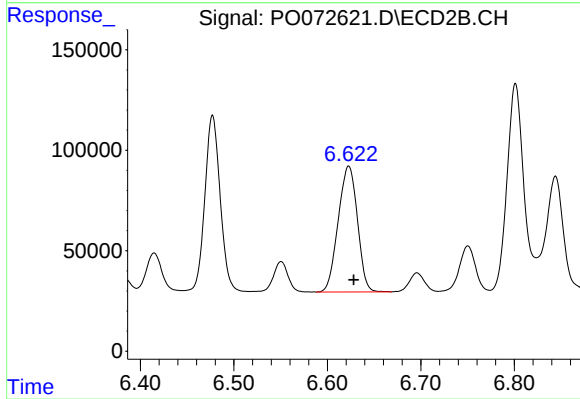
#32 AR-1260-2

R.T.: 6.477 min
Delta R.T.: -0.006 min
Response: 994731
Conc: 308.49 ng/ml



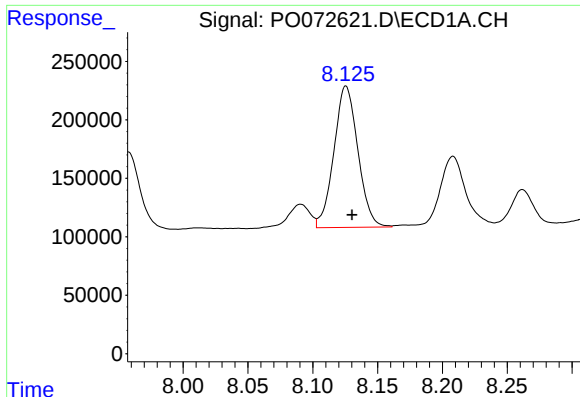
#33 AR-1260-3

R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 1521603
Conc: 237.43 ng/ml



#33 AR-1260-3

R.T.: 6.623 min
Delta R.T.: -0.005 min
Response: 895396
Conc: 298.34 ng/ml



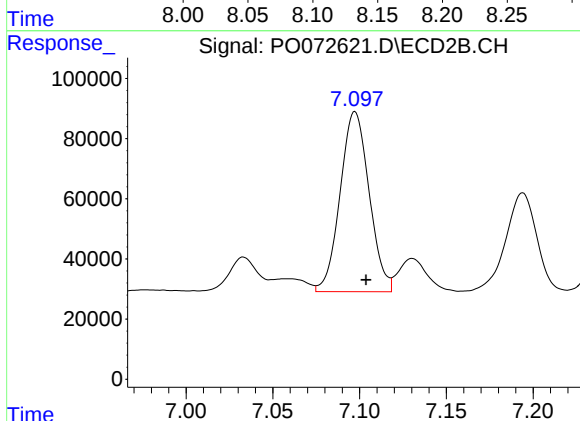
#34 AR-1260-4

R.T.: 8.126 min
Delta R.T.: -0.005 min
Response: 1559597
Conc: 256.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-240MS

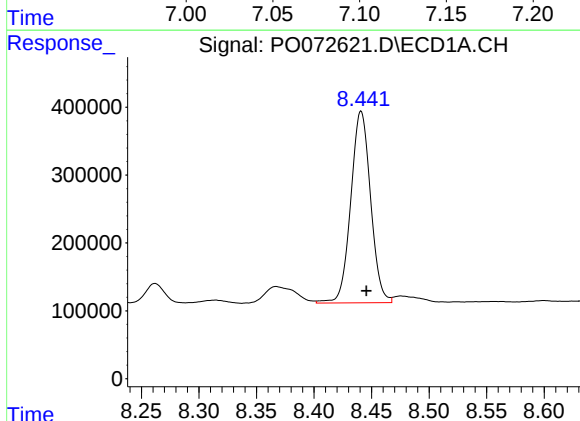
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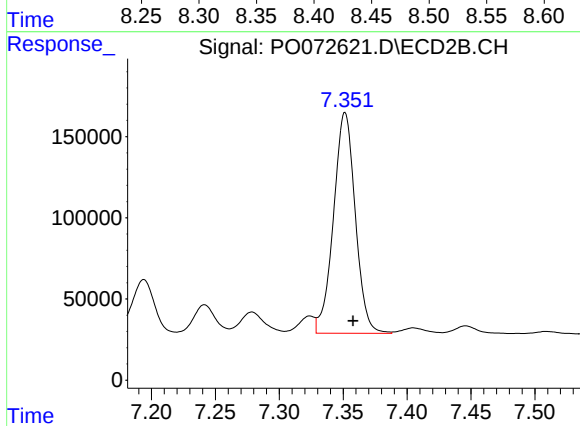
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.006 min
Response: 697086
Conc: 264.40 ng/ml



#35 AR-1260-5

R.T.: 8.441 min
Delta R.T.: -0.005 min
Response: 3404446
Conc: 234.35 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.006 min
Response: 1616260
Conc: 247.39 ng/ml