

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050321\
 Data File : PP035472.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 May 2021 13:29
 Operator : DD\AJ
 Sample : M2230-02MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 JTY3-WC-S-1MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 03:00:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 03 09:49:05 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...	4.791	4.210	1047895	699932	20.639	20.559
2)	SA Decachlor...	10.648	9.461	1004655	475771	24.739m	24.552m
Target Compounds							
3)	L1 AR-1016-1	6.095	5.450	855388	528577	494.400	497.153
4)	L1 AR-1016-2	6.119	5.470	1223658	783137	479.608	493.121
5)	L1 AR-1016-3	6.184	5.661	784247	350724	497.577	418.789m
6)	L1 AR-1016-4	6.290	5.710	638521	274635	491.073	434.353
7)	L1 AR-1016-5	6.601	5.938	635053	414735	502.770m	491.837
31)	L7 AR-1260-1	7.769	7.018	1250282	728699	539.742	510.082
32)	L7 AR-1260-2	8.034	7.212	1409912	862700	523.928	513.779
33)	L7 AR-1260-3	8.397	7.367	889102	810740	524.592	513.624
34)	L7 AR-1260-4	8.626	7.844	1108097	589916	523.373	533.254
35)	L7 AR-1260-5	8.941	8.087	2148218	1356511	536.166	532.947

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

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Sample : M2230-02MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

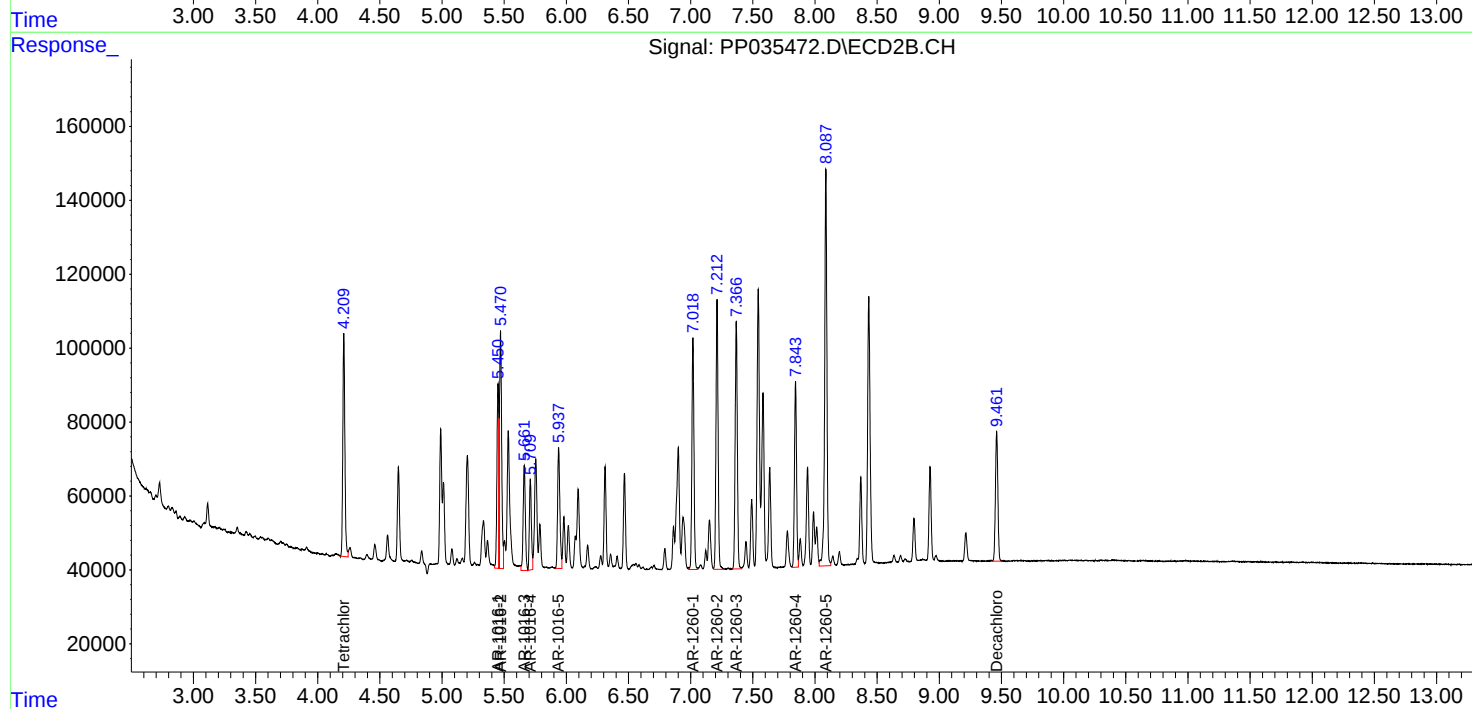
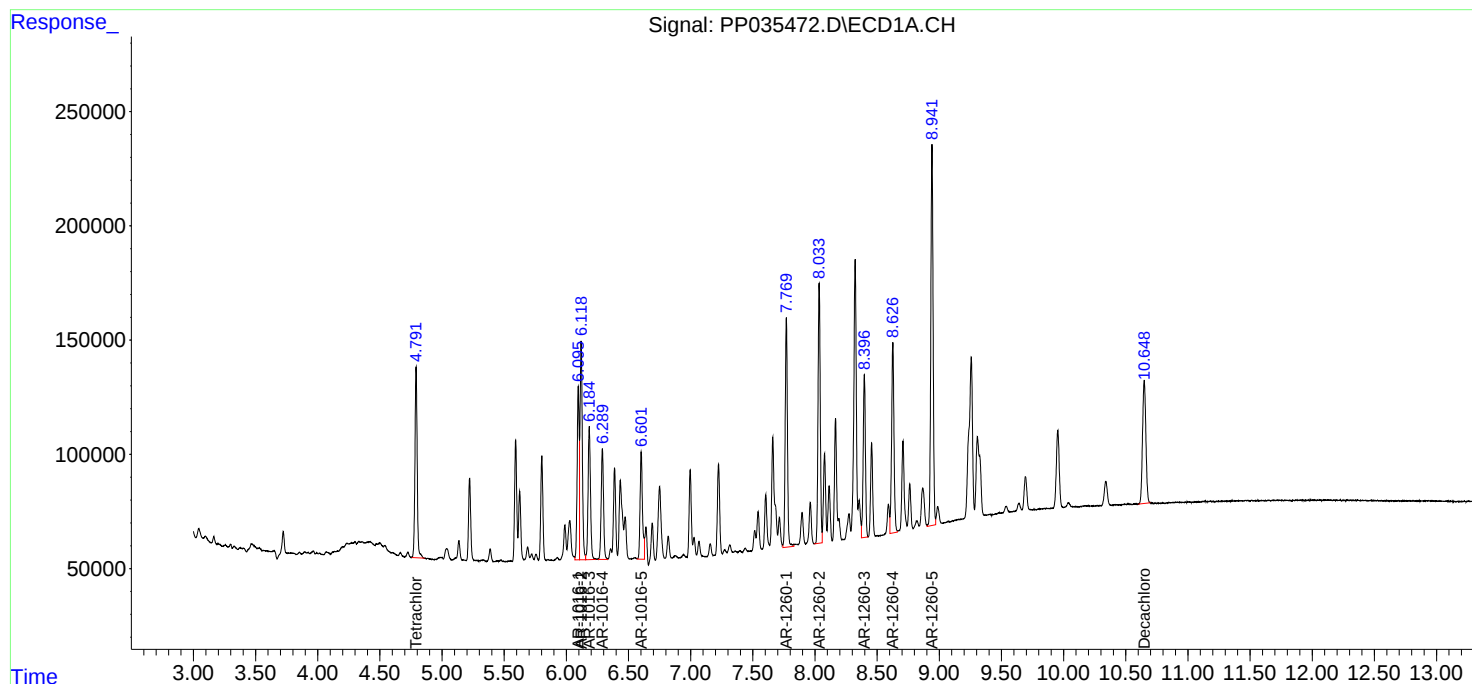
Instrument :
ECD_P
ClientSampleId :
JTY3-WC-S-1MSD

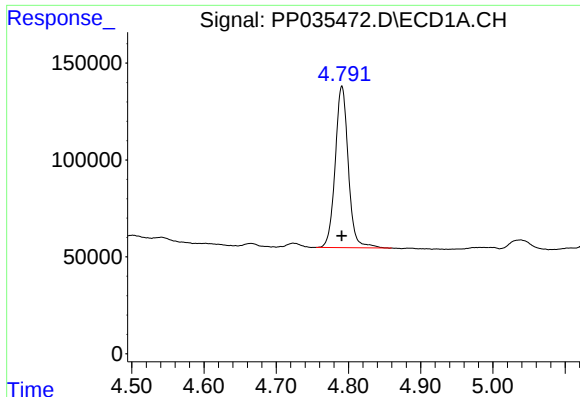
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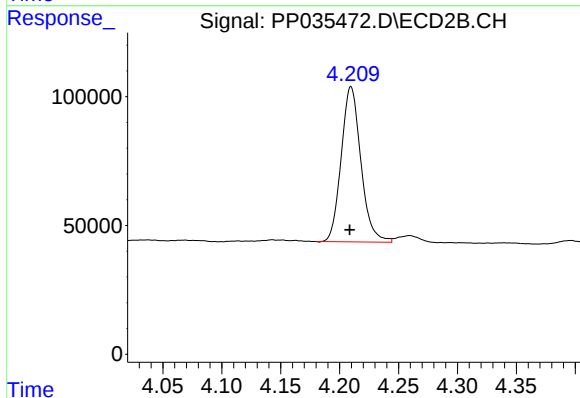
#1 Tetrachloro-m-xylene

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 1047895
Conc: 20.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
JTY3-WC-S-1MSD

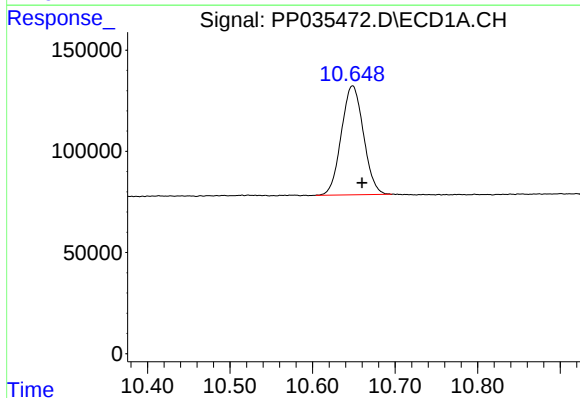
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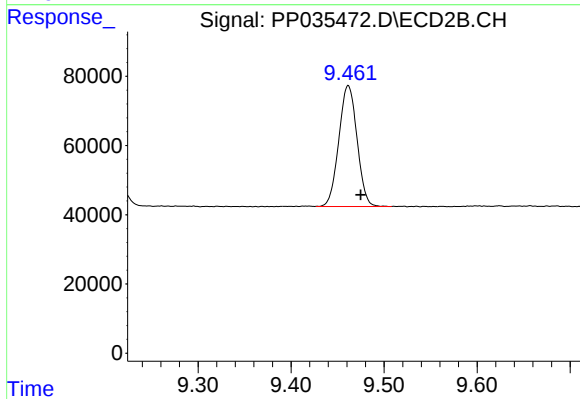
#1 Tetrachloro-m-xylene

R.T.: 4.210 min
Delta R.T.: 0.001 min
Response: 699932
Conc: 20.56 ng/ml



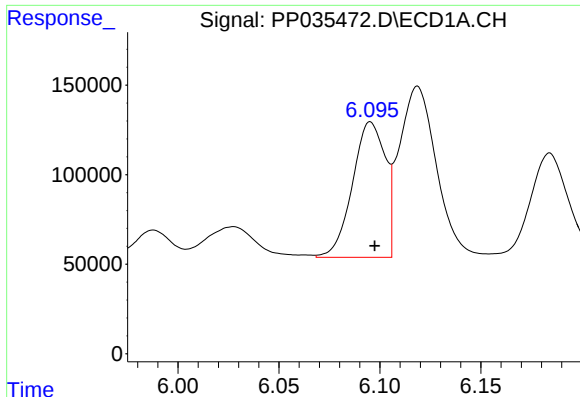
#2 Decachlorobiphenyl

R.T.: 10.648 min
Delta R.T.: -0.012 min
Response: 1004655
Conc: 24.74 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.461 min
Delta R.T.: -0.014 min
Response: 475771
Conc: 24.55 ng/ml m



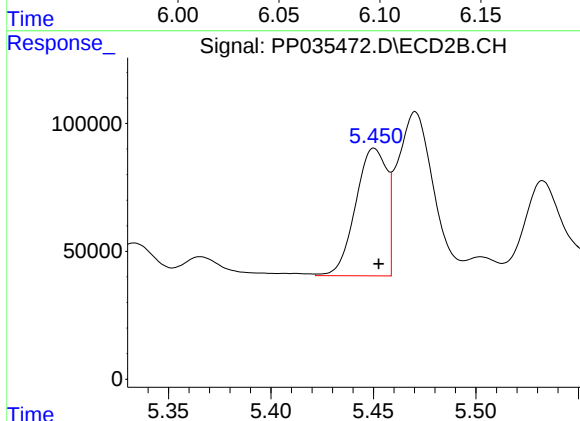
#3 AR-1016-1

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 855388
Conc: 494.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
JTY3-WC-S-1MSD

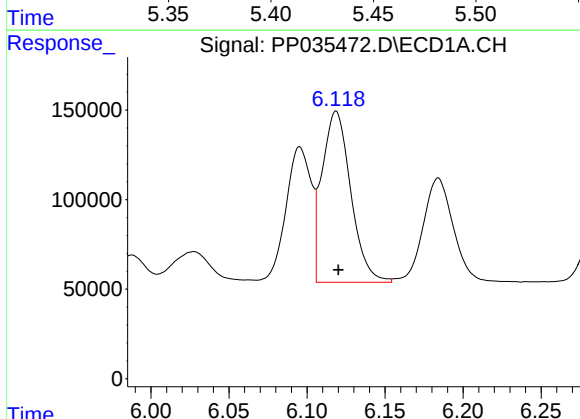
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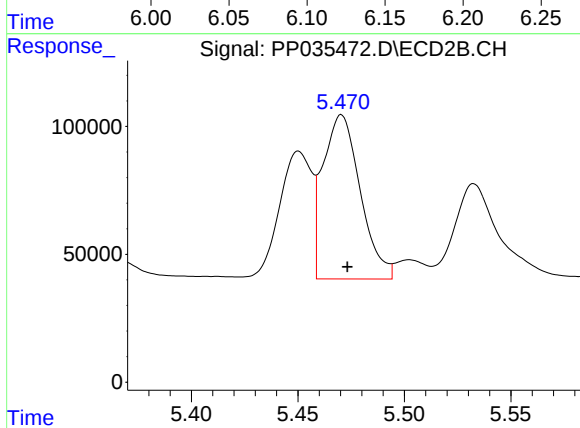
#3 AR-1016-1

R.T.: 5.450 min
Delta R.T.: -0.002 min
Response: 528577
Conc: 497.15 ng/ml



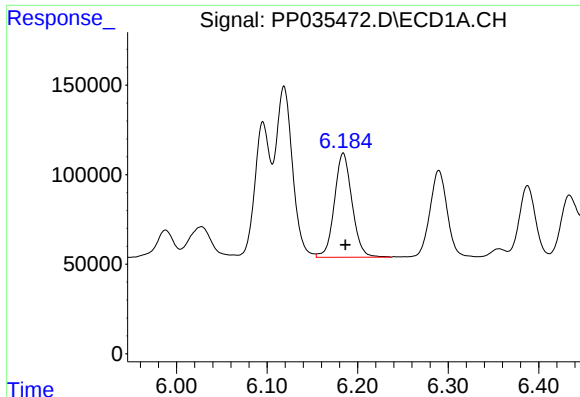
#4 AR-1016-2

R.T.: 6.119 min
Delta R.T.: -0.002 min
Response: 1223658
Conc: 479.61 ng/ml



#4 AR-1016-2

R.T.: 5.470 min
Delta R.T.: -0.003 min
Response: 783137
Conc: 493.12 ng/ml



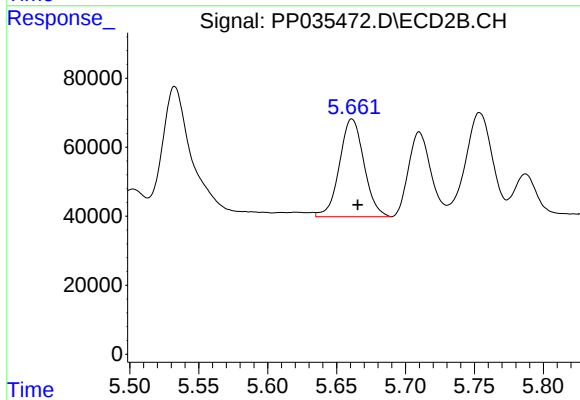
#5 AR-1016-3

R.T.: 6.184 min
Delta R.T.: -0.002 min
Response: 784247
Conc: 497.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
JTY3-WC-S-1MSD

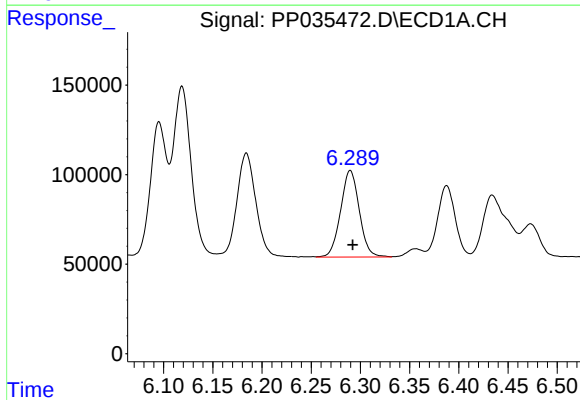
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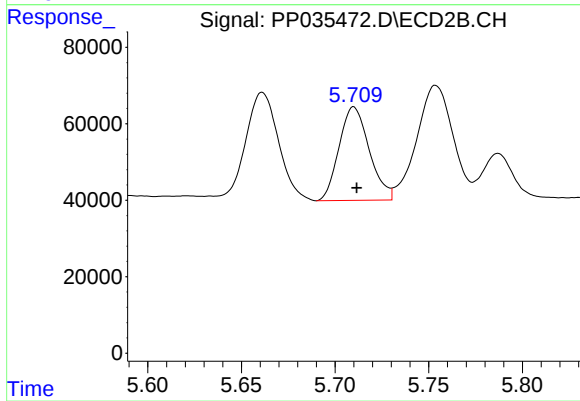
#5 AR-1016-3

R.T.: 5.661 min
Delta R.T.: -0.005 min
Response: 350724
Conc: 418.79 ng/ml m



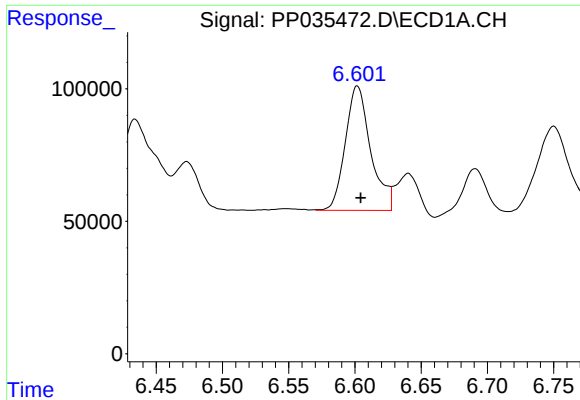
#6 AR-1016-4

R.T.: 6.290 min
Delta R.T.: -0.002 min
Response: 638521
Conc: 491.07 ng/ml



#6 AR-1016-4

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 274635
Conc: 434.35 ng/ml



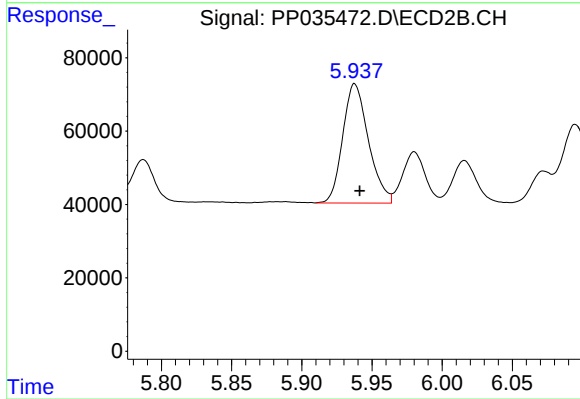
#7 AR-1016-5

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 635053
Conc: 502.77 ng/ml m

Instrument :
ECD_P
ClientSampleId :
JTY3-WC-S-1MSD

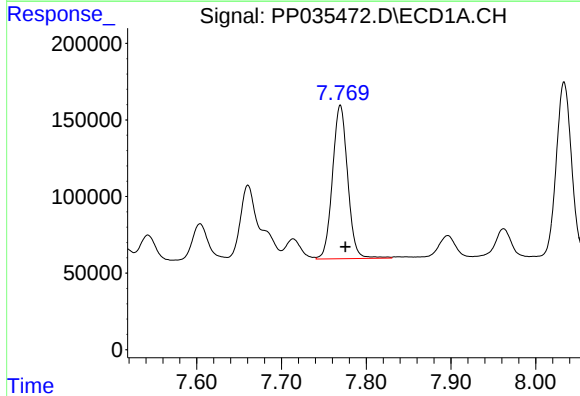
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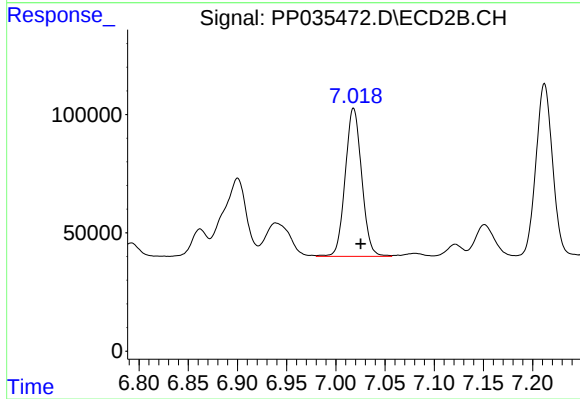
#7 AR-1016-5

R.T.: 5.938 min
Delta R.T.: -0.004 min
Response: 414735
Conc: 491.84 ng/ml



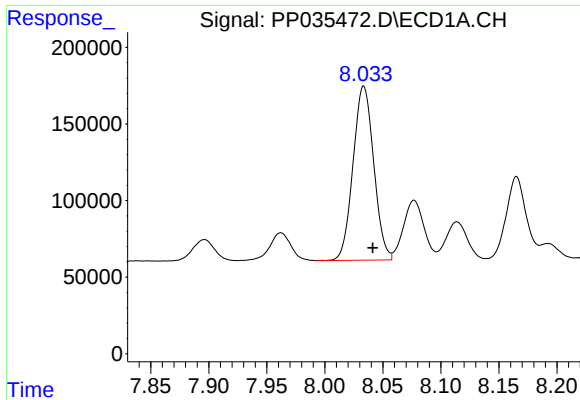
#31 AR-1260-1

R.T.: 7.769 min
Delta R.T.: -0.006 min
Response: 1250282
Conc: 539.74 ng/ml



#31 AR-1260-1

R.T.: 7.018 min
Delta R.T.: -0.007 min
Response: 728699
Conc: 510.08 ng/ml



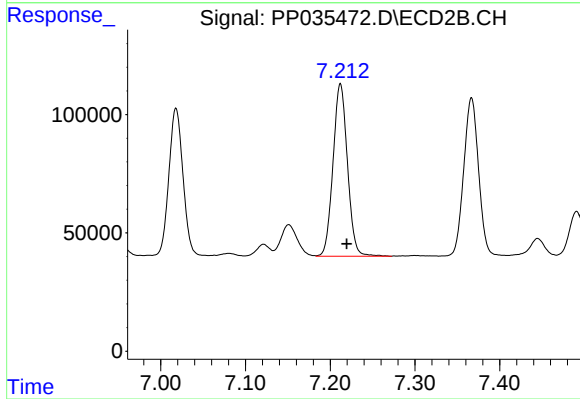
#32 AR-1260-2

R.T.: 8.034 min
Delta R.T.: -0.008 min
Response: 1409912
Conc: 523.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
JTY3-WC-S-1MSD

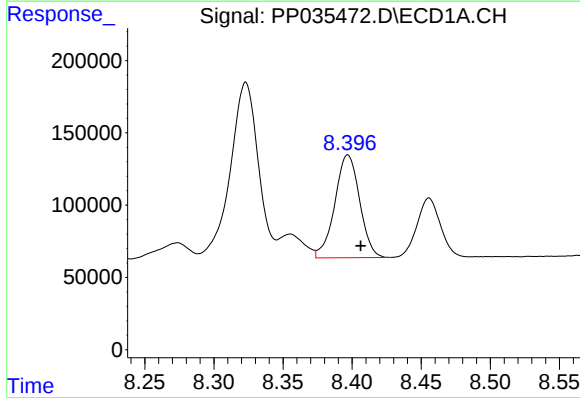
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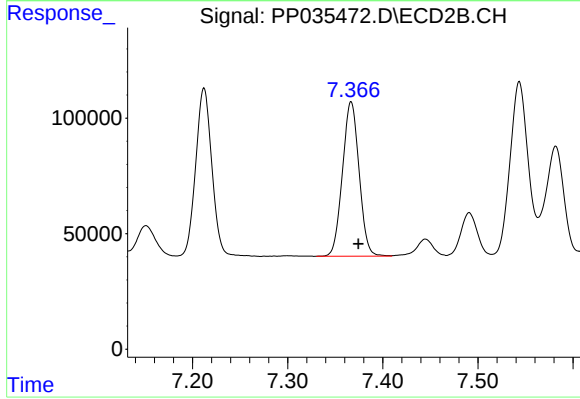
#32 AR-1260-2

R.T.: 7.212 min
Delta R.T.: -0.007 min
Response: 862700
Conc: 513.78 ng/ml



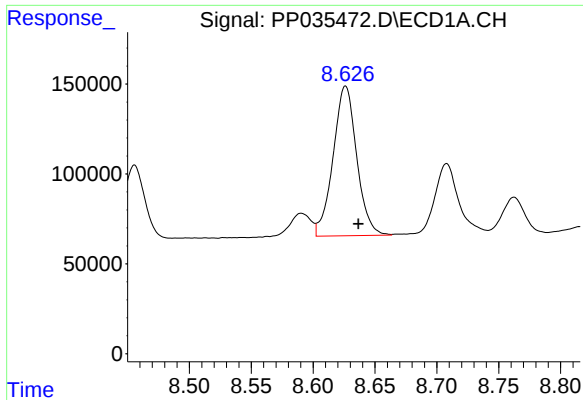
#33 AR-1260-3

R.T.: 8.397 min
Delta R.T.: -0.009 min
Response: 889102
Conc: 524.59 ng/ml



#33 AR-1260-3

R.T.: 7.367 min
Delta R.T.: -0.008 min
Response: 810740
Conc: 513.62 ng/ml



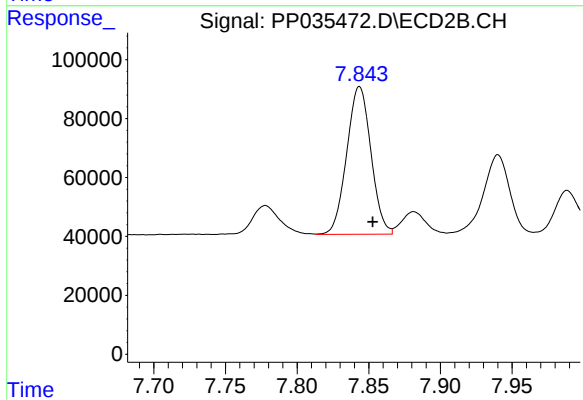
#34 AR-1260-4

R.T.: 8.626 min
Delta R.T.: -0.010 min
Response: 1108097
Conc: 523.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
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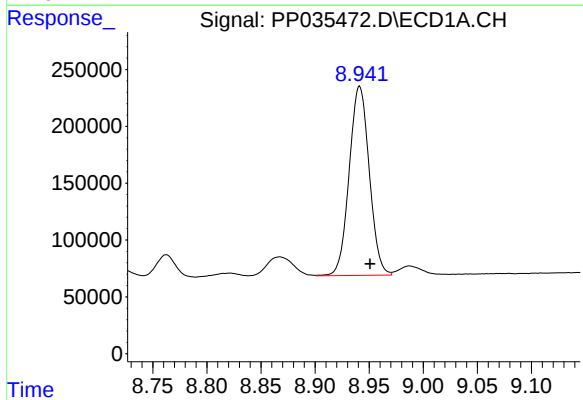
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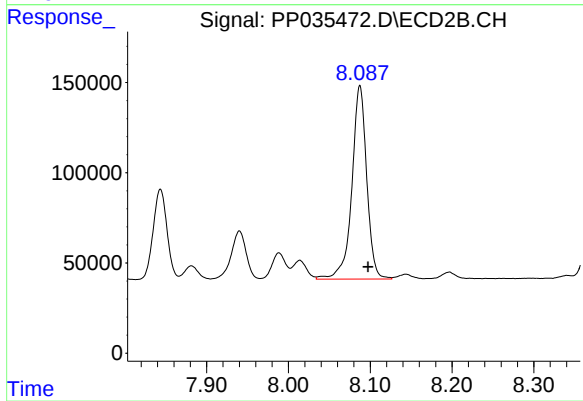
#34 AR-1260-4

R.T.: 7.844 min
Delta R.T.: -0.009 min
Response: 589916
Conc: 533.25 ng/ml



#35 AR-1260-5

R.T.: 8.941 min
Delta R.T.: -0.010 min
Response: 2148218
Conc: 536.17 ng/ml



#35 AR-1260-5

R.T.: 8.087 min
Delta R.T.: -0.010 min
Response: 1356511
Conc: 532.95 ng/ml