

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062921\
 Data File : PP036872.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2021 16:40
 Operator : DD\AJ
 Sample : M2885-01MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 26644MS

Manual Integrations
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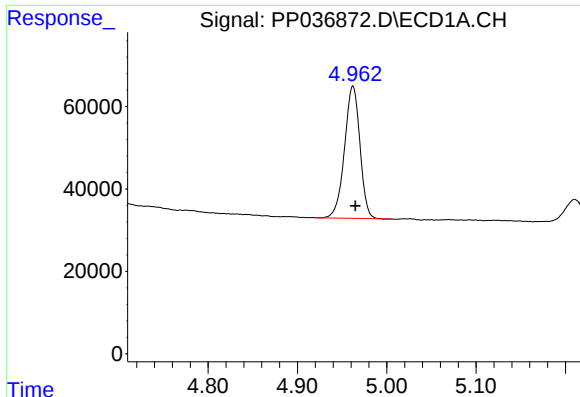
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 01:36:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.962	3.954	384749	227912	8.705	7.358m
2)	SA Decachlor...	10.991	9.250	540825	294934	12.607	9.222 #
Target Compounds							
3)	L1 AR-1016-1	6.282	5.206	370890	211650	218.963	179.538
4)	L1 AR-1016-2	6.306	5.226	516945	291654	214.389	179.574
5)	L1 AR-1016-3	6.371	5.416	327116	158869	212.792	176.087
6)	L1 AR-1016-4	6.479	5.469	277067	142486	215.525	200.717
7)	L1 AR-1016-5	6.793	5.696	253941	163199	198.538	180.087
31)	L7 AR-1260-1	7.968	6.793	520484	324212	239.798	201.369
32)	L7 AR-1260-2	8.233	6.992	1022471	384438	398.944	198.239 #
33)	L7 AR-1260-3	8.599	7.146	435831	365594	217.428	201.020
34)	L7 AR-1260-4	8.829	7.630	575928	272708	243.086	175.856 #
35)	L7 AR-1260-5	9.158	7.878	1058248	666856	237.174	181.470

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



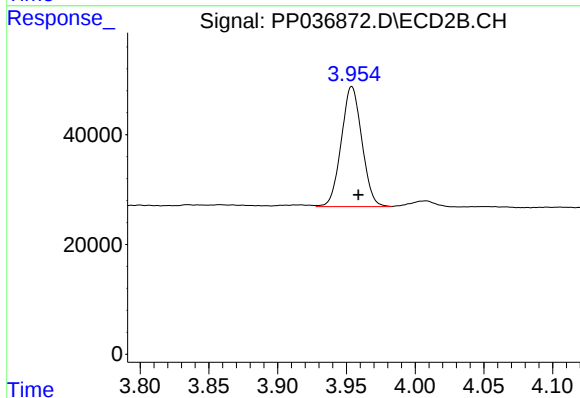
#1 Tetrachloro-m-xylene

R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 384749
Conc: 8.70 ng/ml

Instrument :
ECD_P
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26644MS

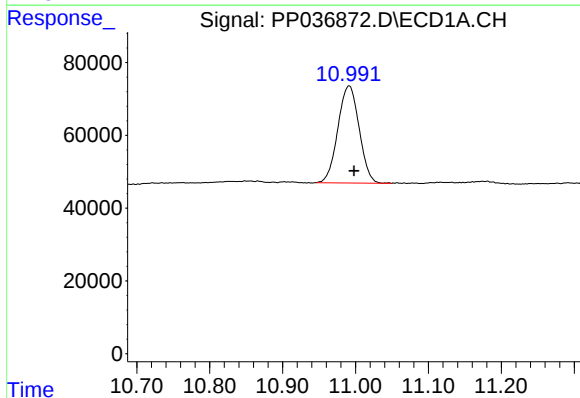
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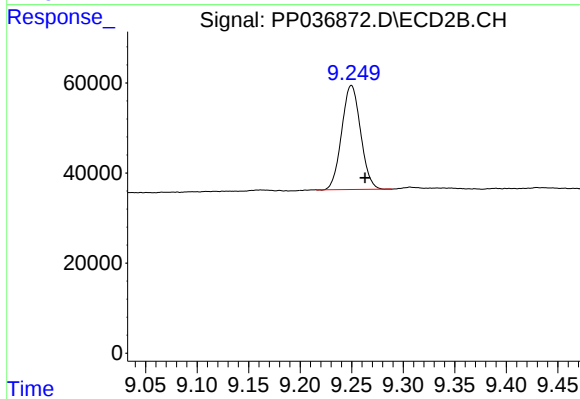
#1 Tetrachloro-m-xylene

R.T.: 3.954 min
Delta R.T.: -0.005 min
Response: 227912
Conc: 7.36 ng/ml m



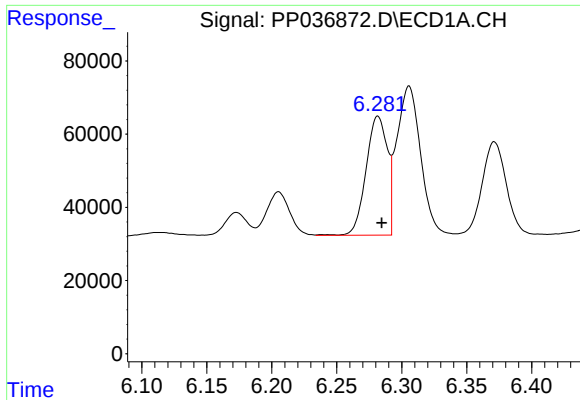
#2 Decachlorobiphenyl

R.T.: 10.991 min
Delta R.T.: -0.007 min
Response: 540825
Conc: 12.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.250 min
Delta R.T.: -0.013 min
Response: 294934
Conc: 9.22 ng/ml



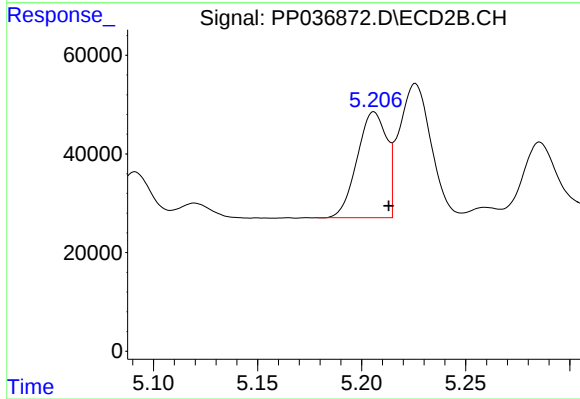
#3 AR-1016-1

R.T.: 6.282 min
Delta R.T.: -0.003 min
Response: 370890
Conc: 218.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
26644MS

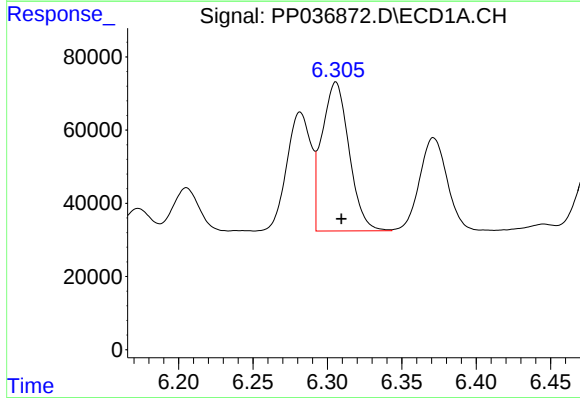
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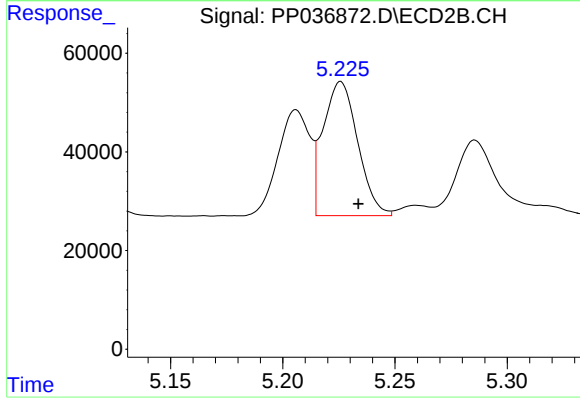
#3 AR-1016-1

R.T.: 5.206 min
Delta R.T.: -0.007 min
Response: 211650
Conc: 179.54 ng/ml



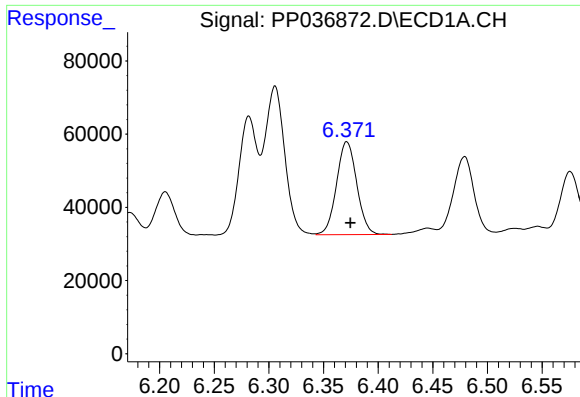
#4 AR-1016-2

R.T.: 6.306 min
Delta R.T.: -0.004 min
Response: 516945
Conc: 214.39 ng/ml



#4 AR-1016-2

R.T.: 5.226 min
Delta R.T.: -0.008 min
Response: 291654
Conc: 179.57 ng/ml



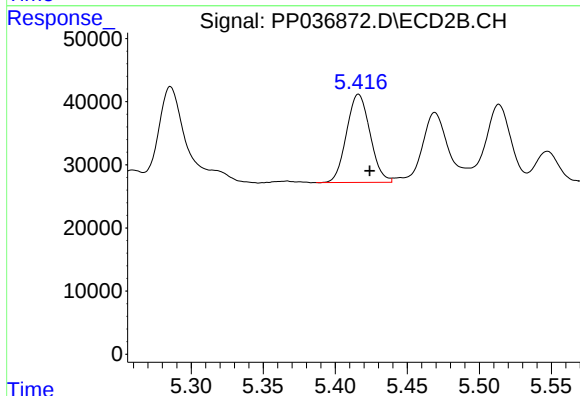
#5 AR-1016-3

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 327116
Conc: 212.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
26644MS

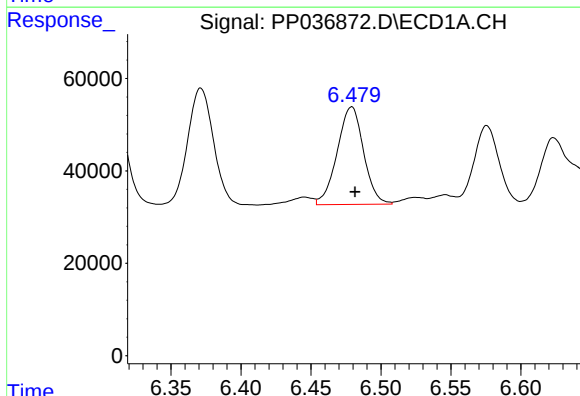
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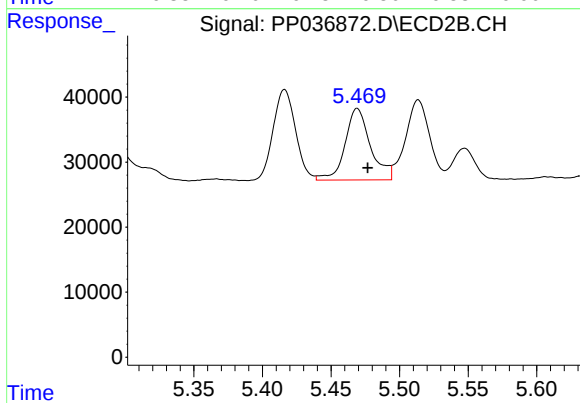
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: -0.008 min
Response: 158869
Conc: 176.09 ng/ml



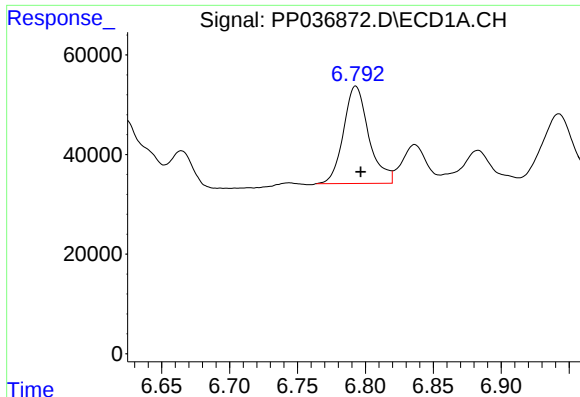
#6 AR-1016-4

R.T.: 6.479 min
Delta R.T.: -0.003 min
Response: 277067
Conc: 215.53 ng/ml



#6 AR-1016-4

R.T.: 5.469 min
Delta R.T.: -0.008 min
Response: 142486
Conc: 200.72 ng/ml



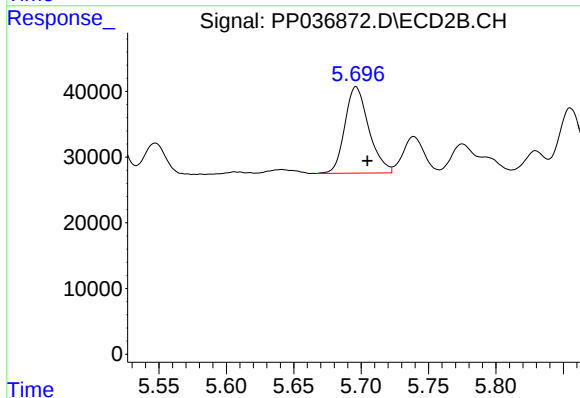
#7 AR-1016-5

R.T.: 6.793 min
Delta R.T.: -0.004 min
Response: 253941
Conc: 198.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
26644MS

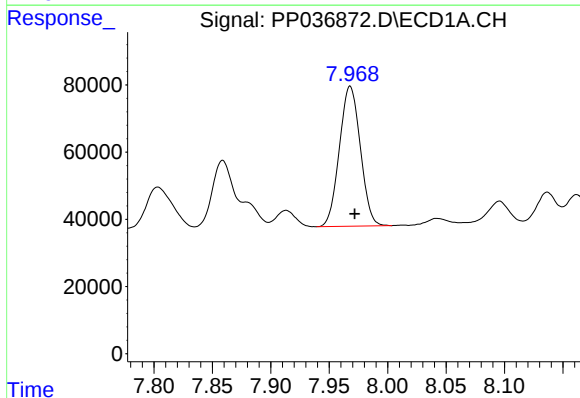
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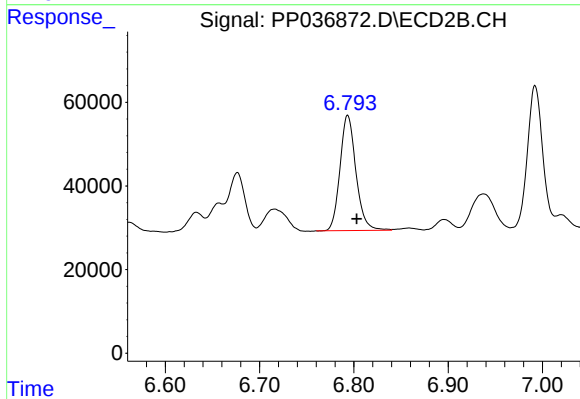
#7 AR-1016-5

R.T.: 5.696 min
Delta R.T.: -0.008 min
Response: 163199
Conc: 180.09 ng/ml



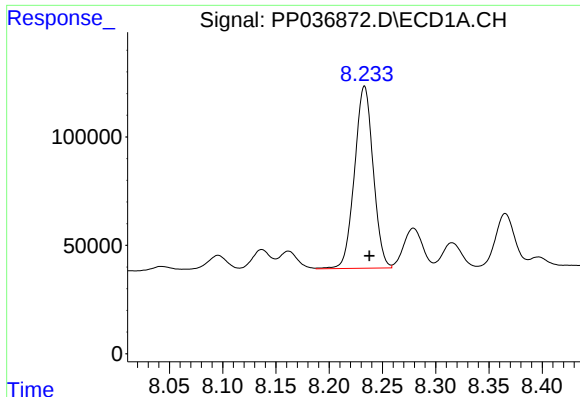
#31 AR-1260-1

R.T.: 7.968 min
Delta R.T.: -0.004 min
Response: 520484
Conc: 239.80 ng/ml



#31 AR-1260-1

R.T.: 6.793 min
Delta R.T.: -0.010 min
Response: 324212
Conc: 201.37 ng/ml



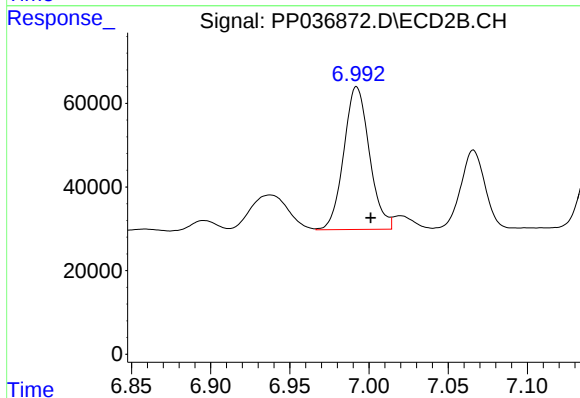
#32 AR-1260-2

R.T.: 8.233 min
Delta R.T.: -0.005 min
Response: 1022471
Conc: 398.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
26644MS

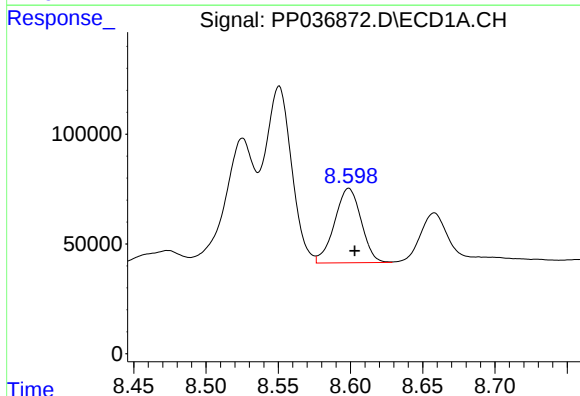
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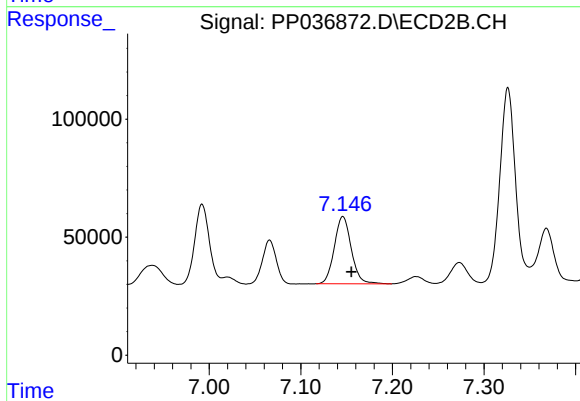
#32 AR-1260-2

R.T.: 6.992 min
Delta R.T.: -0.009 min
Response: 384438
Conc: 198.24 ng/ml



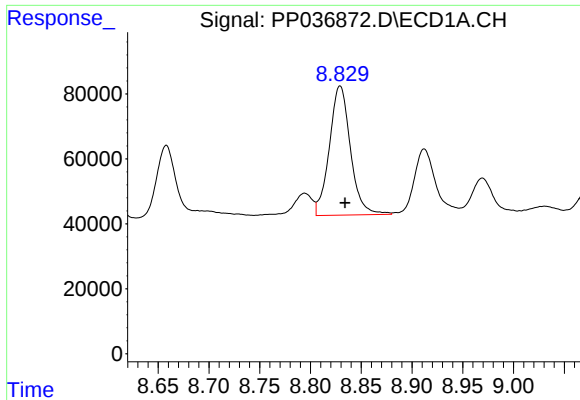
#33 AR-1260-3

R.T.: 8.599 min
Delta R.T.: -0.004 min
Response: 435831
Conc: 217.43 ng/ml



#33 AR-1260-3

R.T.: 7.146 min
Delta R.T.: -0.009 min
Response: 365594
Conc: 201.02 ng/ml



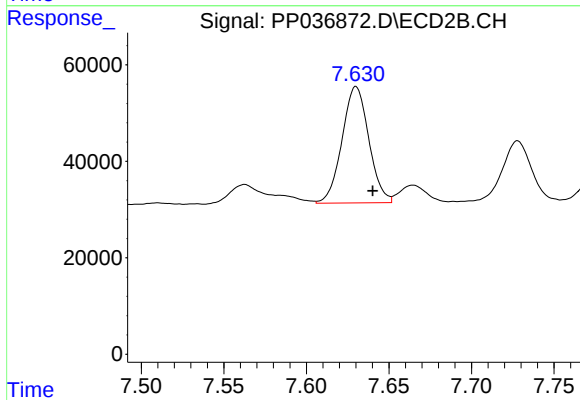
#34 AR-1260-4

R.T.: 8.829 min
Delta R.T.: -0.005 min
Response: 575928
Conc: 243.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
26644MS

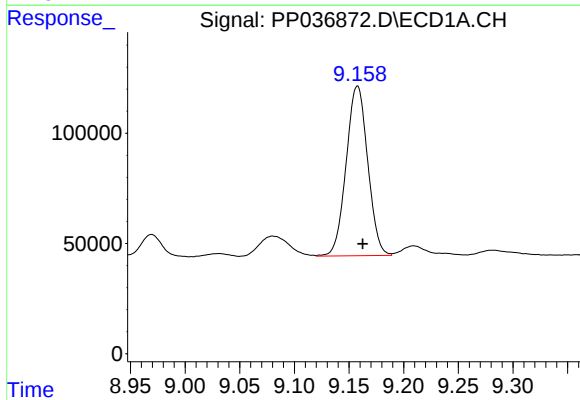
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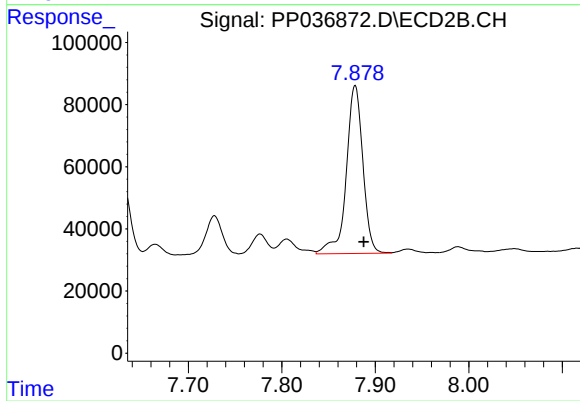
#34 AR-1260-4

R.T.: 7.630 min
Delta R.T.: -0.010 min
Response: 272708
Conc: 175.86 ng/ml



#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: -0.005 min
Response: 1058248
Conc: 237.17 ng/ml



#35 AR-1260-5

R.T.: 7.878 min
Delta R.T.: -0.009 min
Response: 666856
Conc: 181.47 ng/ml