

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012821\
 Data File : PP033050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 1:30
 Operator : DD\AJ
 Sample : M1260-31MS 10X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WOOSPK-057-0204MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:23:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 04:07:51 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...	4.733	4.005	129152	96717	2.275	2.104
2)	SA Decachlor...	10.562	9.278	1821820	1845825	50.778	56.173
Target Compounds							
3)	L1 AR-1016-1	6.031	5.252	37892	150362	24.612m	118.111 #
4)	L1 AR-1016-2	6.057	5.271	231583	137405	97.403m	72.842 #
5)	L1 AR-1016-3	6.121	5.463	159224	115325	109.350m	112.215
6)	L1 AR-1016-4	6.226	5.515	114467	169316	96.163m	215.112 #
7)	L1 AR-1016-5	6.541	5.743	163209	185822	144.369	180.593 #
31)	L7 AR-1260-1	7.710	6.835	4474183	3802328	2420.634m	2102.271
32)	L7 AR-1260-2	7.975	7.031	8291134	6708111	3386.863m	3239.412
33)	L7 AR-1260-3	8.340	7.187	26566746	5957269	12446.259	2755.679 #
34)	L7 AR-1260-4	8.570	7.665	16569555	13824700	8115.798	8081.867
35)	L7 AR-1260-5	8.882	7.916	39502597	30553575	8895.386	7953.293
36)	L8 AR-1262-1	8.340	7.366	26566746	2940039	8582.963	2488.638 #
37)	L8 AR-1262-2	8.882	7.916	39502597	30553575	8286.768	7826.878
38)	L8 AR-1262-3	9.173	8.199	42371052	27205914	12596.047	15770.133 #
39)	L8 AR-1262-4	9.262	8.265	48531349	40941967	17468.382	13072.102 #
40)	L8 AR-1262-5	9.877	8.762	27060421	21181953	17263.748	16435.057

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012821\
Data File : PP033050.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 1:30
Operator : DD\AJ
Sample : M1260-31MS 10X
Misc :
ALS Vial : 52 Sample Multiplier: 1

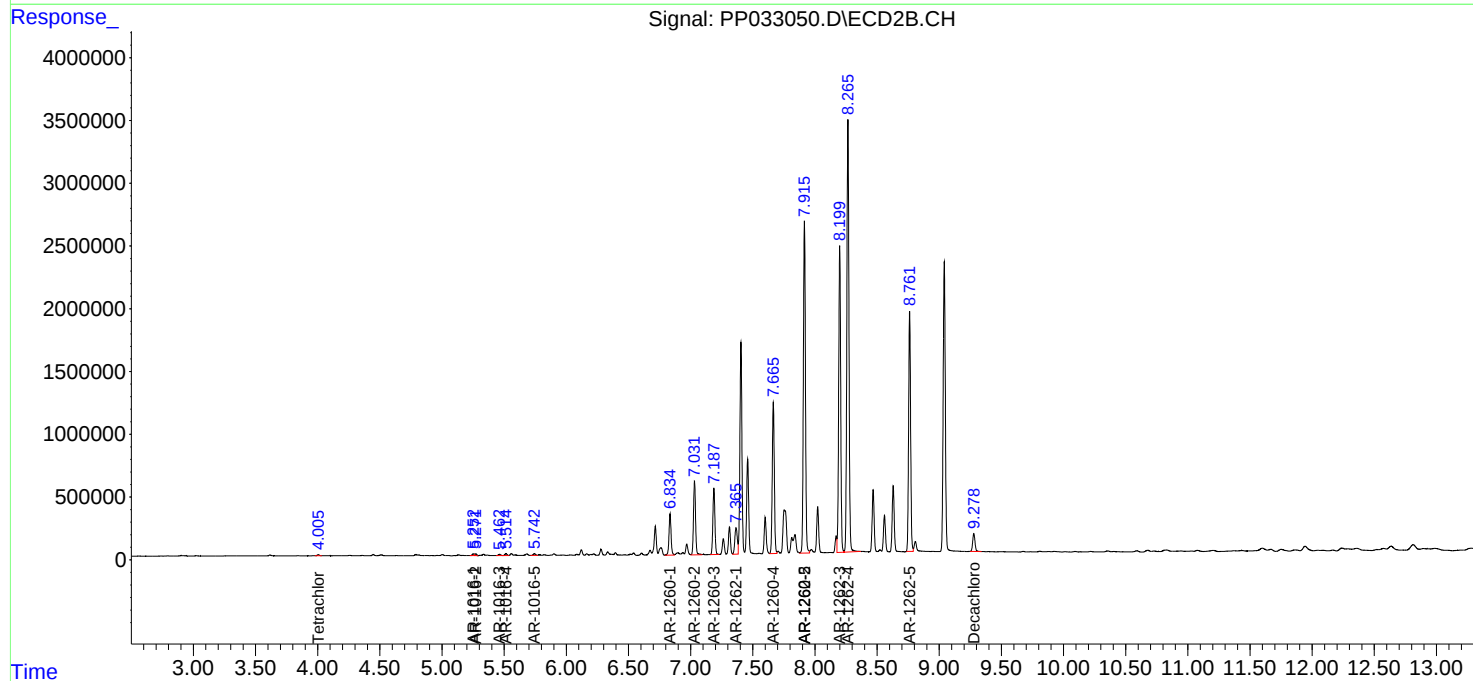
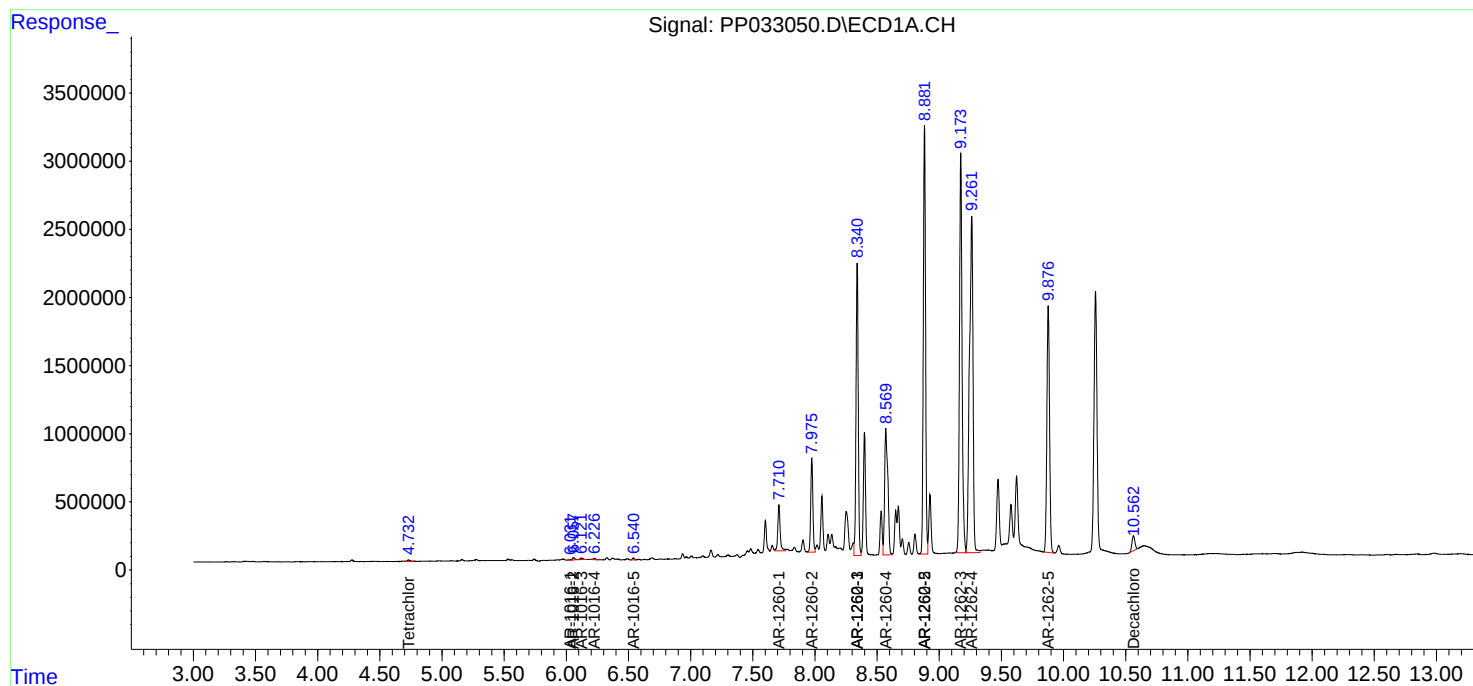
Instrument :
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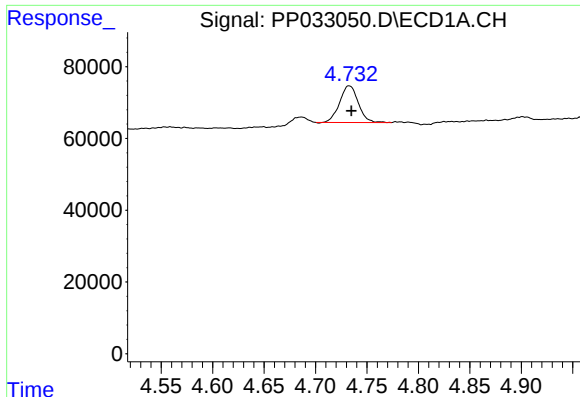
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:23:41 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
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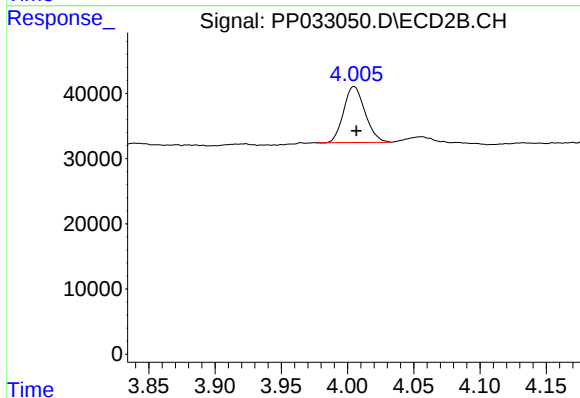
#1 Tetrachloro-m-xylene

R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 129152
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-057-0204MS

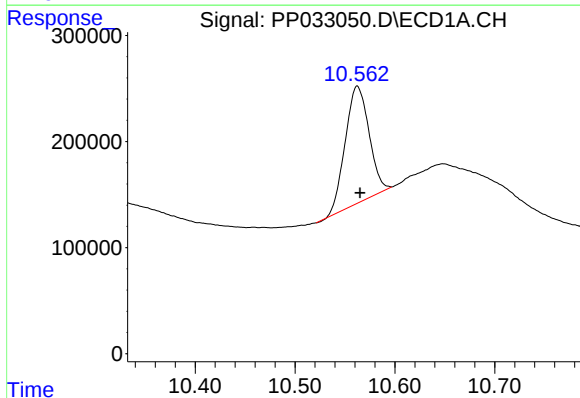
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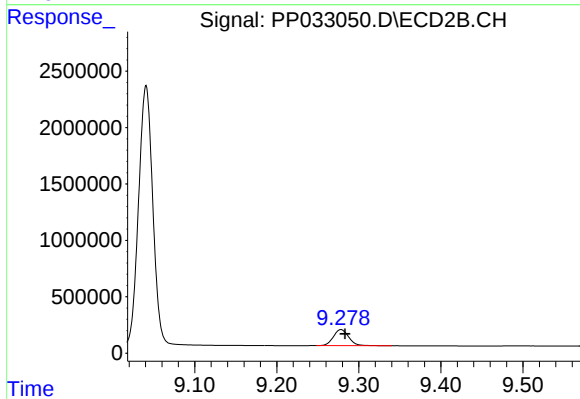
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.002 min
Response: 96717
Conc: 2.10 ng/ml



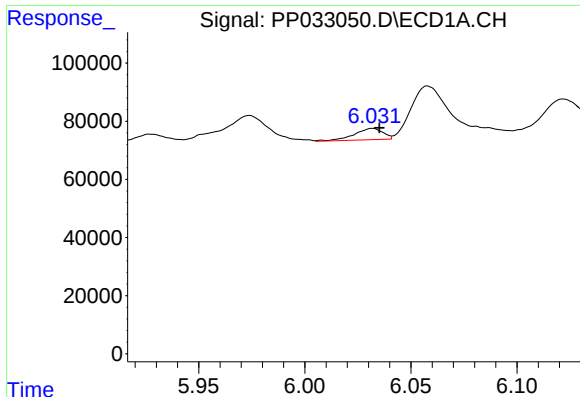
#2 Decachlorobiphenyl

R.T.: 10.562 min
Delta R.T.: -0.003 min
Response: 1821820
Conc: 50.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.278 min
Delta R.T.: -0.005 min
Response: 1845825
Conc: 56.17 ng/ml



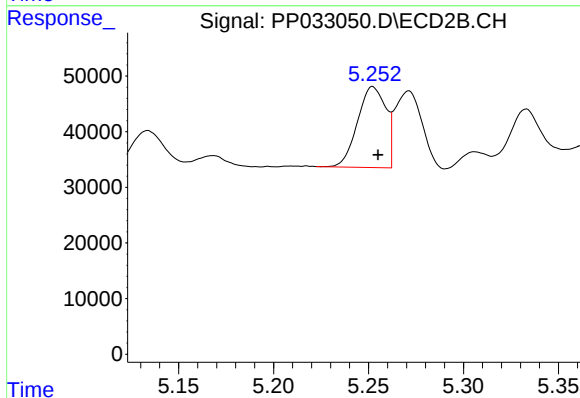
#3 AR-1016-1

R.T.: 6.031 min
Delta R.T.: -0.004 min
Response: 37892
Conc: 24.61 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WOOSPK-057-0204MS

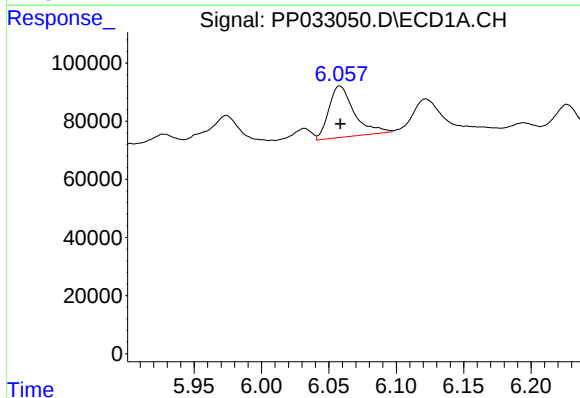
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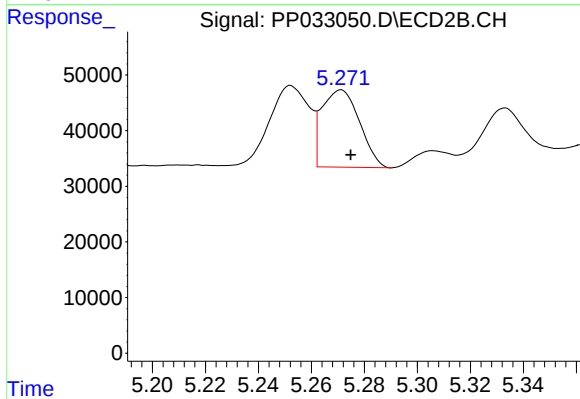
#3 AR-1016-1

R.T.: 5.252 min
Delta R.T.: -0.003 min
Response: 150362
Conc: 118.11 ng/ml



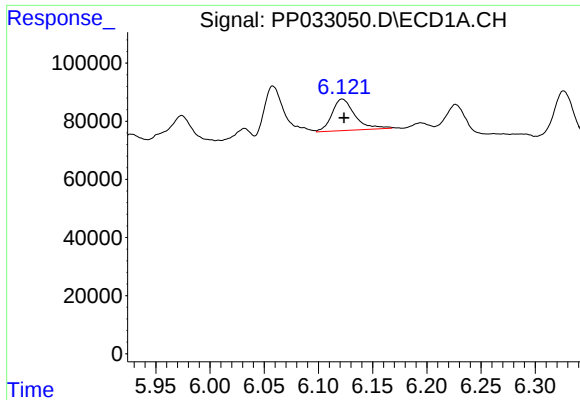
#4 AR-1016-2

R.T.: 6.057 min
Delta R.T.: -0.001 min
Response: 231583
Conc: 97.40 ng/ml m



#4 AR-1016-2

R.T.: 5.271 min
Delta R.T.: -0.004 min
Response: 137405
Conc: 72.84 ng/ml



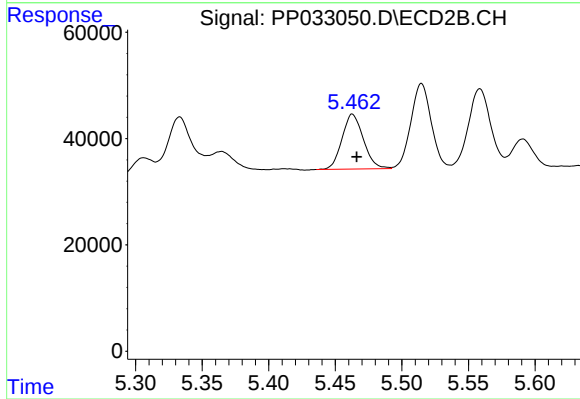
#5 AR-1016-3

R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 159224
Conc: 109.35 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WOOSPK-057-0204MS

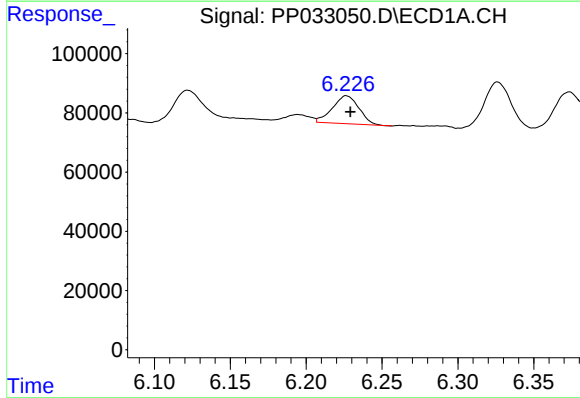
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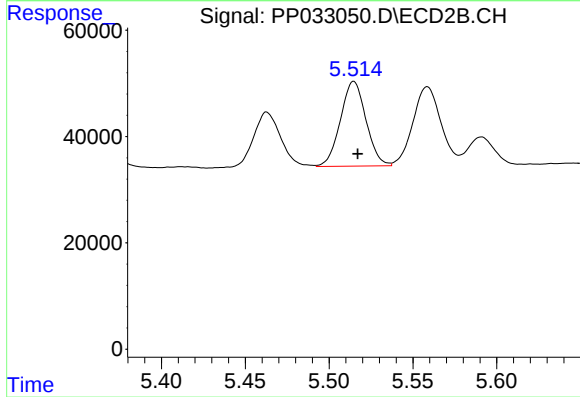
#5 AR-1016-3

R.T.: 5.463 min
Delta R.T.: -0.003 min
Response: 115325
Conc: 112.21 ng/ml



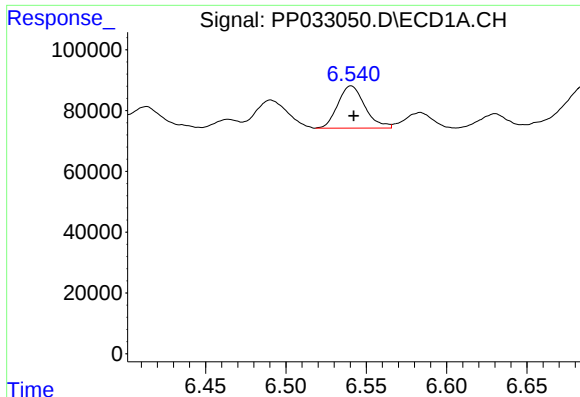
#6 AR-1016-4

R.T.: 6.226 min
Delta R.T.: -0.003 min
Response: 114467
Conc: 96.16 ng/ml m



#6 AR-1016-4

R.T.: 5.515 min
Delta R.T.: -0.002 min
Response: 169316
Conc: 215.11 ng/ml



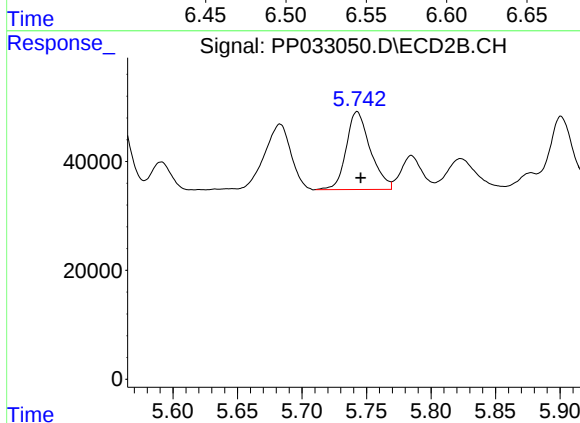
#7 AR-1016-5

R.T.: 6.541 min
Delta R.T.: -0.002 min
Response: 163209
Conc: 144.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-057-0204MS

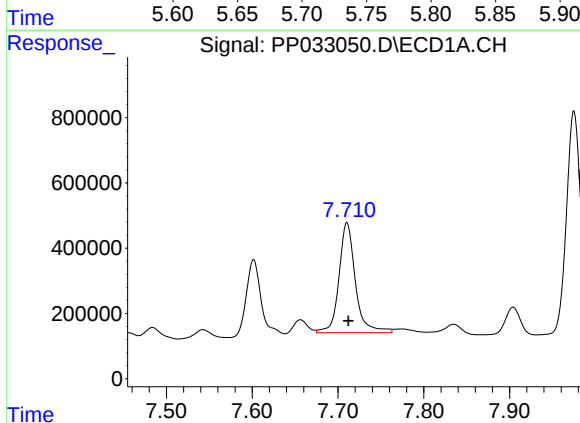
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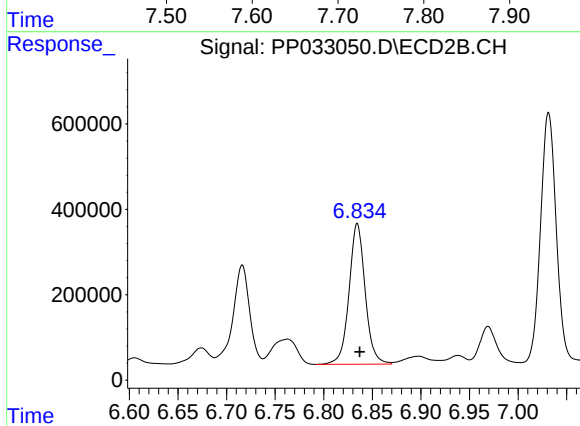
#7 AR-1016-5

R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 185822
Conc: 180.59 ng/ml



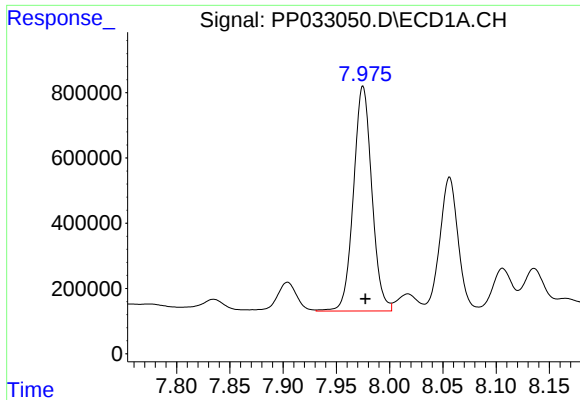
#31 AR-1260-1

R.T.: 7.710 min
Delta R.T.: -0.002 min
Response: 4474183
Conc: 2420.63 ng/ml m



#31 AR-1260-1

R.T.: 6.835 min
Delta R.T.: -0.003 min
Response: 3802328
Conc: 2102.27 ng/ml



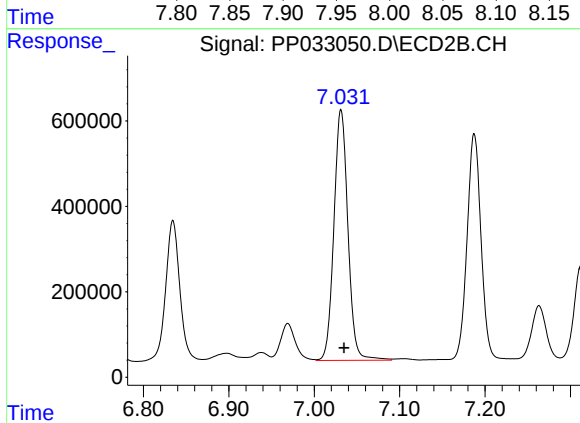
#32 AR-1260-2

R.T.: 7.975 min
Delta R.T.: -0.003 min
Response: 8291134
Conc: 3386.86 ng/ml m

Instrument :
ECD_P
ClientSampleId :
WOOSPK-057-0204MS

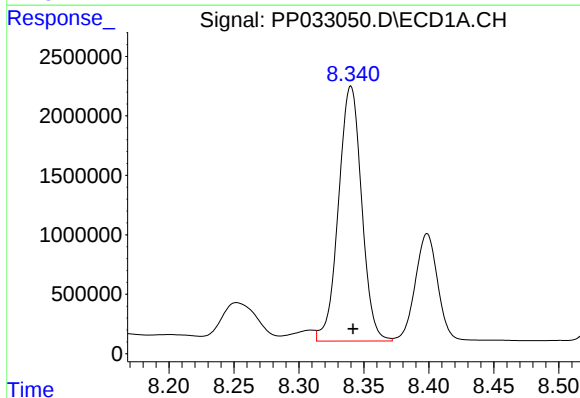
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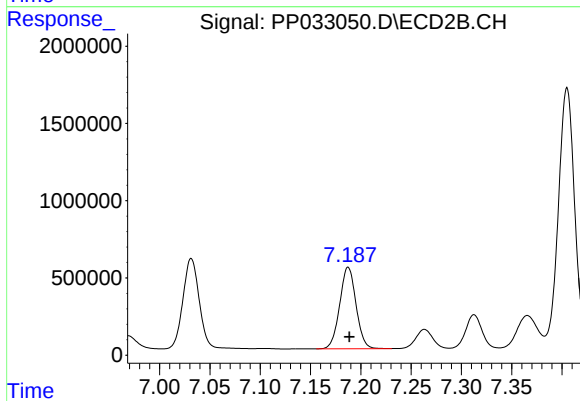
#32 AR-1260-2

R.T.: 7.031 min
Delta R.T.: -0.004 min
Response: 6708111
Conc: 3239.41 ng/ml



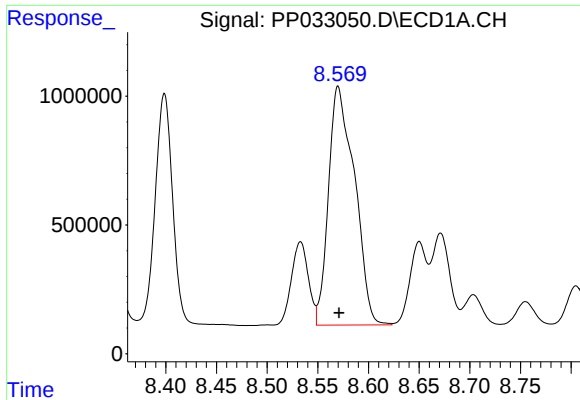
#33 AR-1260-3

R.T.: 8.340 min
Delta R.T.: -0.002 min
Response: 26566746
Conc: 12446.26 ng/ml



#33 AR-1260-3

R.T.: 7.187 min
Delta R.T.: -0.001 min
Response: 5957269
Conc: 2755.68 ng/ml



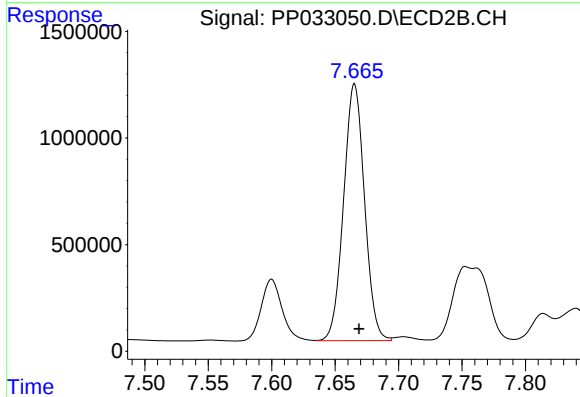
#34 AR-1260-4

R.T.: 8.570 min
Delta R.T.: 0.000 min
Response: 16569555
Conc: 8115.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-057-0204MS

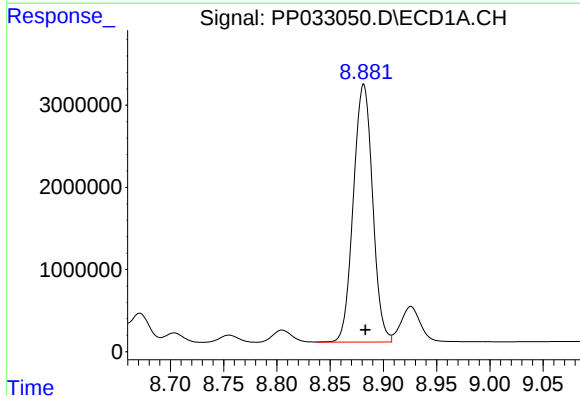
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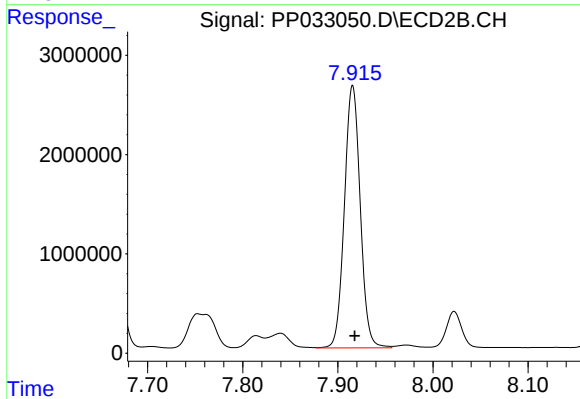
#34 AR-1260-4

R.T.: 7.665 min
Delta R.T.: -0.004 min
Response: 13824700
Conc: 8081.87 ng/ml



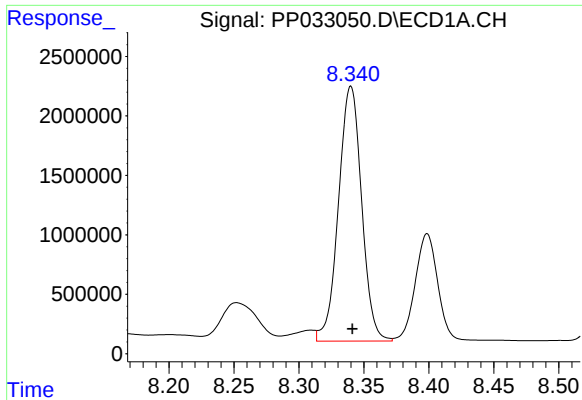
#35 AR-1260-5

R.T.: 8.882 min
Delta R.T.: -0.002 min
Response: 39502597
Conc: 8895.39 ng/ml



#35 AR-1260-5

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 30553575
Conc: 7953.29 ng/ml



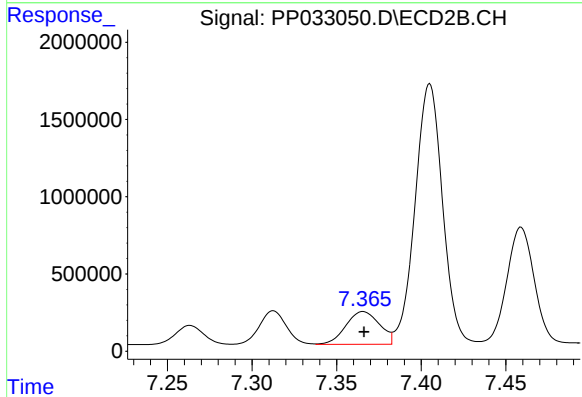
#36 AR-1262-1

R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 26566746
Conc: 8582.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
WOOSPK-057-0204MS

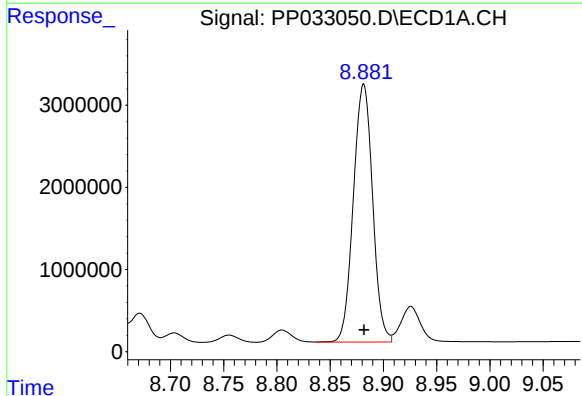
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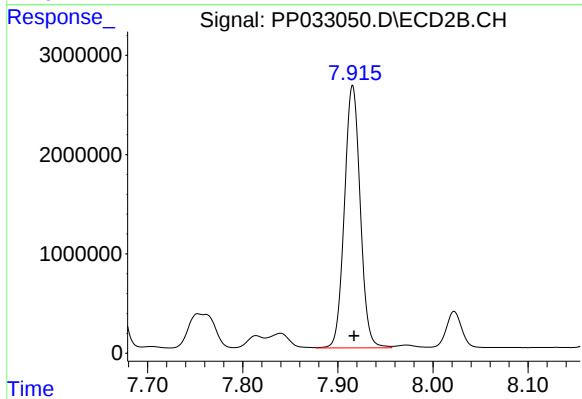
#36 AR-1262-1

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 2940039
Conc: 2488.64 ng/ml



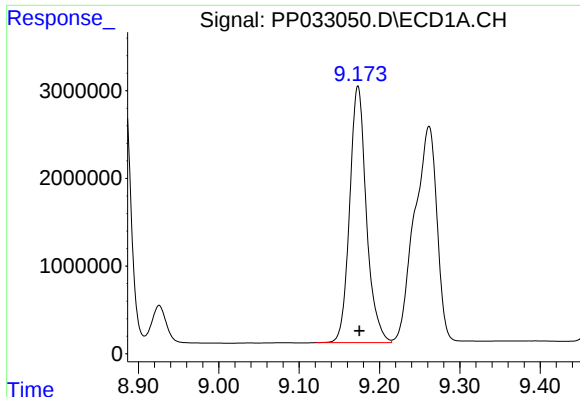
#37 AR-1262-2

R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 39502597
Conc: 8286.77 ng/ml



#37 AR-1262-2

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 30553575
Conc: 7826.88 ng/ml



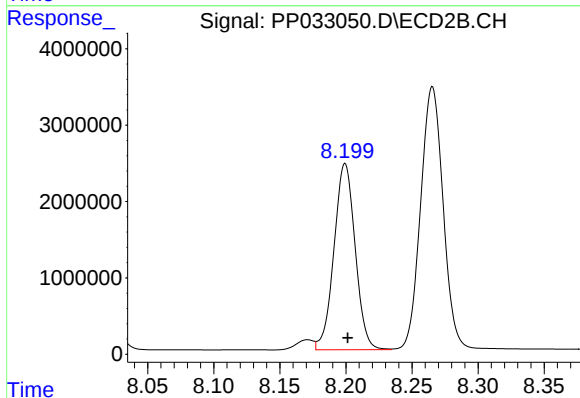
#38 AR-1262-3

R.T.: 9.173 min
Delta R.T.: -0.002 min
Response: 42371052
Conc: 12596.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
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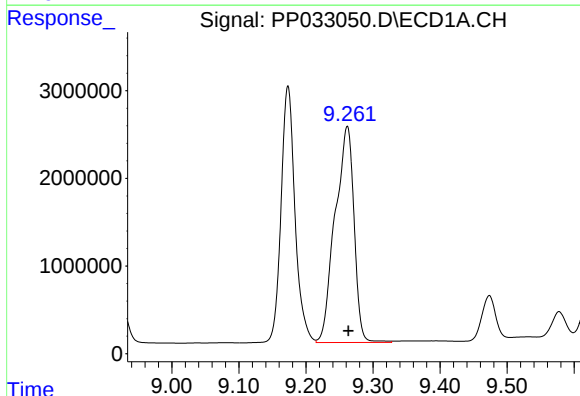
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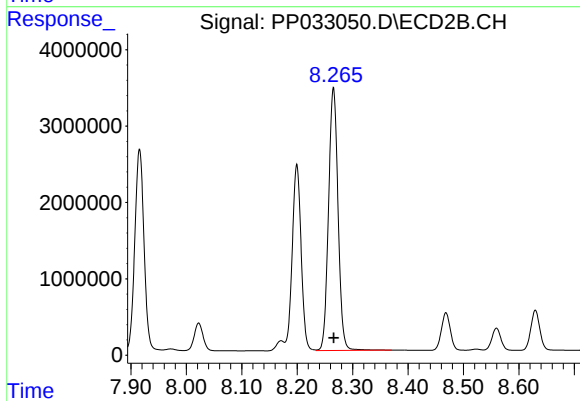
#38 AR-1262-3

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 27205914
Conc: 15770.13 ng/ml



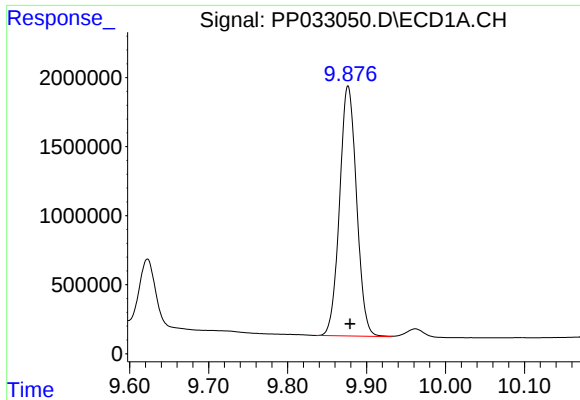
#39 AR-1262-4

R.T.: 9.262 min
Delta R.T.: -0.002 min
Response: 48531349
Conc: 17468.38 ng/ml



#39 AR-1262-4

R.T.: 8.265 min
Delta R.T.: 0.000 min
Response: 40941967
Conc: 13072.10 ng/ml



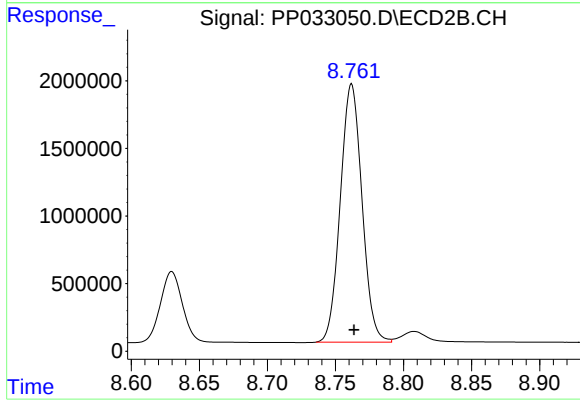
#40 AR-1262-5

R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 27060421
Conc: 17263.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.762 min
Delta R.T.: -0.002 min
Response: 21181953
Conc: 16435.06 ng/ml