

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100521\
 Data File : P0081800.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2021 00:05
 Operator : AJ\MA
 Sample : M4072-01MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VNJ-207MS

Manual Integrations
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mohammad
 10/7/2021 8:34:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 05:47:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 24 02:21:54 2021
 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...	4.866	3.981	2257934	589339	25.320	22.121
2)	SA Decachlor...	10.870	9.322	1679241	515529	22.544	22.199
Target Compounds							
3)	L1 AR-1016-1	6.193	5.249	2024529	518290	625.308	575.289
4)	L1 AR-1016-2	6.217	5.269	2868918	800321	618.927	586.066
5)	L1 AR-1016-3	6.282	5.462	1737309	412407	606.818	581.693
6)	L1 AR-1016-4	6.389	5.515	1632237	366267	709.593m	591.302
7)	L1 AR-1016-5	6.705	5.746	1515373	505905	665.894	716.564
31)	L7 AR-1260-1	7.884	6.849	2563924	843199	606.524	604.006
32)	L7 AR-1260-2	8.151	7.048	4368509	940124	841.645	575.235 #
33)	L7 AR-1260-3	8.516	7.204	1965775	885416	606.678	532.455
34)	L7 AR-1260-4	8.746	7.689	2259362	627272	566.818	564.373
35)	L7 AR-1260-5	9.070	7.940	4031879	1368826	544.250	554.270

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100521\
Data File : PO081800.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Oct 2021 00:05
Operator : AJ\MA
Sample : M4072-01MS
Misc :
ALS Vial : 29 Sample Multiplier: 1

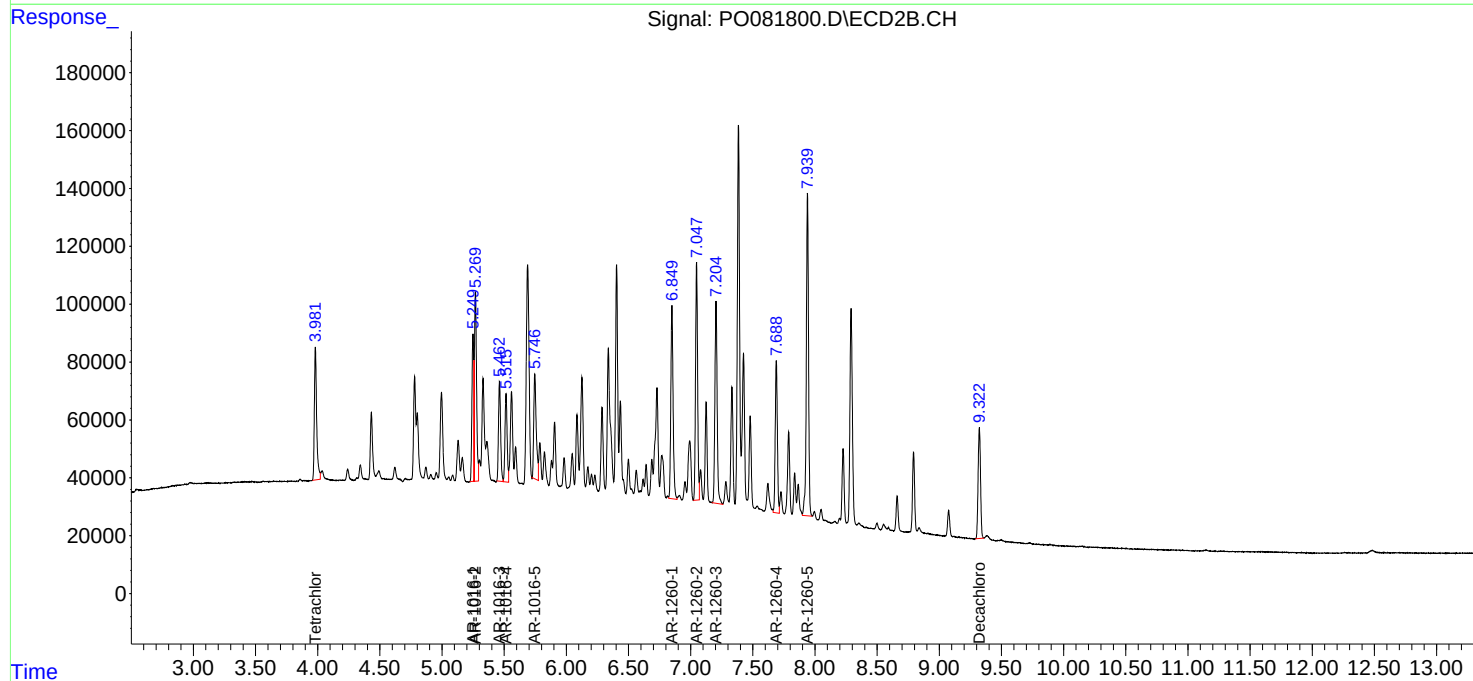
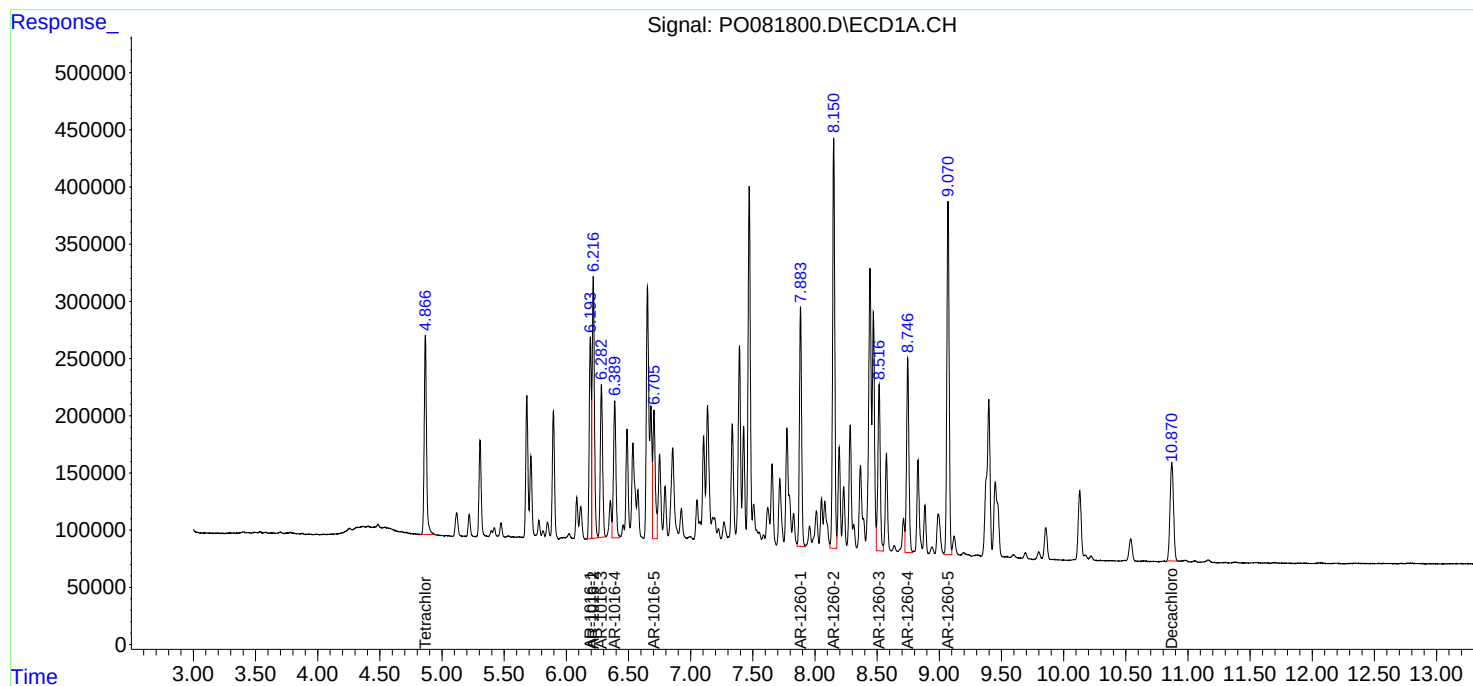
Instrument :
ECD_O
ClientSampled :
VNJ-207MS

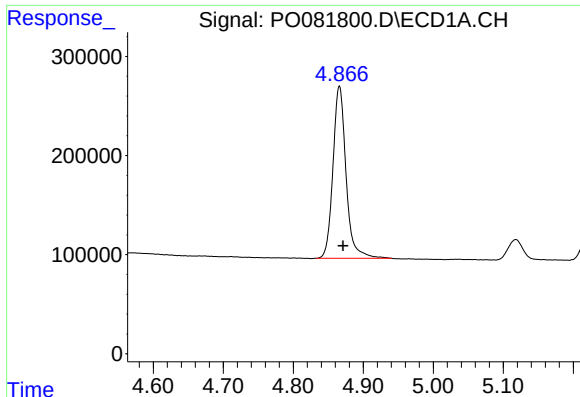
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 05:47:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 24 02:21:54 2021
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





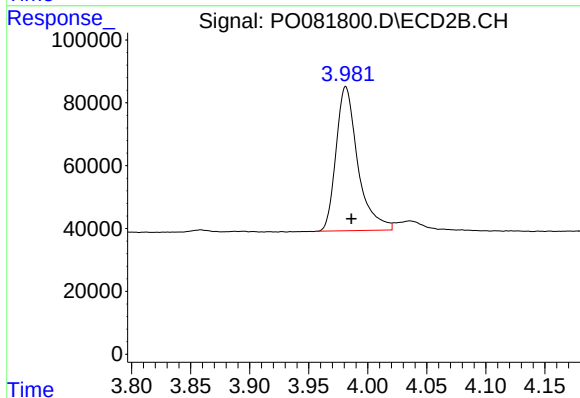
#1 Tetrachloro-m-xylene

R.T.: 4.866 min
Delta R.T.: -0.005 min
Response: 2257934
Conc: 25.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

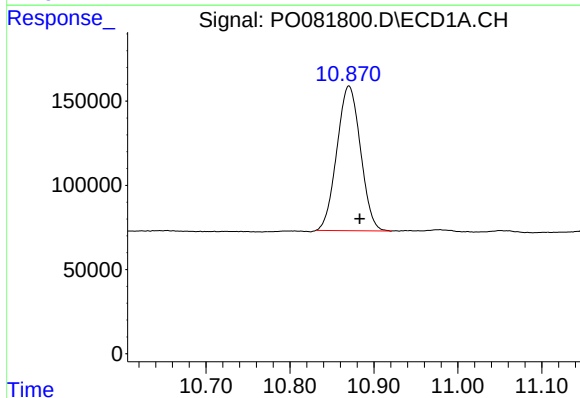
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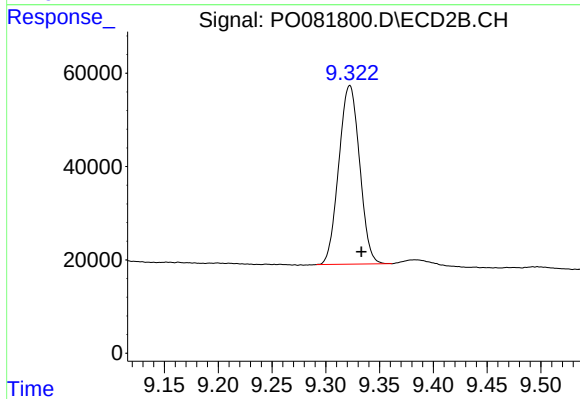
#1 Tetrachloro-m-xylene

R.T.: 3.981 min
Delta R.T.: -0.005 min
Response: 589339
Conc: 22.12 ng/ml



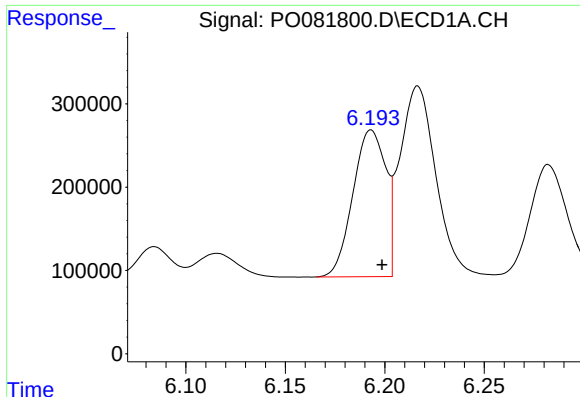
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.013 min
Response: 1679241
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.322 min
Delta R.T.: -0.011 min
Response: 515529
Conc: 22.20 ng/ml



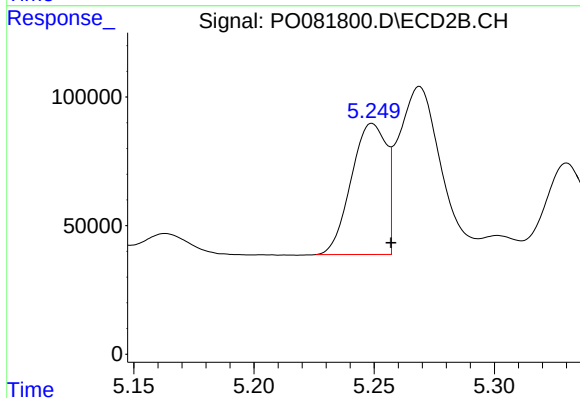
#3 AR-1016-1

R.T.: 6.193 min
Delta R.T.: -0.006 min
Response: 2024529
Conc: 625.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

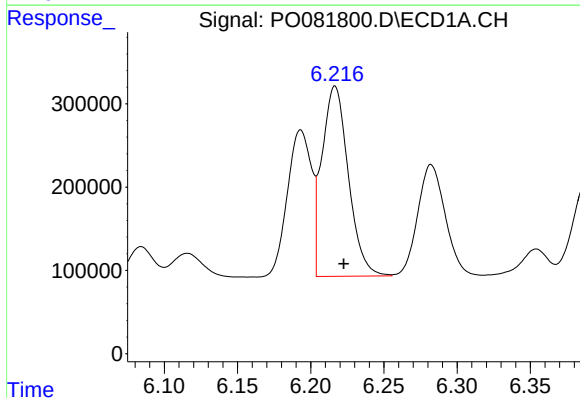
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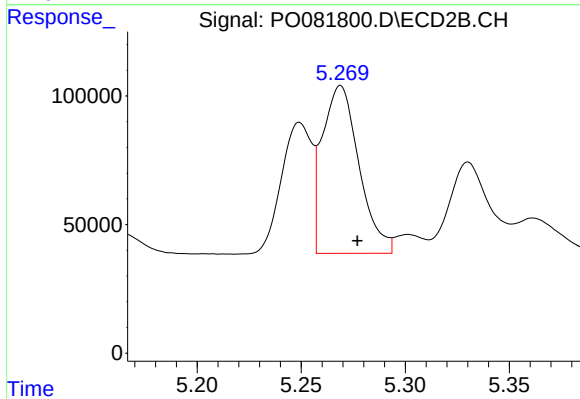
#3 AR-1016-1

R.T.: 5.249 min
Delta R.T.: -0.008 min
Response: 518290
Conc: 575.29 ng/ml



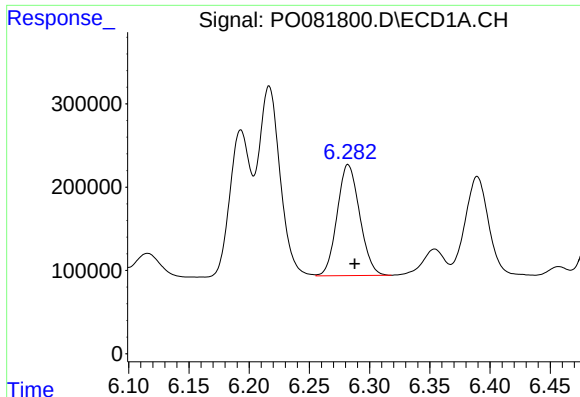
#4 AR-1016-2

R.T.: 6.217 min
Delta R.T.: -0.006 min
Response: 2868918
Conc: 618.93 ng/ml



#4 AR-1016-2

R.T.: 5.269 min
Delta R.T.: -0.008 min
Response: 800321
Conc: 586.07 ng/ml



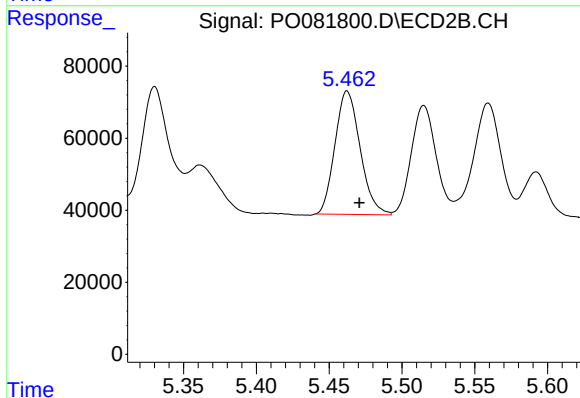
#5 AR-1016-3

R.T.: 6.282 min
Delta R.T.: -0.005 min
Response: 1737309
Conc: 606.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

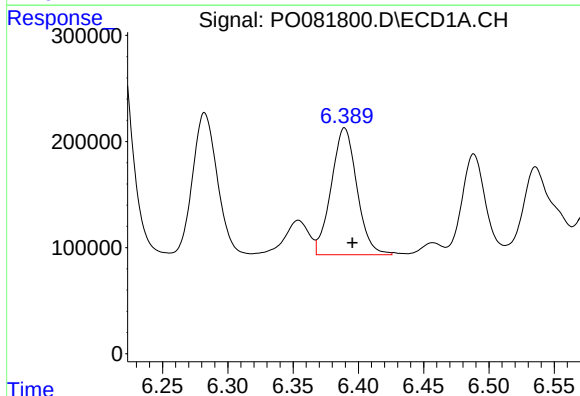
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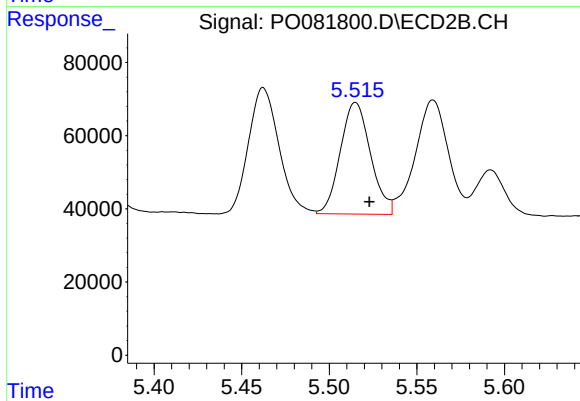
#5 AR-1016-3

R.T.: 5.462 min
Delta R.T.: -0.009 min
Response: 412407
Conc: 581.69 ng/ml



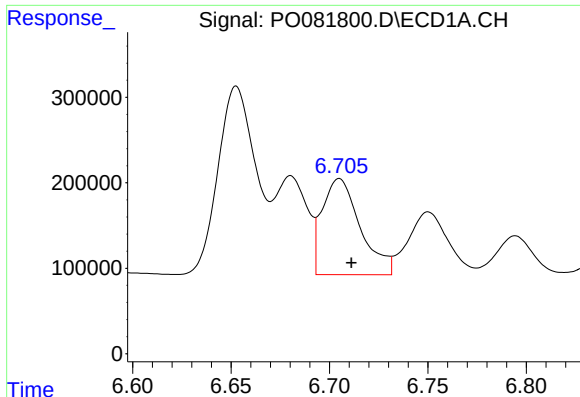
#6 AR-1016-4

R.T.: 6.389 min
Delta R.T.: -0.006 min
Response: 1632237
Conc: 709.59 ng/ml m



#6 AR-1016-4

R.T.: 5.515 min
Delta R.T.: -0.008 min
Response: 366267
Conc: 591.30 ng/ml



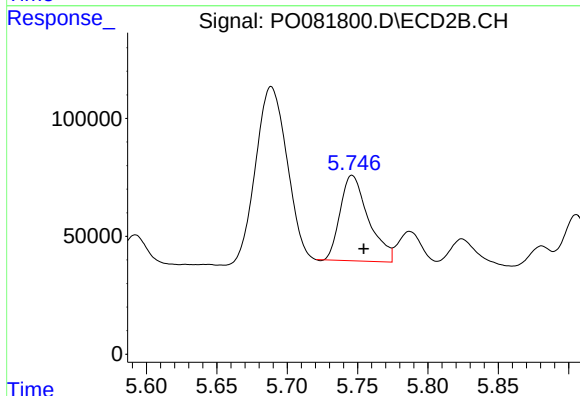
#7 AR-1016-5

R.T.: 6.705 min
Delta R.T.: -0.006 min
Response: 1515373
Conc: 665.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

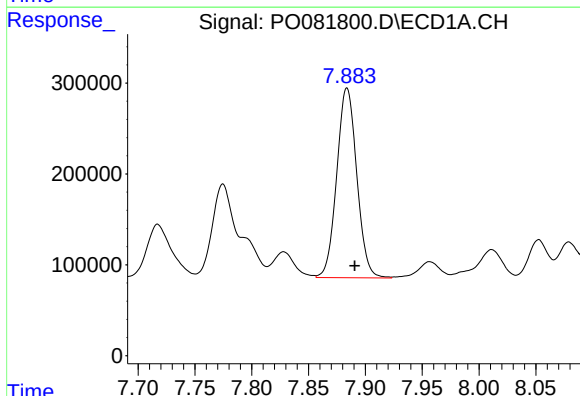
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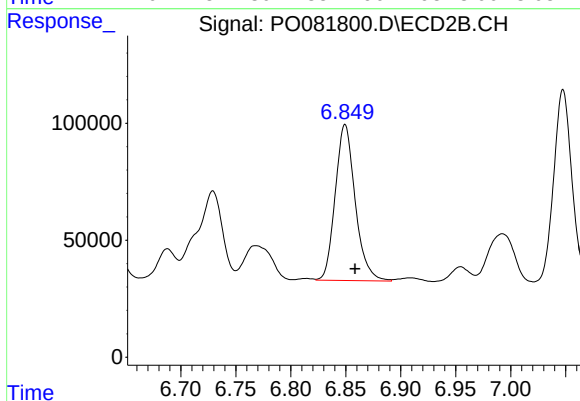
#7 AR-1016-5

R.T.: 5.746 min
Delta R.T.: -0.008 min
Response: 505905
Conc: 716.56 ng/ml



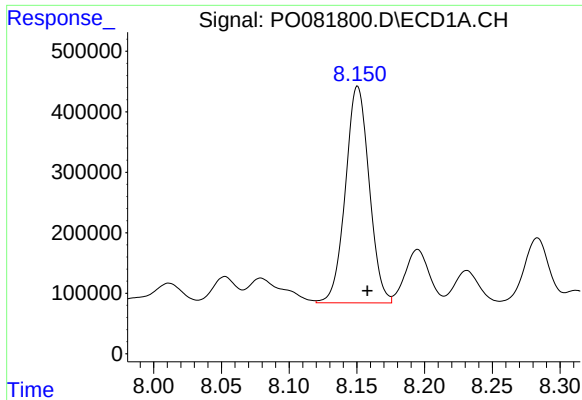
#31 AR-1260-1

R.T.: 7.884 min
Delta R.T.: -0.007 min
Response: 2563924
Conc: 606.52 ng/ml



#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: -0.009 min
Response: 843199
Conc: 604.01 ng/ml



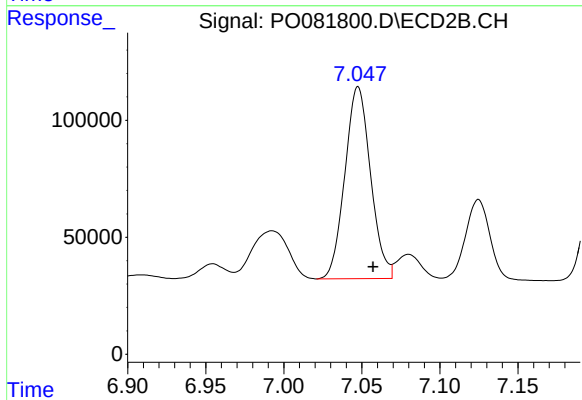
#32 AR-1260-2

R.T.: 8.151 min
Delta R.T.: -0.007 min
Response: 4368509
Conc: 841.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

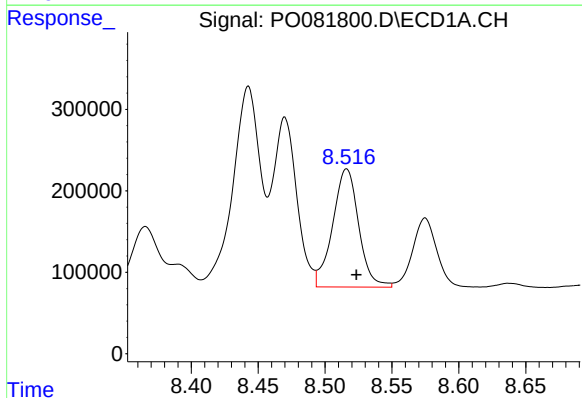
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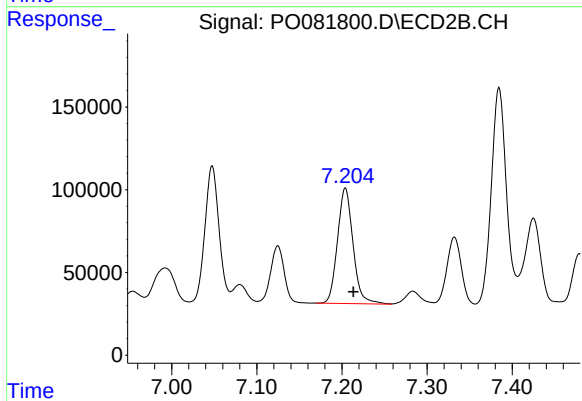
#32 AR-1260-2

R.T.: 7.048 min
Delta R.T.: -0.010 min
Response: 940124
Conc: 575.24 ng/ml



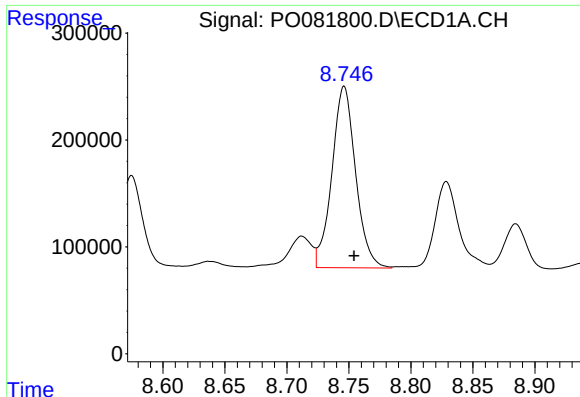
#33 AR-1260-3

R.T.: 8.516 min
Delta R.T.: -0.007 min
Response: 1965775
Conc: 606.68 ng/ml



#33 AR-1260-3

R.T.: 7.204 min
Delta R.T.: -0.010 min
Response: 885416
Conc: 532.46 ng/ml



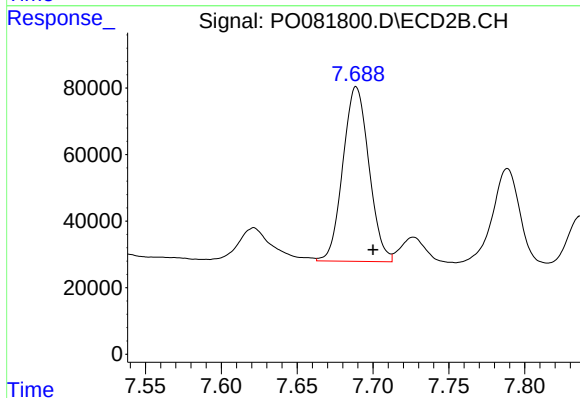
#34 AR-1260-4

R.T.: 8.746 min
Delta R.T.: -0.008 min
Response: 2259362
Conc: 566.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
VNJ-207MS

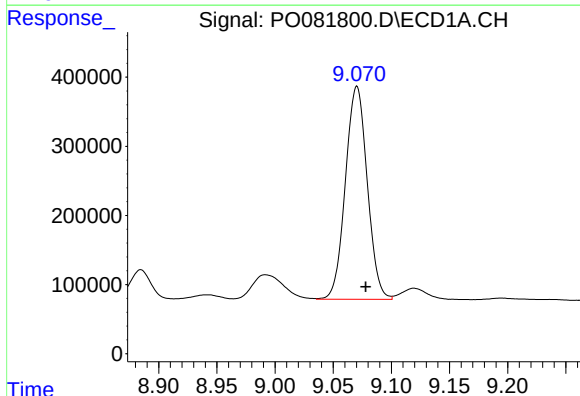
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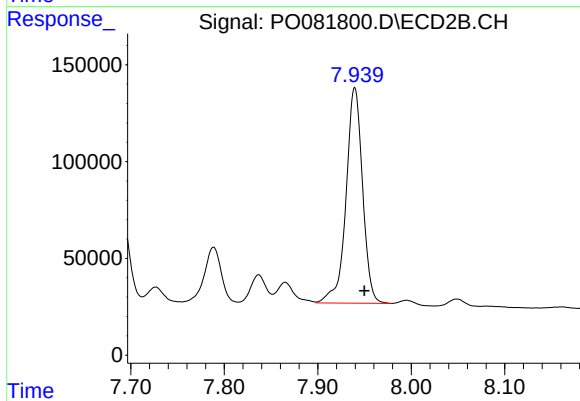
#34 AR-1260-4

R.T.: 7.689 min
Delta R.T.: -0.011 min
Response: 627272
Conc: 564.37 ng/ml



#35 AR-1260-5

R.T.: 9.070 min
Delta R.T.: -0.008 min
Response: 4031879
Conc: 544.25 ng/ml



#35 AR-1260-5

R.T.: 7.940 min
Delta R.T.: -0.010 min
Response: 1368826
Conc: 554.27 ng/ml