

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021921\
 Data File : PP033442.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2021 17:31
 Operator : DD\AJ
 Sample : PB134740BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB134740BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 01:40:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.724	3.996	1670055	943943	27.234	23.084
2)	SA Decachlor...	10.539	9.254	1225732	878393	28.138	26.221
Target Compounds							
3)	L1 AR-1016-1	6.022	5.238	1002154	632670	611.422	576.450m
4)	L1 AR-1016-2	6.045	5.258	1501295	908112	599.514	556.459
5)	L1 AR-1016-3	6.110	5.449	954673	497828	601.990	558.487
6)	L1 AR-1016-4	6.216	5.500	794581	371798	599.517	516.283
7)	L1 AR-1016-5	6.528	5.728	706376	497610	538.587	528.776
31)	L7 AR-1260-1	7.697	6.817	1312292	955157	599.400	556.870
32)	L7 AR-1260-2	7.962	7.014	1866570	1135233	638.657	561.827
33)	L7 AR-1260-3	8.326	7.168	1355161	1113882	529.487	561.486
34)	L7 AR-1260-4	8.556	7.647	1312569	822563	537.265	488.952
35)	L7 AR-1260-5	8.867	7.897	2963846	1948972	550.597	506.526

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

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Sample : PB134740BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

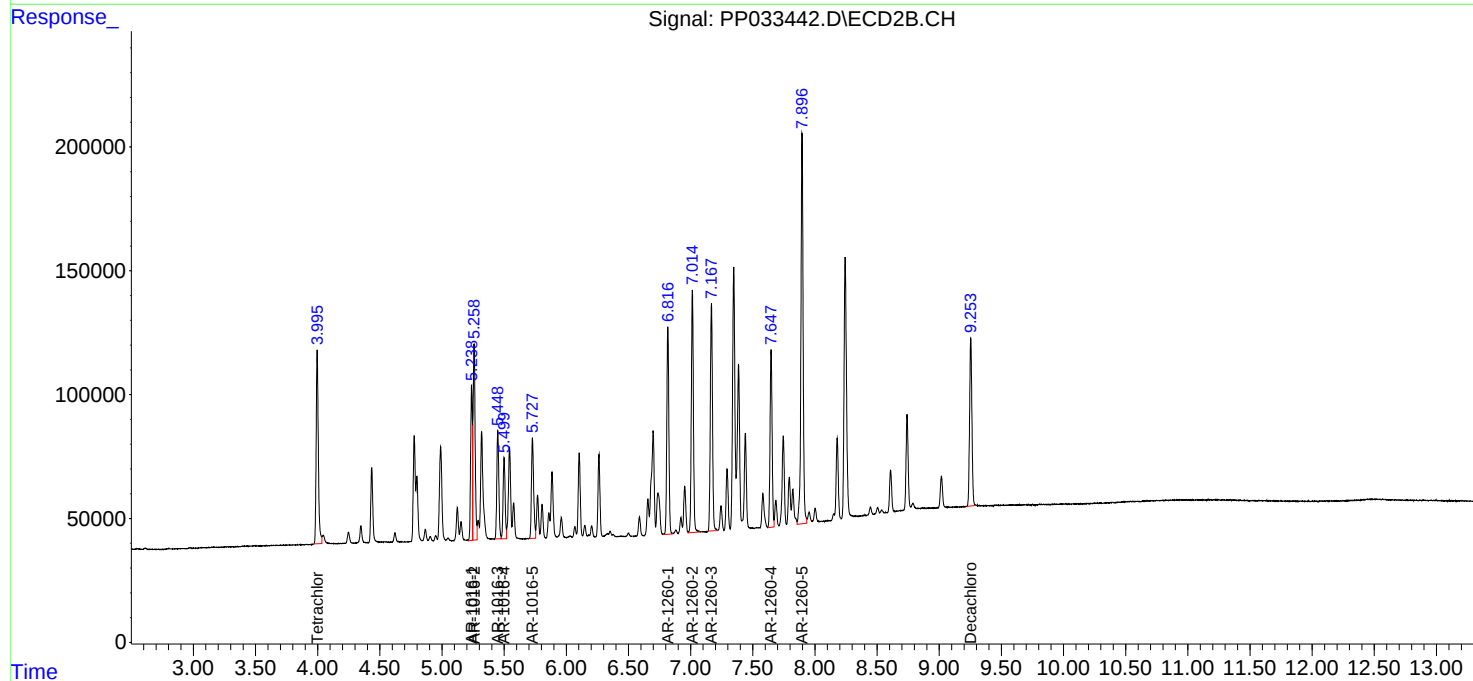
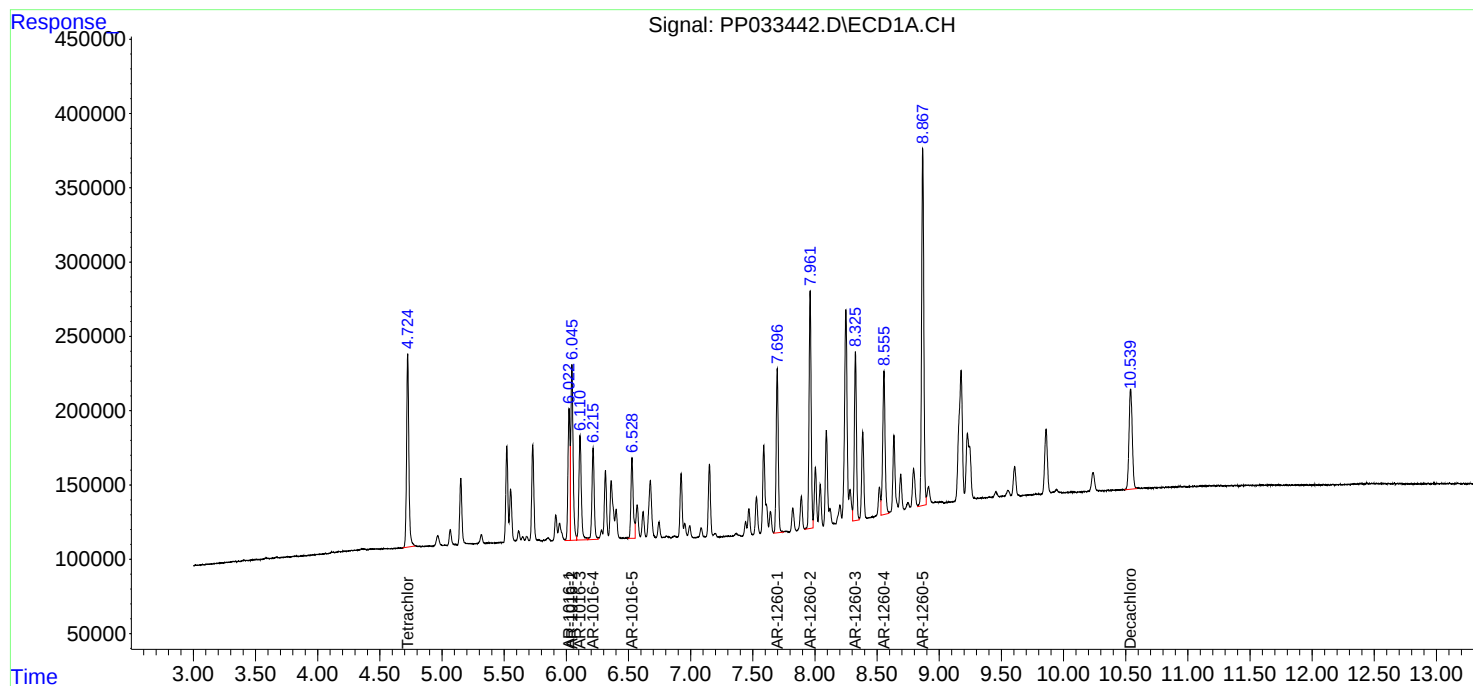
Instrument :
ECD_P
ClientSampled :
PB134740BS

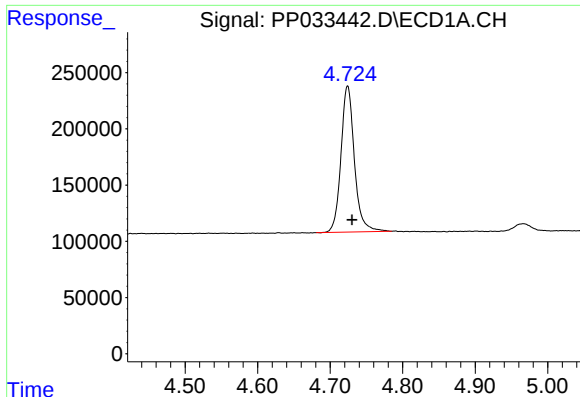
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Integration File signal 1: autoint1.e
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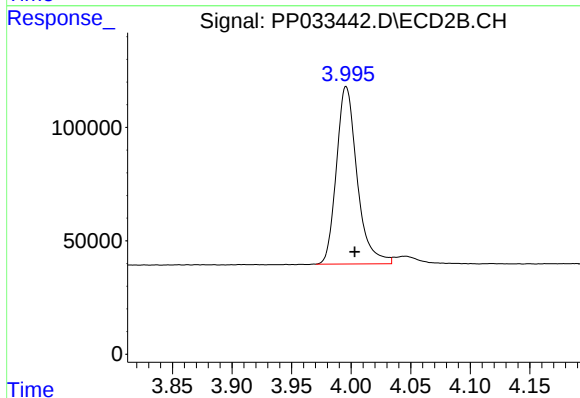
#1 Tetrachloro-m-xylene

R.T.: 4.724 min
Delta R.T.: -0.006 min
Response: 1670055
Conc: 27.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134740BS

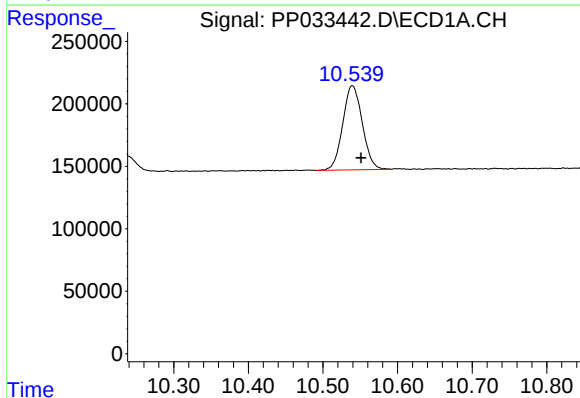
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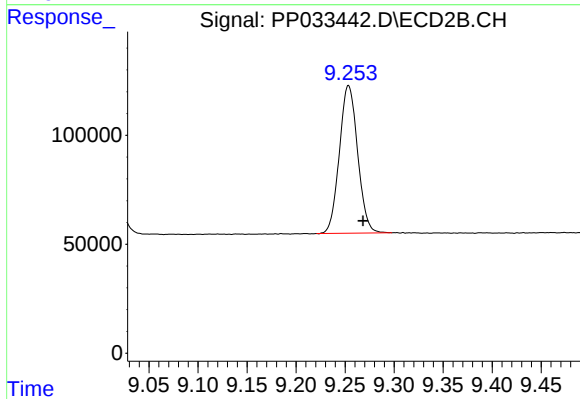
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 943943
Conc: 23.08 ng/ml



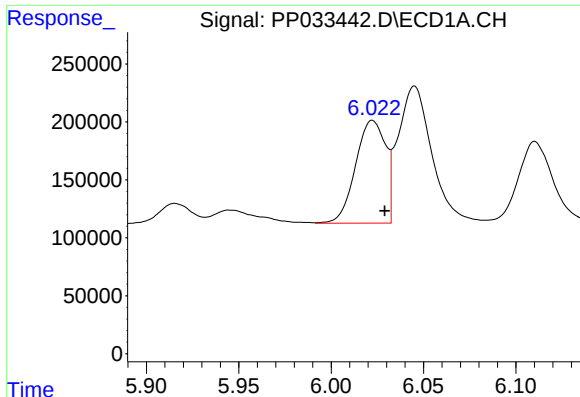
#2 Decachlorobiphenyl

R.T.: 10.539 min
Delta R.T.: -0.012 min
Response: 1225732
Conc: 28.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.254 min
Delta R.T.: -0.015 min
Response: 878393
Conc: 26.22 ng/ml



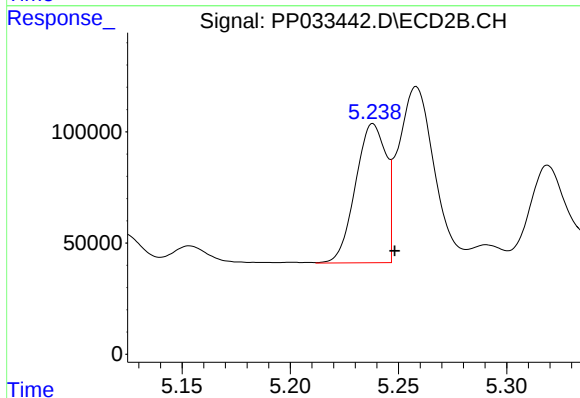
#3 AR-1016-1

R.T.: 6.022 min
Delta R.T.: -0.007 min
Response: 1002154
Conc: 611.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134740BS

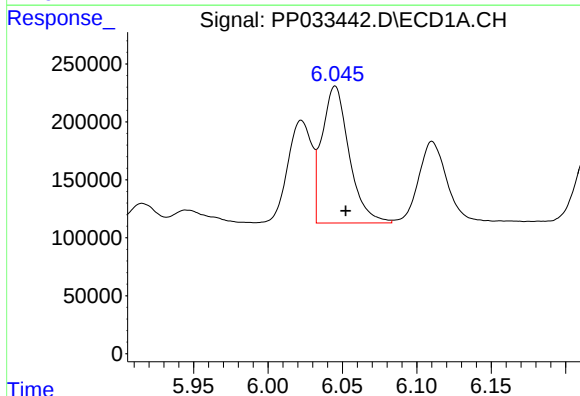
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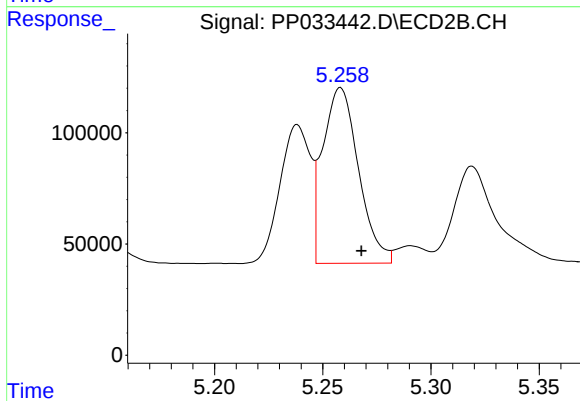
#3 AR-1016-1

R.T.: 5.238 min
Delta R.T.: -0.011 min
Response: 632670
Conc: 576.45 ng/ml m



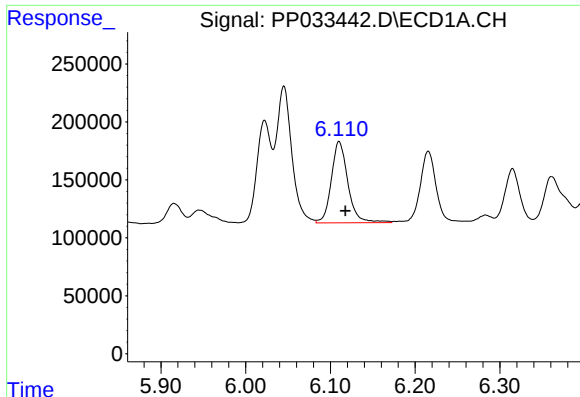
#4 AR-1016-2

R.T.: 6.045 min
Delta R.T.: -0.007 min
Response: 1501295
Conc: 599.51 ng/ml



#4 AR-1016-2

R.T.: 5.258 min
Delta R.T.: -0.010 min
Response: 908112
Conc: 556.46 ng/ml



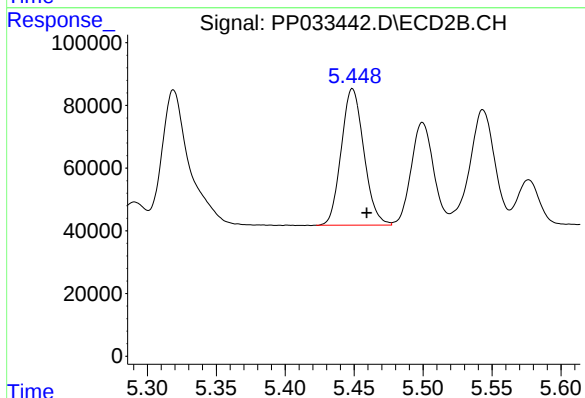
#5 AR-1016-3

R.T.: 6.110 min
Delta R.T.: -0.008 min
Response: 954673
Conc: 601.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134740BS

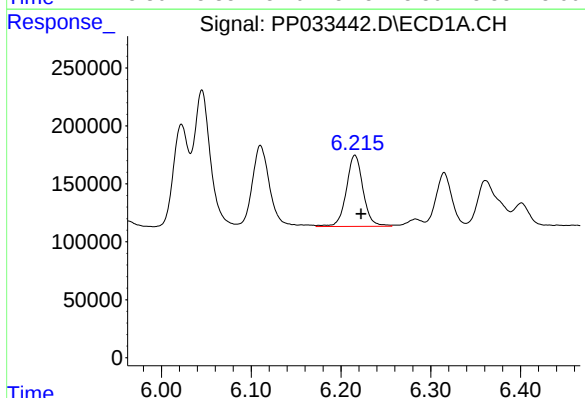
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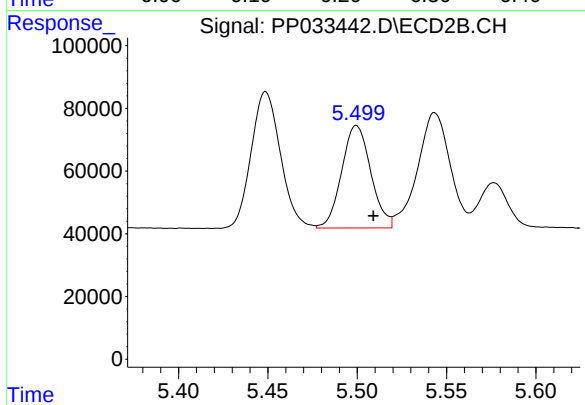
#5 AR-1016-3

R.T.: 5.449 min
Delta R.T.: -0.010 min
Response: 497828
Conc: 558.49 ng/ml



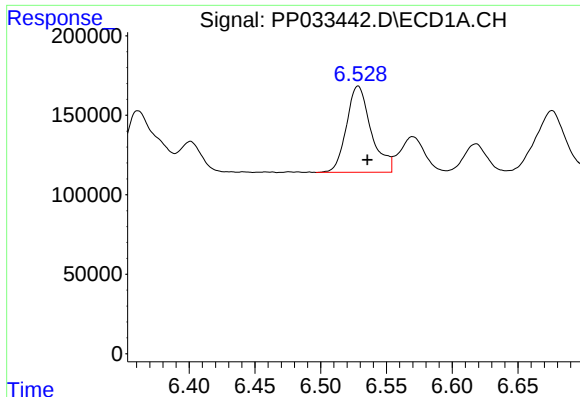
#6 AR-1016-4

R.T.: 6.216 min
Delta R.T.: -0.007 min
Response: 794581
Conc: 599.52 ng/ml



#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.010 min
Response: 371798
Conc: 516.28 ng/ml



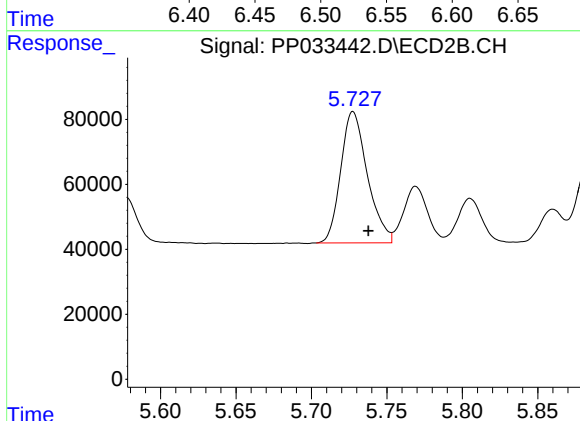
#7 AR-1016-5

R.T.: 6.528 min
Delta R.T.: -0.007 min
Response: 706376
Conc: 538.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134740BS

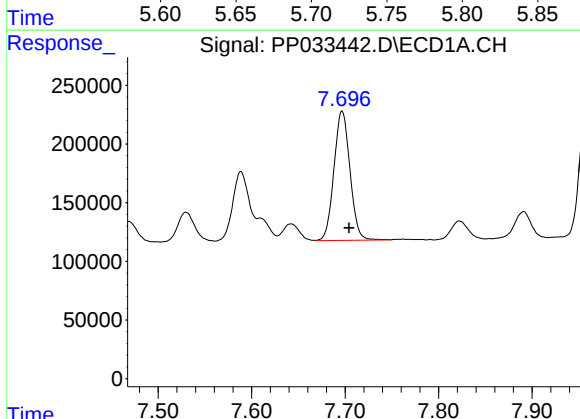
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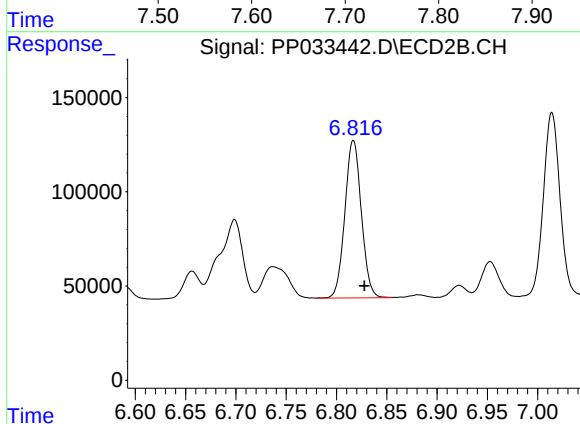
#7 AR-1016-5

R.T.: 5.728 min
Delta R.T.: -0.010 min
Response: 497610
Conc: 528.78 ng/ml



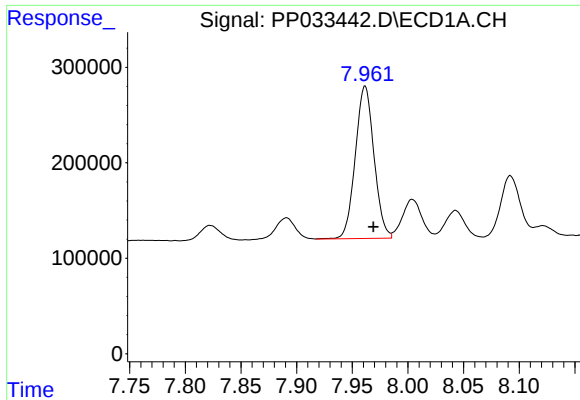
#31 AR-1260-1

R.T.: 7.697 min
Delta R.T.: -0.007 min
Response: 1312292
Conc: 599.40 ng/ml



#31 AR-1260-1

R.T.: 6.817 min
Delta R.T.: -0.011 min
Response: 955157
Conc: 556.87 ng/ml



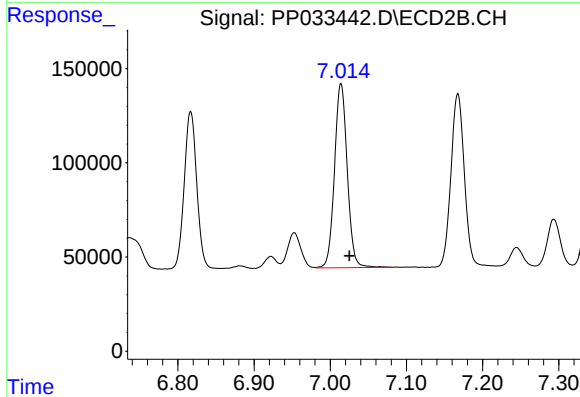
#32 AR-1260-2

R.T.: 7.962 min
Delta R.T.: -0.007 min
Response: 1866570
Conc: 638.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134740BS

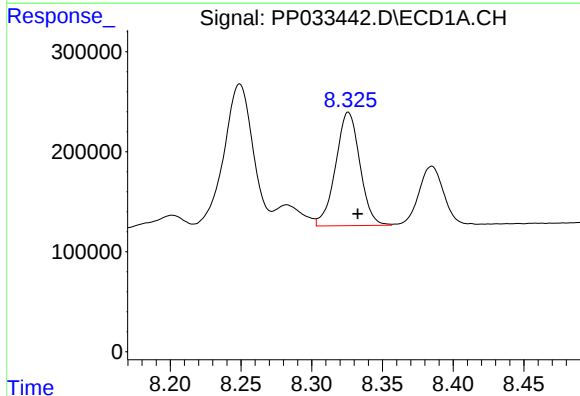
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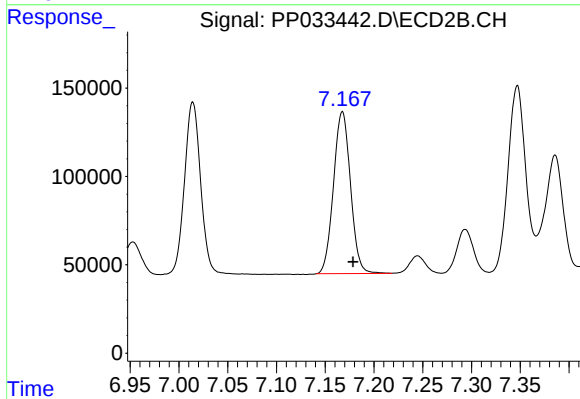
#32 AR-1260-2

R.T.: 7.014 min
Delta R.T.: -0.011 min
Response: 1135233
Conc: 561.83 ng/ml



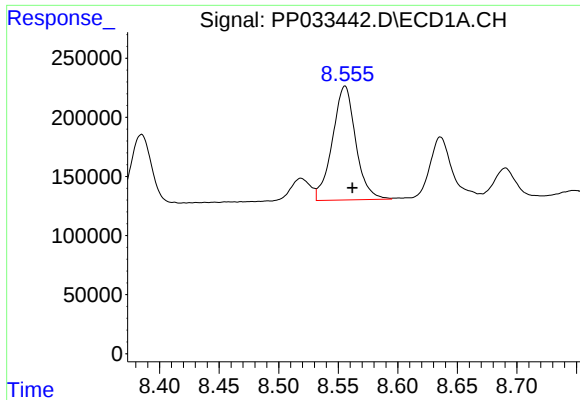
#33 AR-1260-3

R.T.: 8.326 min
Delta R.T.: -0.007 min
Response: 1355161
Conc: 529.49 ng/ml



#33 AR-1260-3

R.T.: 7.168 min
Delta R.T.: -0.011 min
Response: 1113882
Conc: 561.49 ng/ml



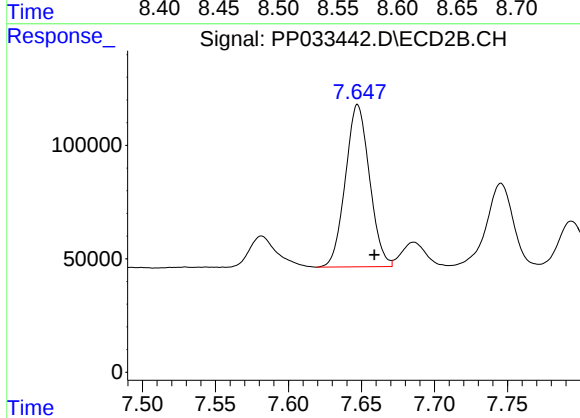
#34 AR-1260-4

R.T.: 8.556 min
Delta R.T.: -0.006 min
Response: 1312569
Conc: 537.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB134740BS

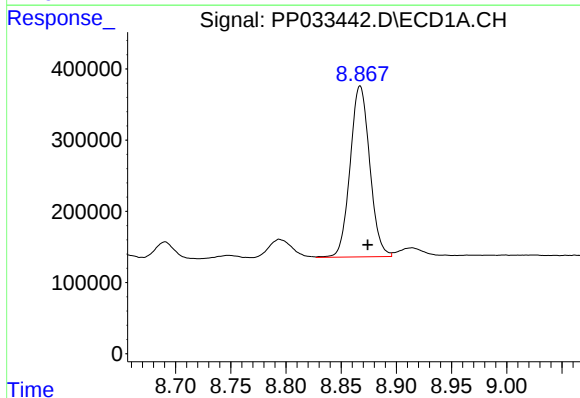
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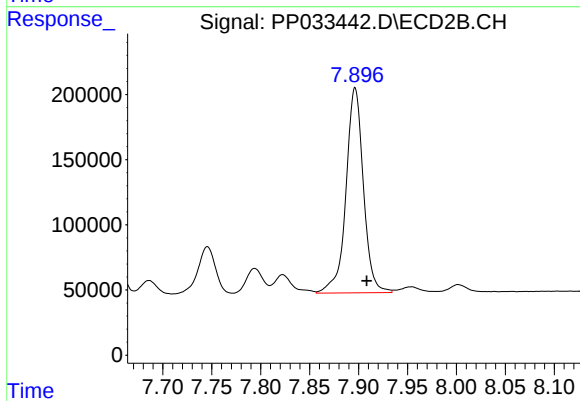
#34 AR-1260-4

R.T.: 7.647 min
Delta R.T.: -0.011 min
Response: 822563
Conc: 488.95 ng/ml



#35 AR-1260-5

R.T.: 8.867 min
Delta R.T.: -0.007 min
Response: 2963846
Conc: 550.60 ng/ml



#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.012 min
Response: 1948972
Conc: 506.53 ng/ml