

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012021\
 Data File : PP032857.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2021 10:57
 Operator : DD\AJ
 Sample : M1073-01MS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 VNJ-217MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 14:03:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.738	4.009	1544698	1058927	26.596	22.511m
2)	SA Decachlor...	10.575	9.286	1069180	886615	27.100	23.667
Target Compounds							
3)	L1 AR-1016-1	6.039	5.257	1004030	748694	618.022	551.194
4)	L1 AR-1016-2	6.062	5.277	1481182	1085861	599.427	535.355
5)	L1 AR-1016-3	6.128	5.468	888582	606913	598.150	555.464
6)	L1 AR-1016-4	6.232	5.520	738908	439403	593.671	542.792
7)	L1 AR-1016-5	6.546	5.748	676591	594514	596.186	551.781
31)	L7 AR-1260-1	7.716	6.840	1211564	1094739	635.537	573.880
32)	L7 AR-1260-2	7.981	7.037	1733131	1290488	717.598	566.287
33)	L7 AR-1260-3	8.346	7.191	1106827	1245823	549.129	569.721
34)	L7 AR-1260-4	8.575	7.673	1214854	921690	589.606	504.396
35)	L7 AR-1260-5	8.887	7.921	2671094	2236921	589.655	520.012

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

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Acq On : 20 Jan 2021 10:57
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Misc :
ALS Vial : 5 Sample Multiplier: 1

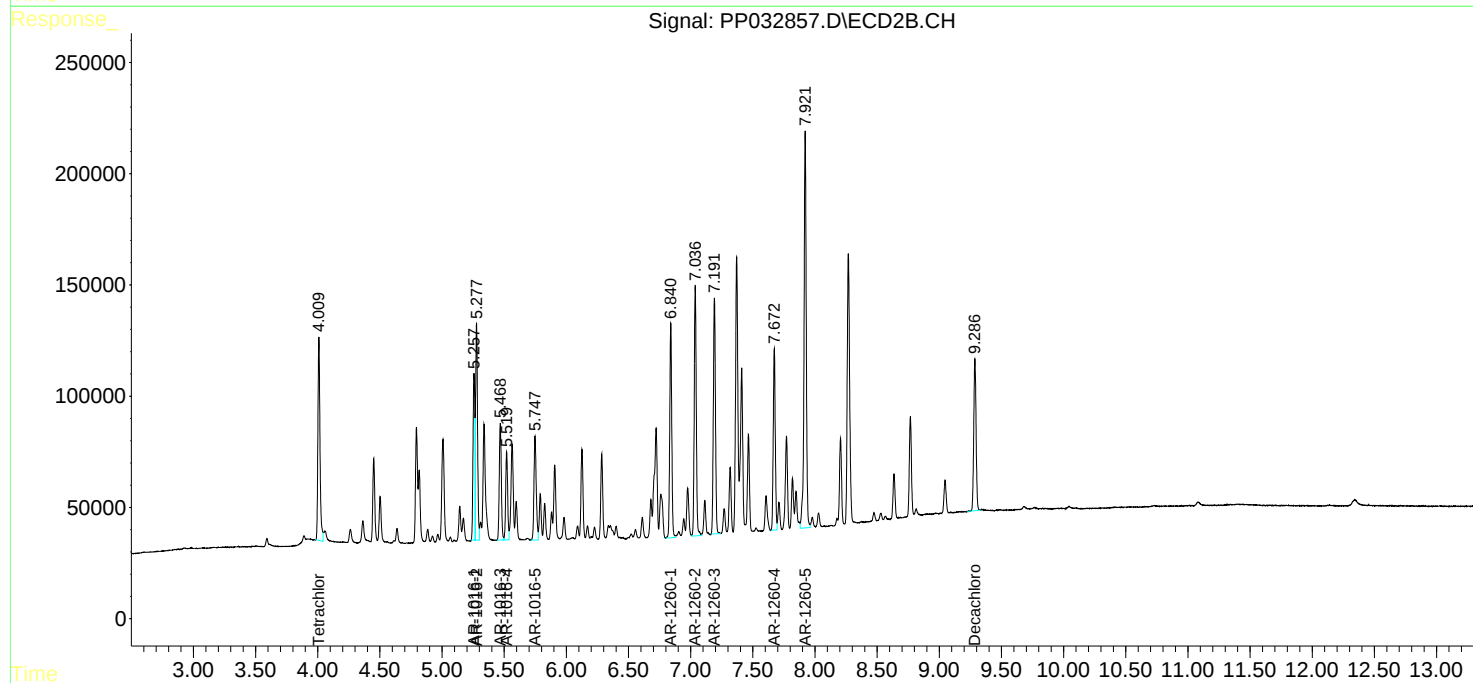
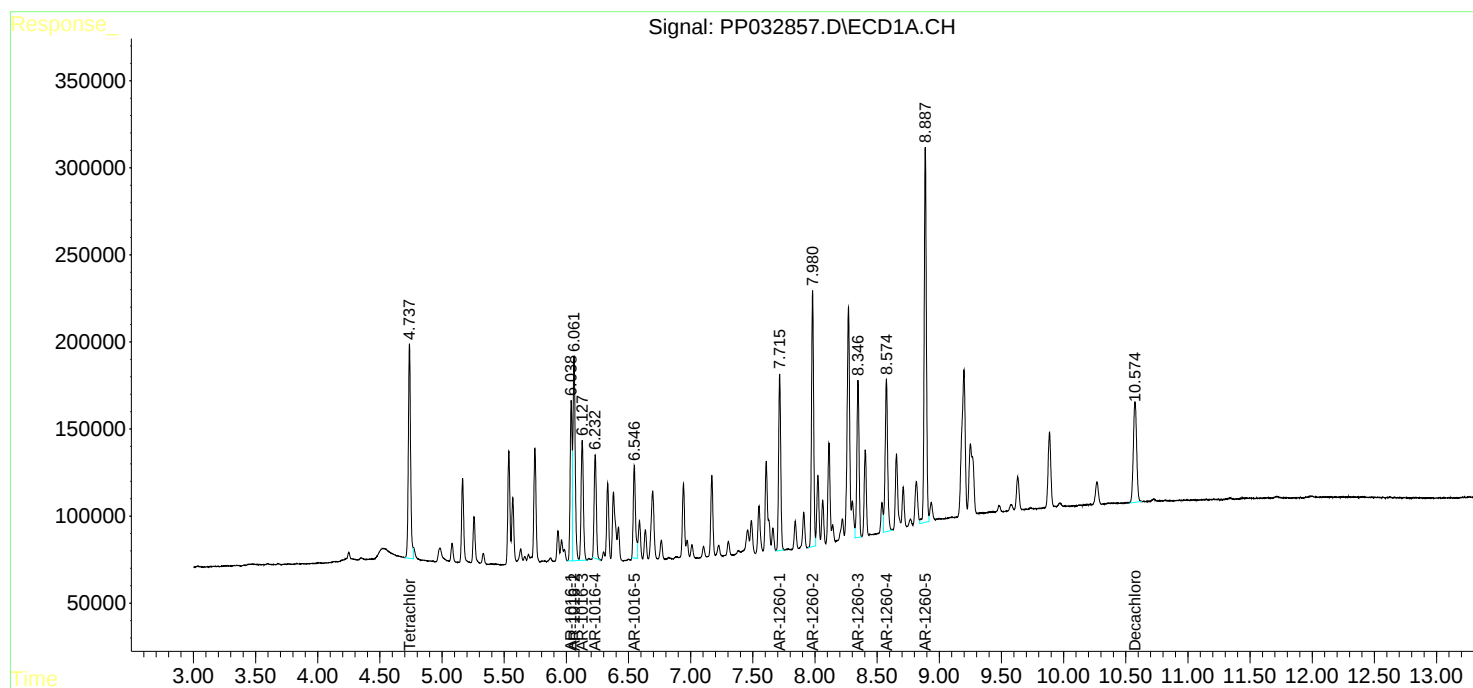
Instrument :
ECD_P
ClientSampled :
VNJ-217MS

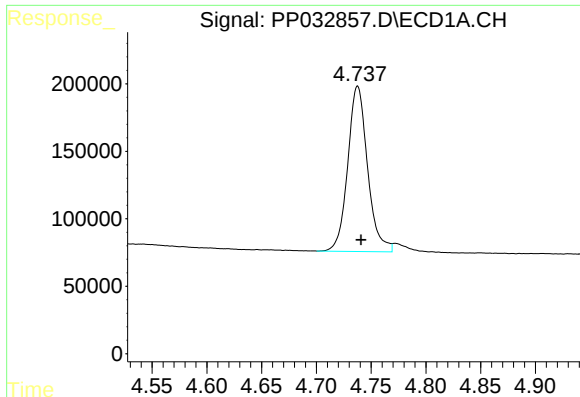
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 14:03:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
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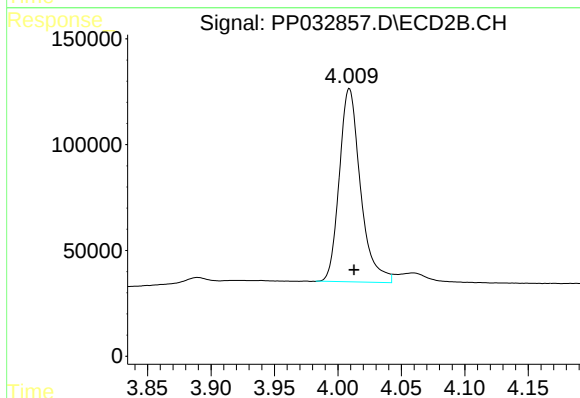
#1 Tetrachloro-m-xylene

R.T.: 4.738 min
Delta R.T.: -0.003 min
Response: 1544698
Conc: 26.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-217MS

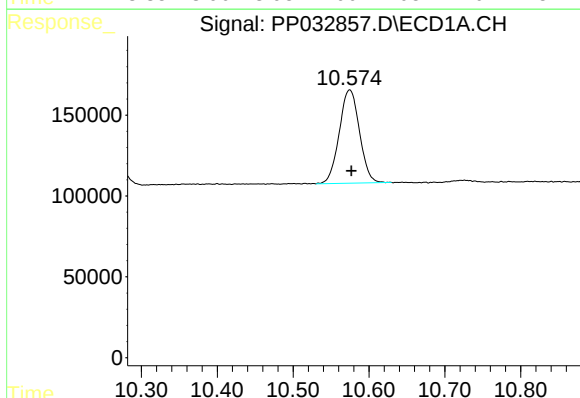
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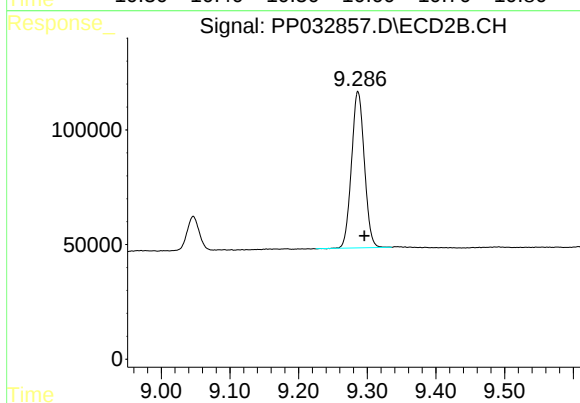
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.004 min
Response: 1058927
Conc: 22.51 ng/ml m



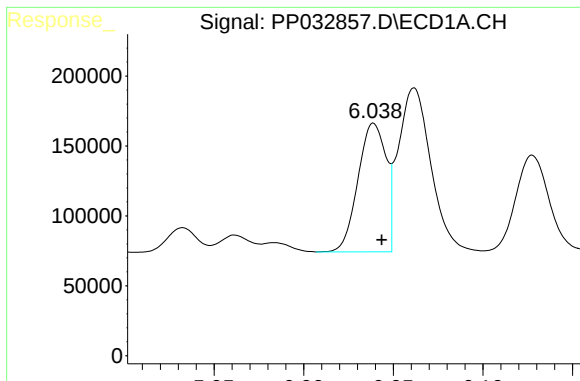
#2 Decachlorobiphenyl

R.T.: 10.575 min
Delta R.T.: -0.002 min
Response: 1069180
Conc: 27.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.286 min
Delta R.T.: -0.010 min
Response: 886615
Conc: 23.67 ng/ml



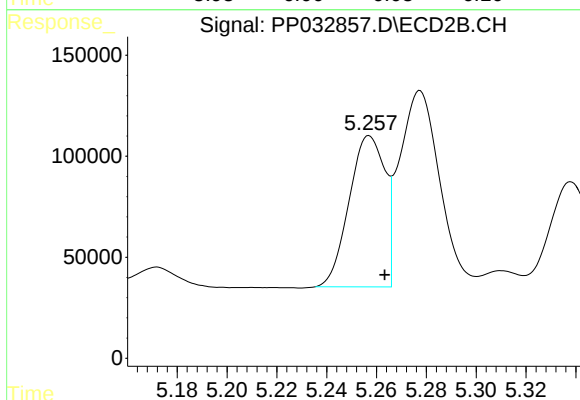
#3 AR-1016-1

R.T.: 6.039 min
Delta R.T.: -0.005 min
Response: 1004030
Conc: 618.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-217MS

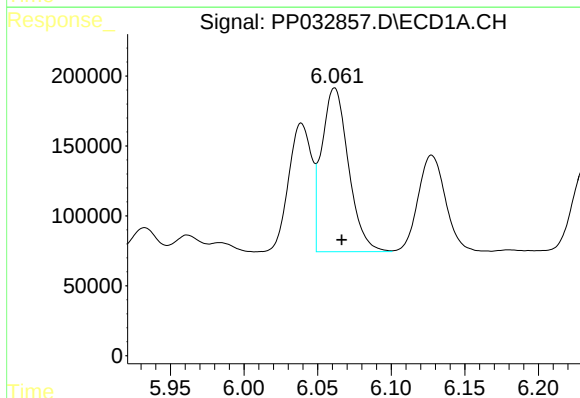
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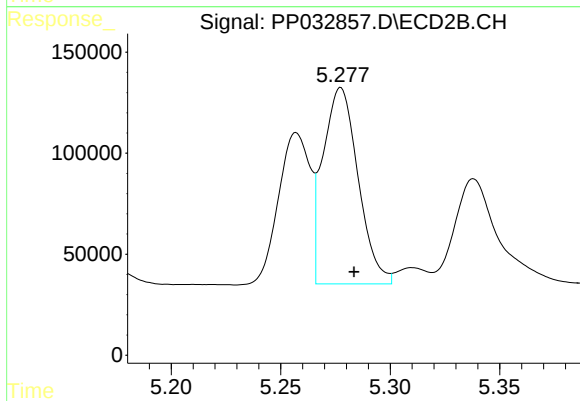
#3 AR-1016-1

R.T.: 5.257 min
Delta R.T.: -0.006 min
Response: 748694
Conc: 551.19 ng/ml



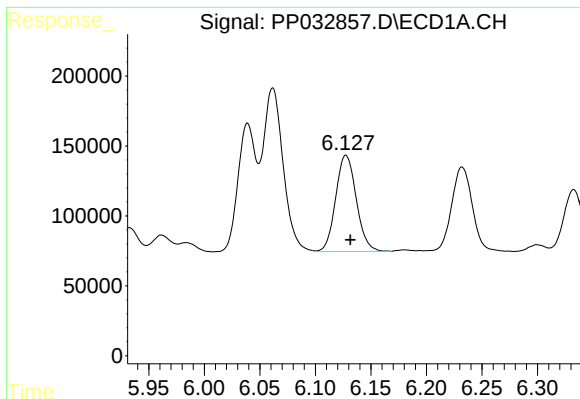
#4 AR-1016-2

R.T.: 6.062 min
Delta R.T.: -0.005 min
Response: 1481182
Conc: 599.43 ng/ml



#4 AR-1016-2

R.T.: 5.277 min
Delta R.T.: -0.006 min
Response: 1085861
Conc: 535.35 ng/ml



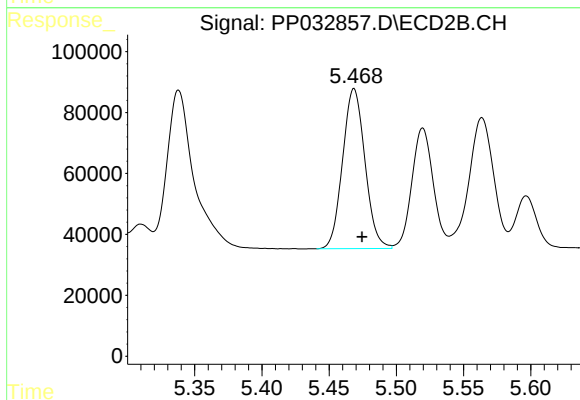
#5 AR-1016-3

R.T.: 6.128 min
Delta R.T.: -0.004 min
Response: 888582
Conc: 598.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-217MS

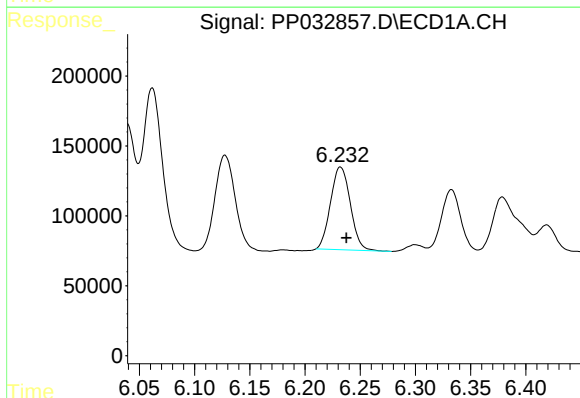
Manual Integrations
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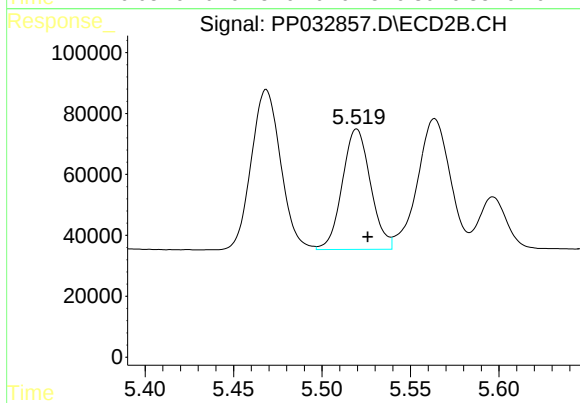
#5 AR-1016-3

R.T.: 5.468 min
Delta R.T.: -0.006 min
Response: 606913
Conc: 555.46 ng/ml



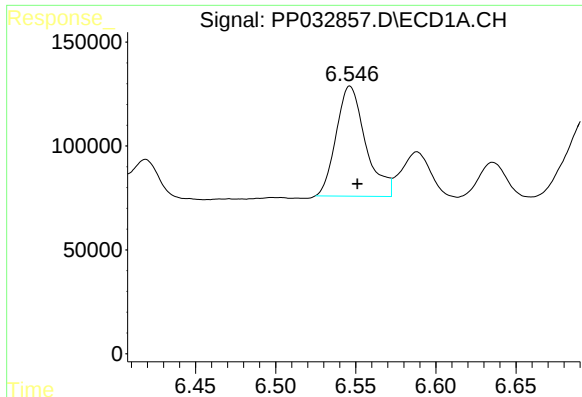
#6 AR-1016-4

R.T.: 6.232 min
Delta R.T.: -0.005 min
Response: 738908
Conc: 593.67 ng/ml



#6 AR-1016-4

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 439403
Conc: 542.79 ng/ml



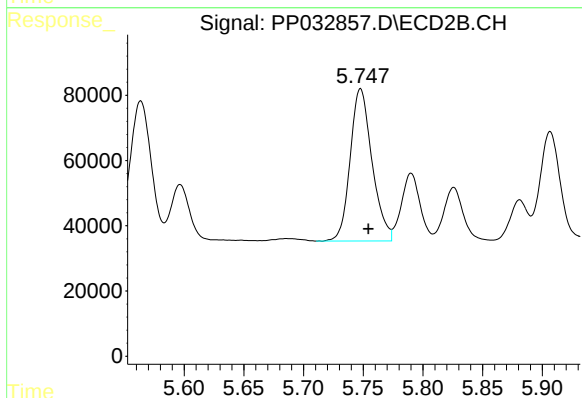
#7 AR-1016-5

R.T.: 6.546 min
Delta R.T.: -0.005 min
Response: 676591
Conc: 596.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-217MS

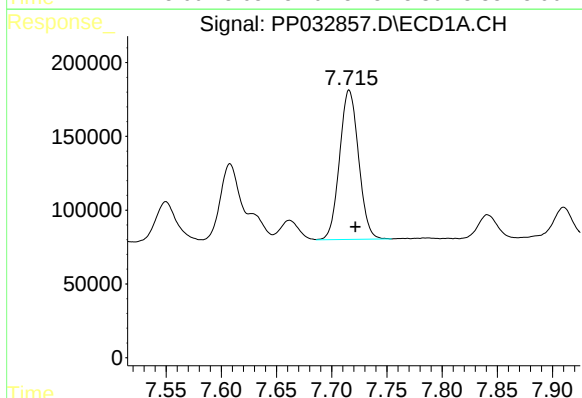
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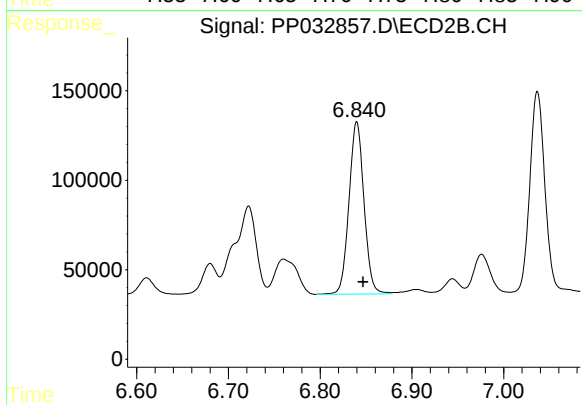
#7 AR-1016-5

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 594514
Conc: 551.78 ng/ml



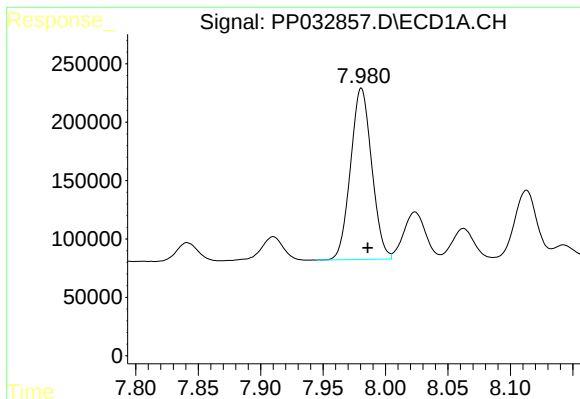
#31 AR-1260-1

R.T.: 7.716 min
Delta R.T.: -0.005 min
Response: 1211564
Conc: 635.54 ng/ml



#31 AR-1260-1

R.T.: 6.840 min
Delta R.T.: -0.007 min
Response: 1094739
Conc: 573.88 ng/ml



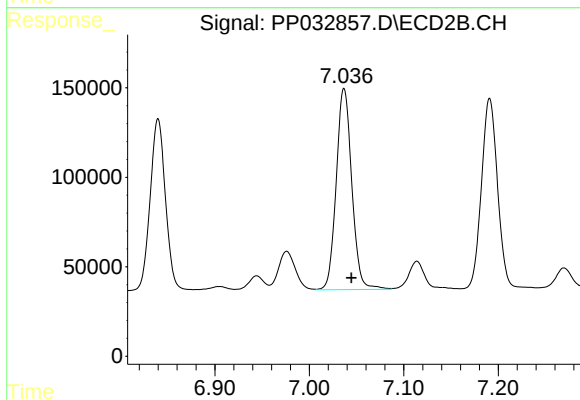
#32 AR-1260-2

R.T.: 7.981 min
Delta R.T.: -0.005 min
Response: 1733131
Conc: 717.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-217MS

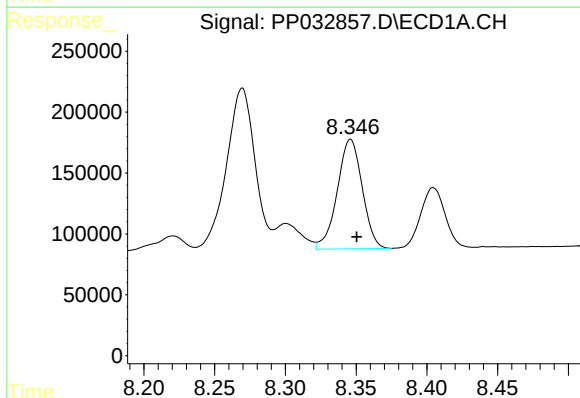
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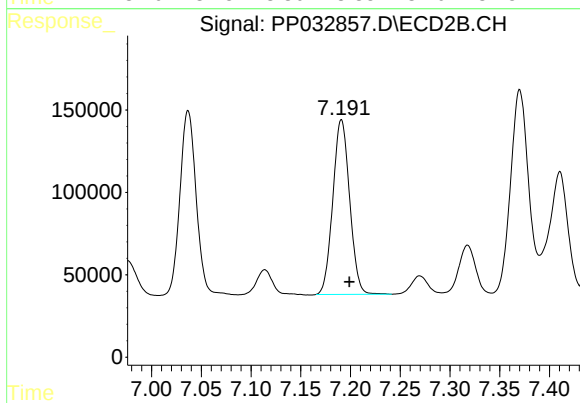
#32 AR-1260-2

R.T.: 7.037 min
Delta R.T.: -0.008 min
Response: 1290488
Conc: 566.29 ng/ml



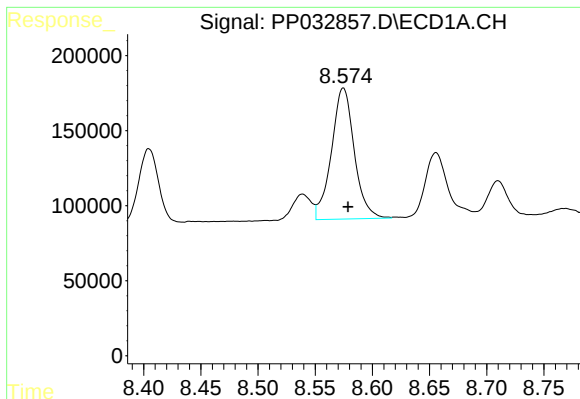
#33 AR-1260-3

R.T.: 8.346 min
Delta R.T.: -0.004 min
Response: 1106827
Conc: 549.13 ng/ml



#33 AR-1260-3

R.T.: 7.191 min
Delta R.T.: -0.008 min
Response: 1245823
Conc: 569.72 ng/ml



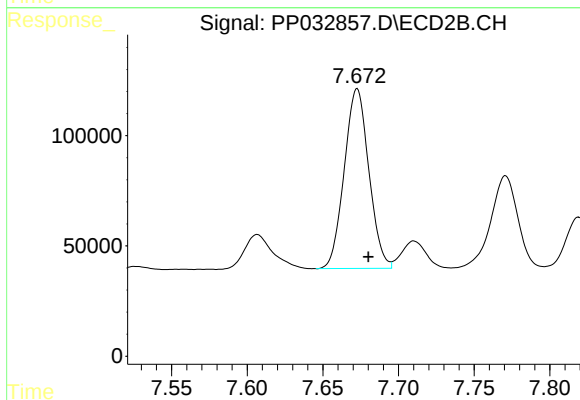
#34 AR-1260-4

R.T.: 8.575 min
Delta R.T.: -0.004 min
Response: 1214854
Conc: 589.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-217MS

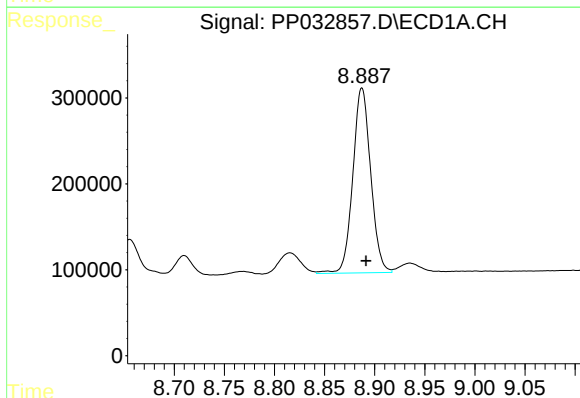
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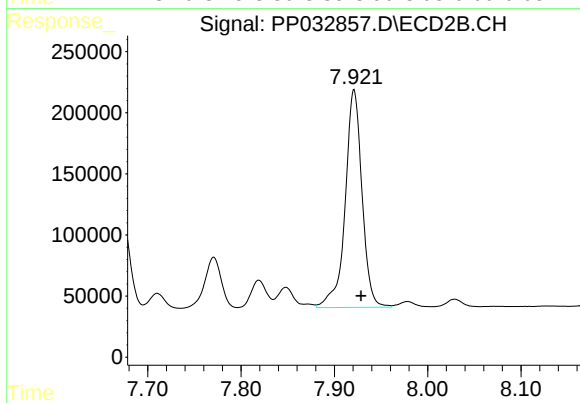
#34 AR-1260-4

R.T.: 7.673 min
Delta R.T.: -0.007 min
Response: 921690
Conc: 504.40 ng/ml



#35 AR-1260-5

R.T.: 8.887 min
Delta R.T.: -0.004 min
Response: 2671094
Conc: 589.65 ng/ml



#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.007 min
Response: 2236921
Conc: 520.01 ng/ml