

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011321\
 Data File : PP032634.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2021 12:59
 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 13 02:12:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 05 07:49:02 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...	4.745	4.023	1881822	1311361	34.410	27.093
2)	SA Decachlor...	10.578	9.302	1212892	1074207	27.092	24.193
Target Compounds							
3)	L1 AR-1016-1	6.045	5.271	1240166	950873	730.726	606.035m
4)	L1 AR-1016-2	6.068	5.292	1840246	1410308	707.883	624.140
5)	L1 AR-1016-3	6.133	5.482	1100245	777865	711.489	625.280
6)	L1 AR-1016-4	6.239	5.534	946784	563773	703.968	606.082
7)	L1 AR-1016-5	6.552	5.762	875664	761584	703.421	613.273
31)	L7 AR-1260-1	7.722	6.854	1533427	1437032	733.163	638.024
32)	L7 AR-1260-2	7.985	7.050	2157031	1696984	833.160	630.172
33)	L7 AR-1260-3	8.351	7.205	1380607	1621705	642.875	618.424
34)	L7 AR-1260-4	8.579	7.686	1497889	1211573	663.188	539.021
35)	L7 AR-1260-5	8.892	7.934	3199862	2846417	662.941	545.268

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

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Acq On : 12 Jan 2021 12:59
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Sample : M1073-01MS
Misc :
ALS Vial : 5 Sample Multiplier: 1

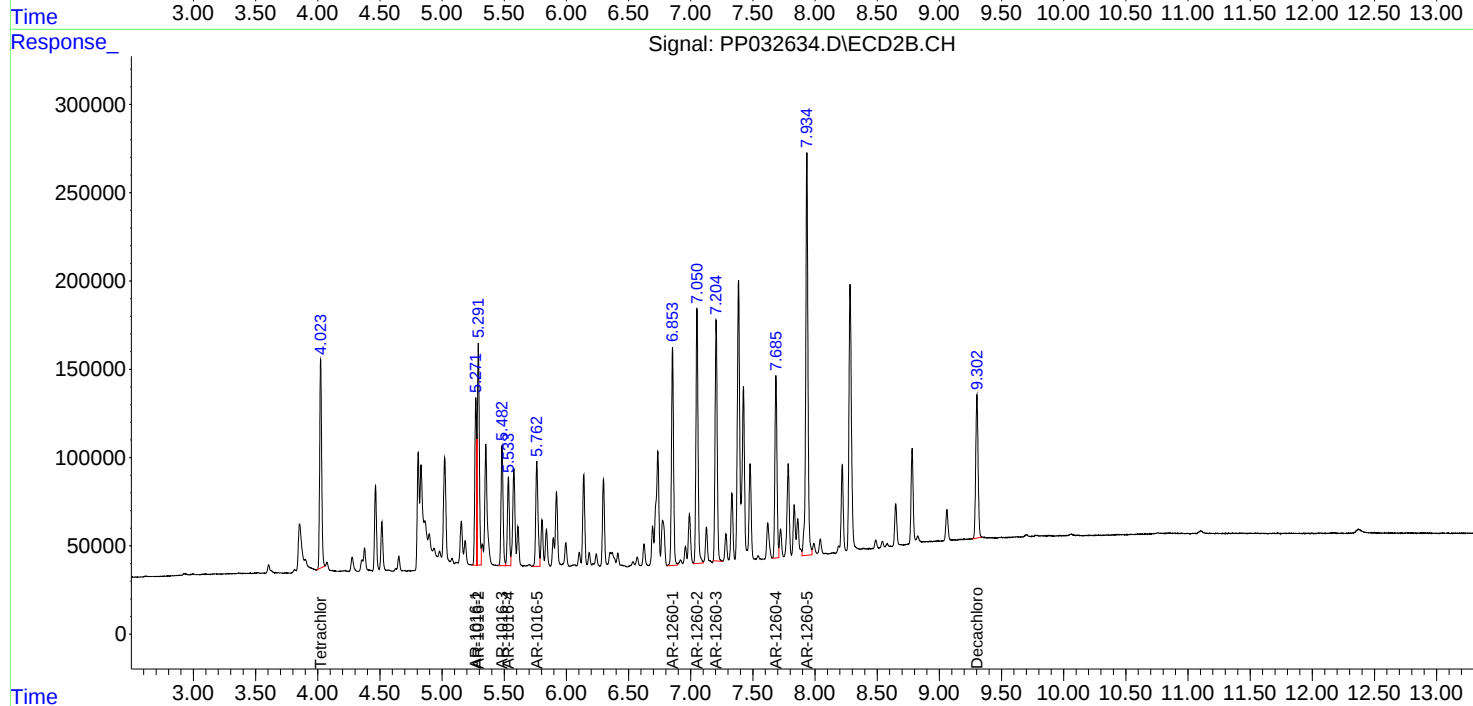
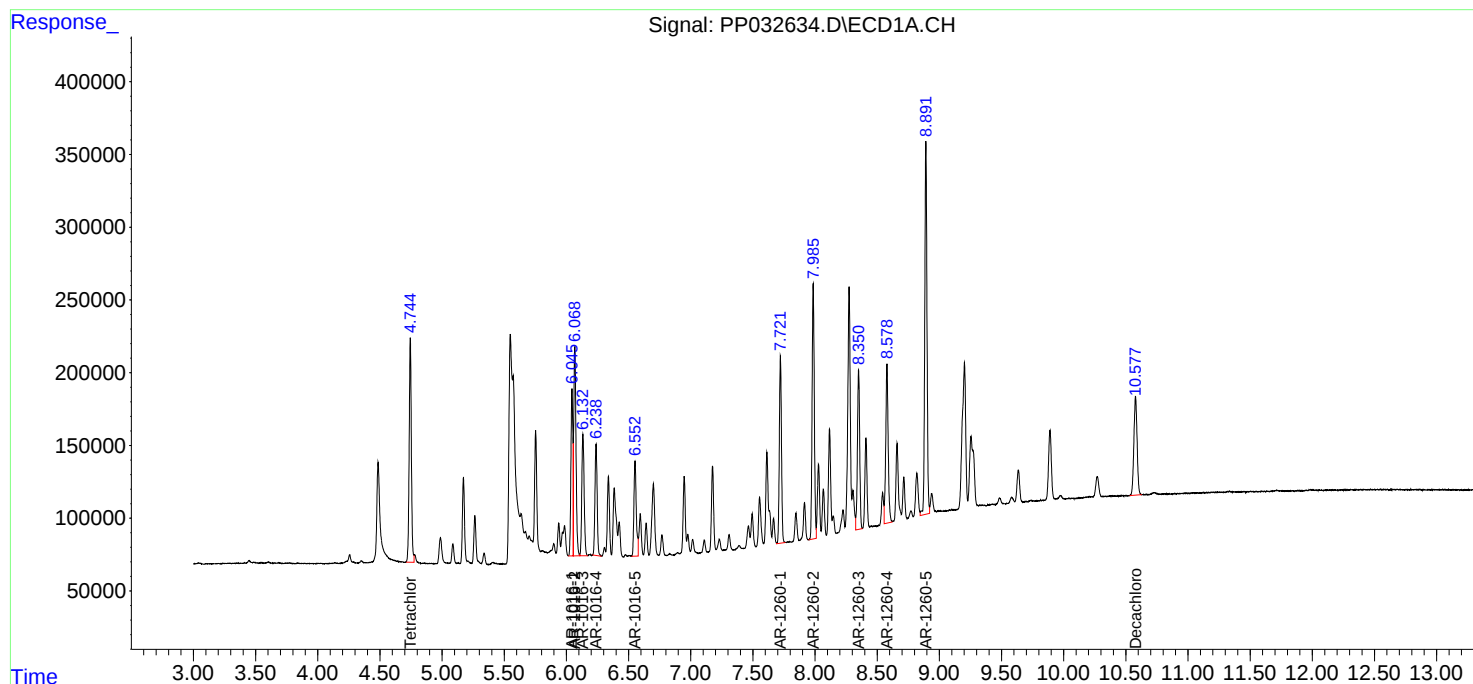
Instrument :
ECD_P
ClientSampled :
VNJ-217MS

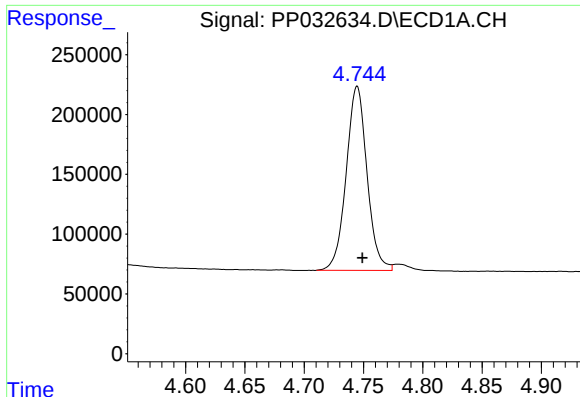
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 02:12:08 2021
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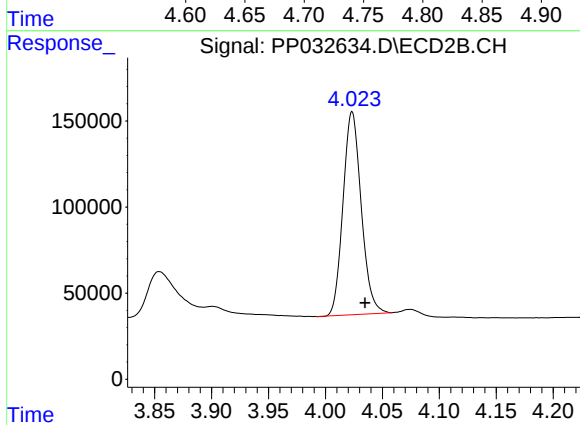
#1 Tetrachloro-m-xylene

R.T.: 4.745 min
Delta R.T.: -0.004 min
Response: 1881822
Conc: 34.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-217MS

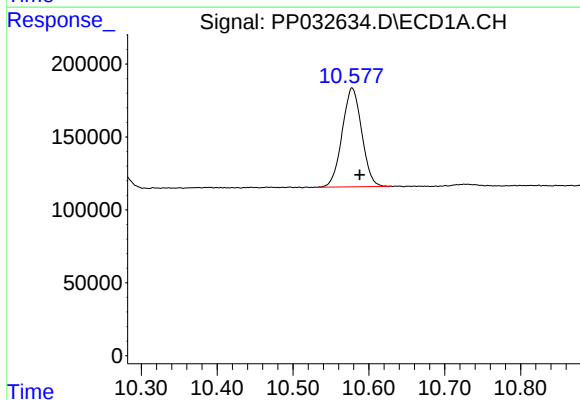
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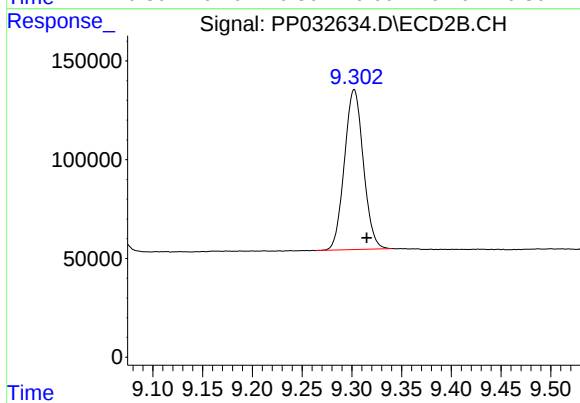
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: -0.011 min
Response: 1311361
Conc: 27.09 ng/ml



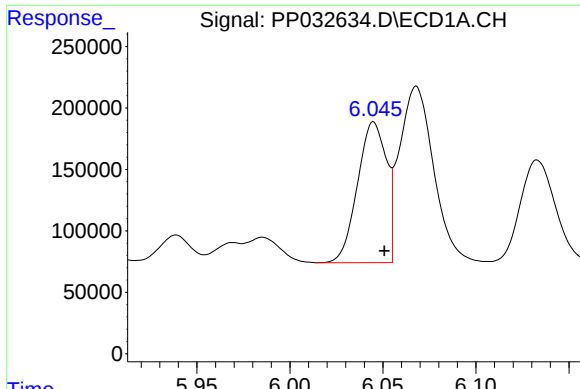
#2 Decachlorobiphenyl

R.T.: 10.578 min
Delta R.T.: -0.010 min
Response: 1212892
Conc: 27.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.302 min
Delta R.T.: -0.013 min
Response: 1074207
Conc: 24.19 ng/ml



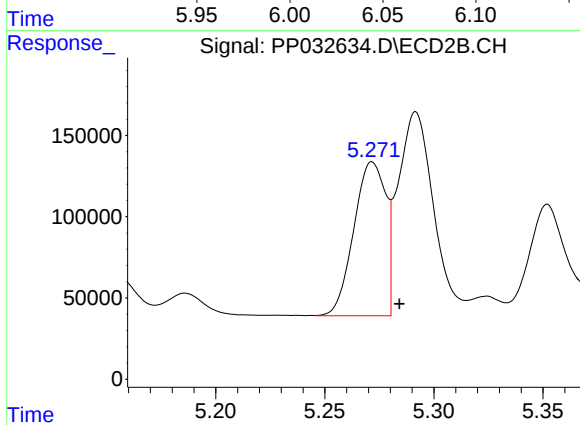
#3 AR-1016-1

R.T.: 6.045 min
Delta R.T.: -0.006 min
Response: 1240166
Conc: 730.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-217MS

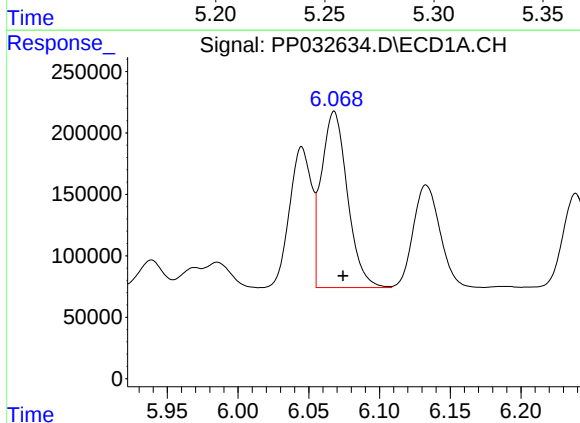
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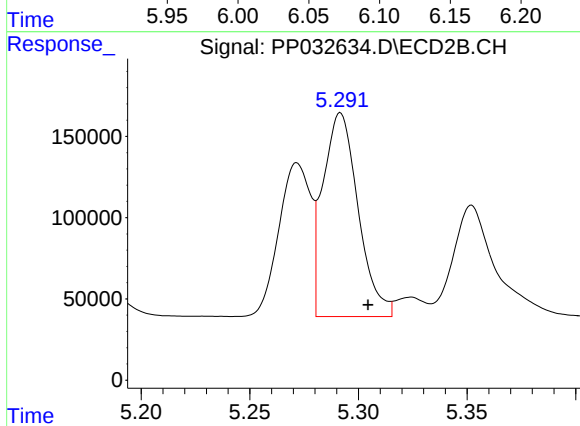
#3 AR-1016-1

R.T.: 5.271 min
Delta R.T.: -0.013 min
Response: 950873
Conc: 606.03 ng/ml m



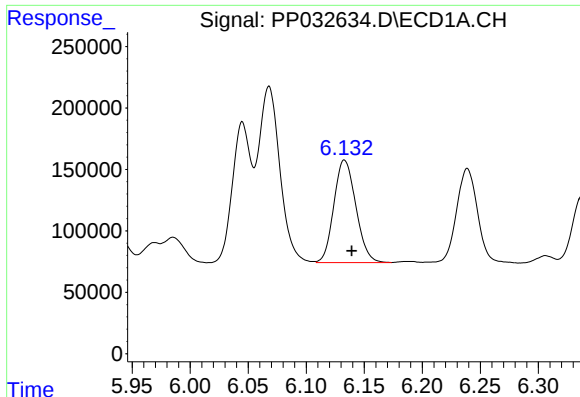
#4 AR-1016-2

R.T.: 6.068 min
Delta R.T.: -0.006 min
Response: 1840246
Conc: 707.88 ng/ml



#4 AR-1016-2

R.T.: 5.292 min
Delta R.T.: -0.013 min
Response: 1410308
Conc: 624.14 ng/ml



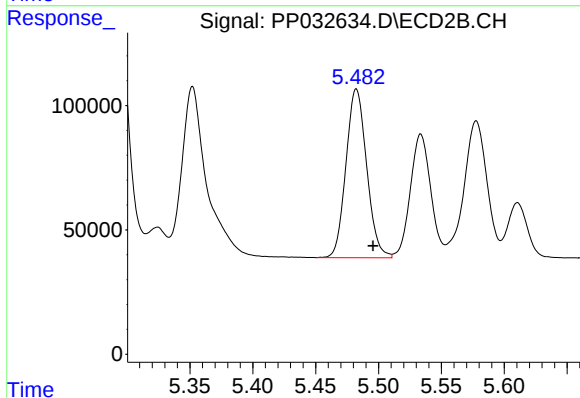
#5 AR-1016-3

R.T.: 6.133 min
Delta R.T.: -0.006 min
Response: 1100245
Conc: 711.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-217MS

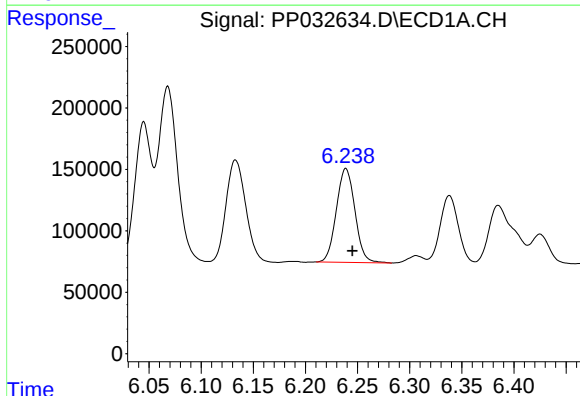
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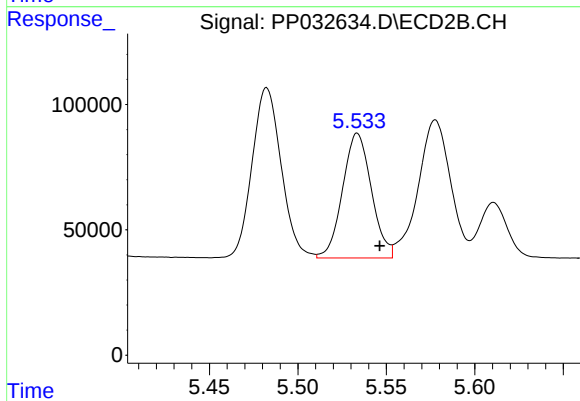
#5 AR-1016-3

R.T.: 5.482 min
Delta R.T.: -0.013 min
Response: 777865
Conc: 625.28 ng/ml



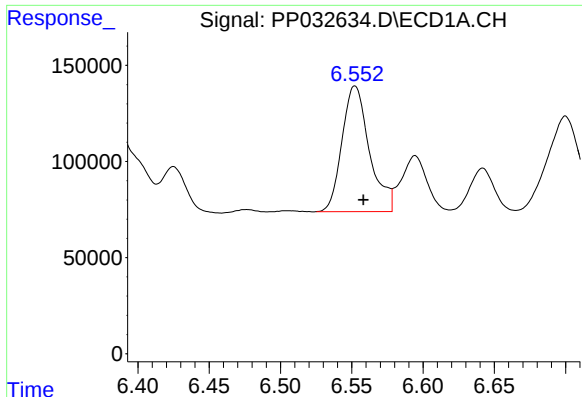
#6 AR-1016-4

R.T.: 6.239 min
Delta R.T.: -0.006 min
Response: 946784
Conc: 703.97 ng/ml



#6 AR-1016-4

R.T.: 5.534 min
Delta R.T.: -0.013 min
Response: 563773
Conc: 606.08 ng/ml



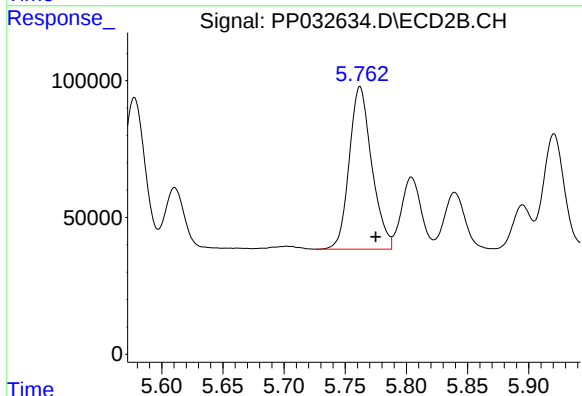
#7 AR-1016-5

R.T.: 6.552 min
Delta R.T.: -0.006 min
Response: 875664
Conc: 703.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-217MS

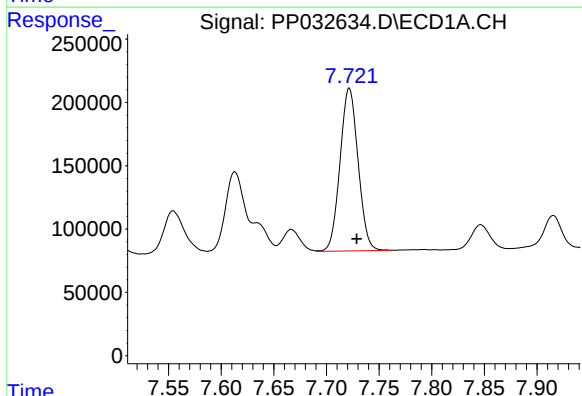
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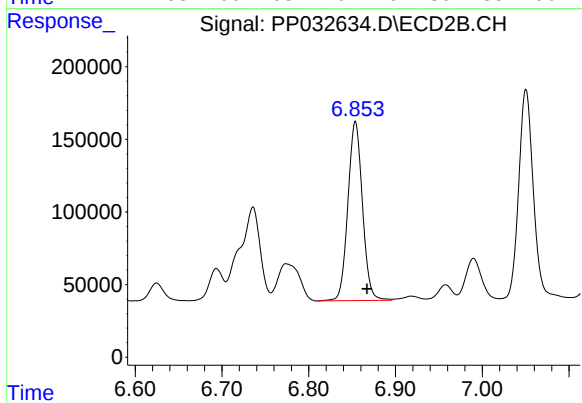
#7 AR-1016-5

R.T.: 5.762 min
Delta R.T.: -0.013 min
Response: 761584
Conc: 613.27 ng/ml



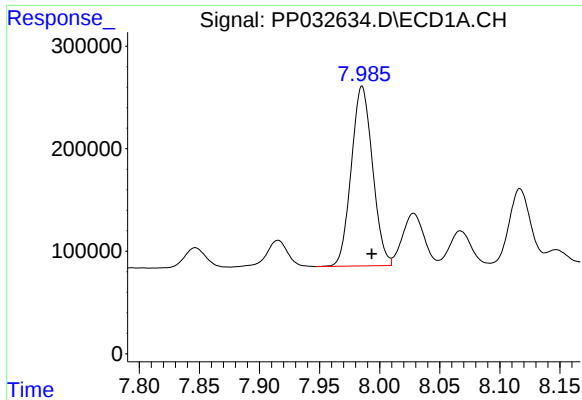
#31 AR-1260-1

R.T.: 7.722 min
Delta R.T.: -0.007 min
Response: 1533427
Conc: 733.16 ng/ml



#31 AR-1260-1

R.T.: 6.854 min
Delta R.T.: -0.013 min
Response: 1437032
Conc: 638.02 ng/ml



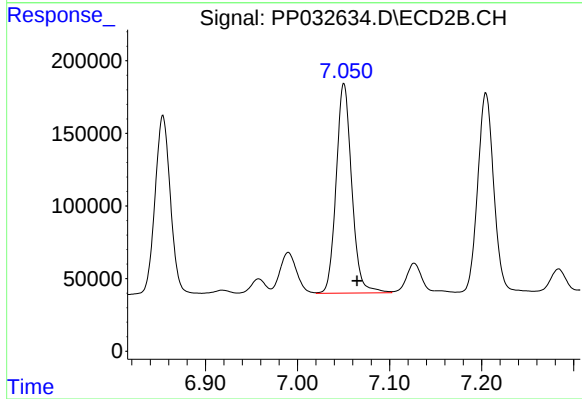
#32 AR-1260-2

R.T.: 7.985 min
Delta R.T.: -0.008 min
Response: 2157031
Conc: 833.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-217MS

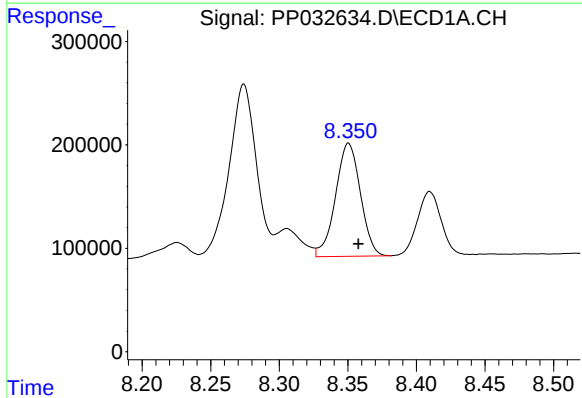
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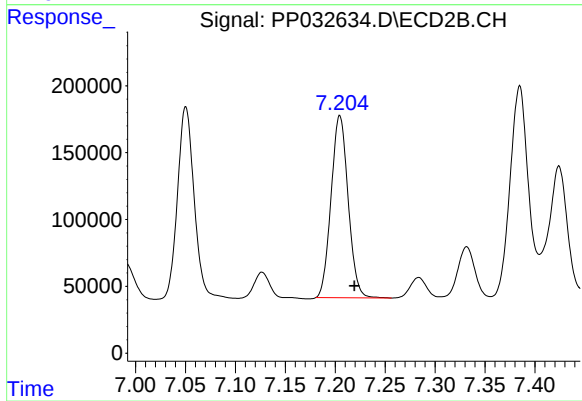
#32 AR-1260-2

R.T.: 7.050 min
Delta R.T.: -0.014 min
Response: 1696984
Conc: 630.17 ng/ml



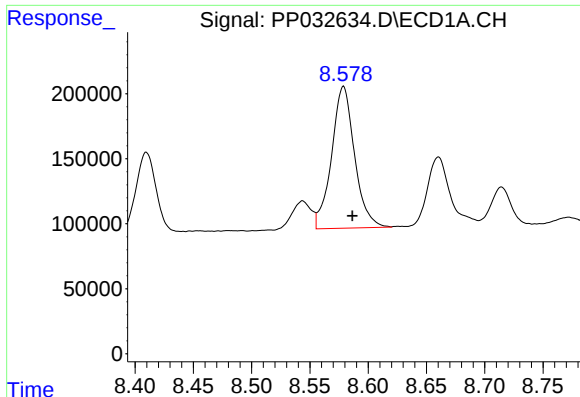
#33 AR-1260-3

R.T.: 8.351 min
Delta R.T.: -0.007 min
Response: 1380607
Conc: 642.88 ng/ml



#33 AR-1260-3

R.T.: 7.205 min
Delta R.T.: -0.015 min
Response: 1621705
Conc: 618.42 ng/ml



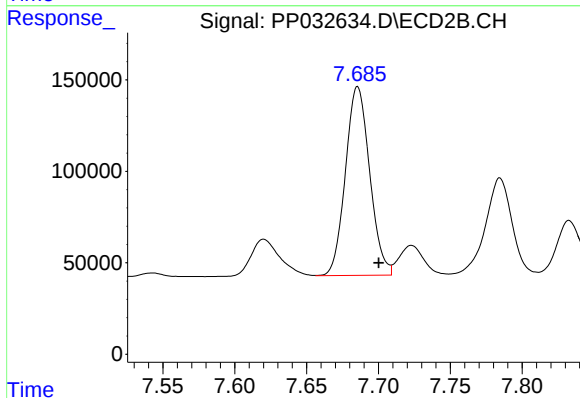
#34 AR-1260-4

R.T.: 8.579 min
Delta R.T.: -0.008 min
Response: 1497889
Conc: 663.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
VNJ-217MS

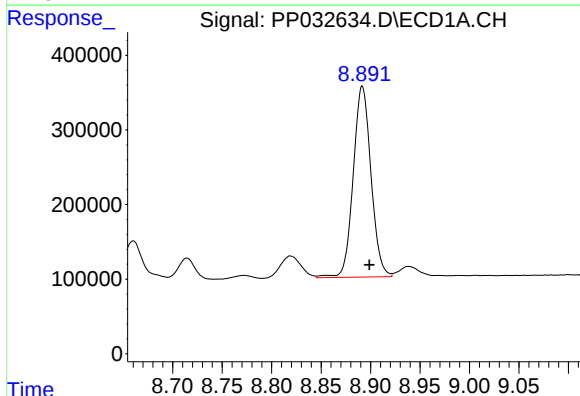
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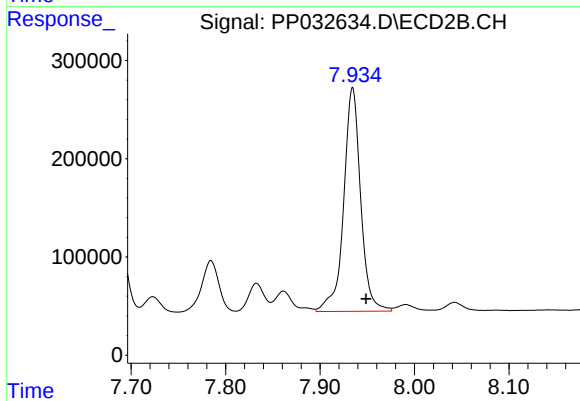
#34 AR-1260-4

R.T.: 7.686 min
Delta R.T.: -0.015 min
Response: 1211573
Conc: 539.02 ng/ml



#35 AR-1260-5

R.T.: 8.892 min
Delta R.T.: -0.007 min
Response: 3199862
Conc: 662.94 ng/ml



#35 AR-1260-5

R.T.: 7.934 min
Delta R.T.: -0.014 min
Response: 2846417
Conc: 545.27 ng/ml