

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081721\
 Data File : PP038486.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2021 15:35
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:58:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 01:52:42 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...	4.886	3.872	210948	116684	5.227	4.869
2)	SA Decachlor...	10.874	9.134	128048	131242	5.204	5.389
Target Compounds							
3)	L1 AR-1016-1	6.205	5.117	73104	45184	56.336	51.836
4)	L1 AR-1016-2	6.228	5.136	101155	63164	54.738	50.789
5)	L1 AR-1016-3	6.294	5.325	60592	36887	53.032	54.171
6)	L1 AR-1016-4	6.402	5.380	47093	27765	50.495	53.018
7)	L1 AR-1016-5	6.715	5.606	42115	32650	49.530m	49.227
31)	L7 AR-1260-1	7.891	6.699	67916	62239	56.748	53.187
32)	L7 AR-1260-2	8.158	6.898	92369	76759	61.013m	53.924
33)	L7 AR-1260-3	8.523	7.050	49827	90935	51.930	63.230
34)	L7 AR-1260-4	8.755	7.531	61952	55424	54.480	49.351
35)	L7 AR-1260-5	9.078	7.781	123905	137185	55.216	50.647

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

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ALS Vial : 7 Sample Multiplier: 1

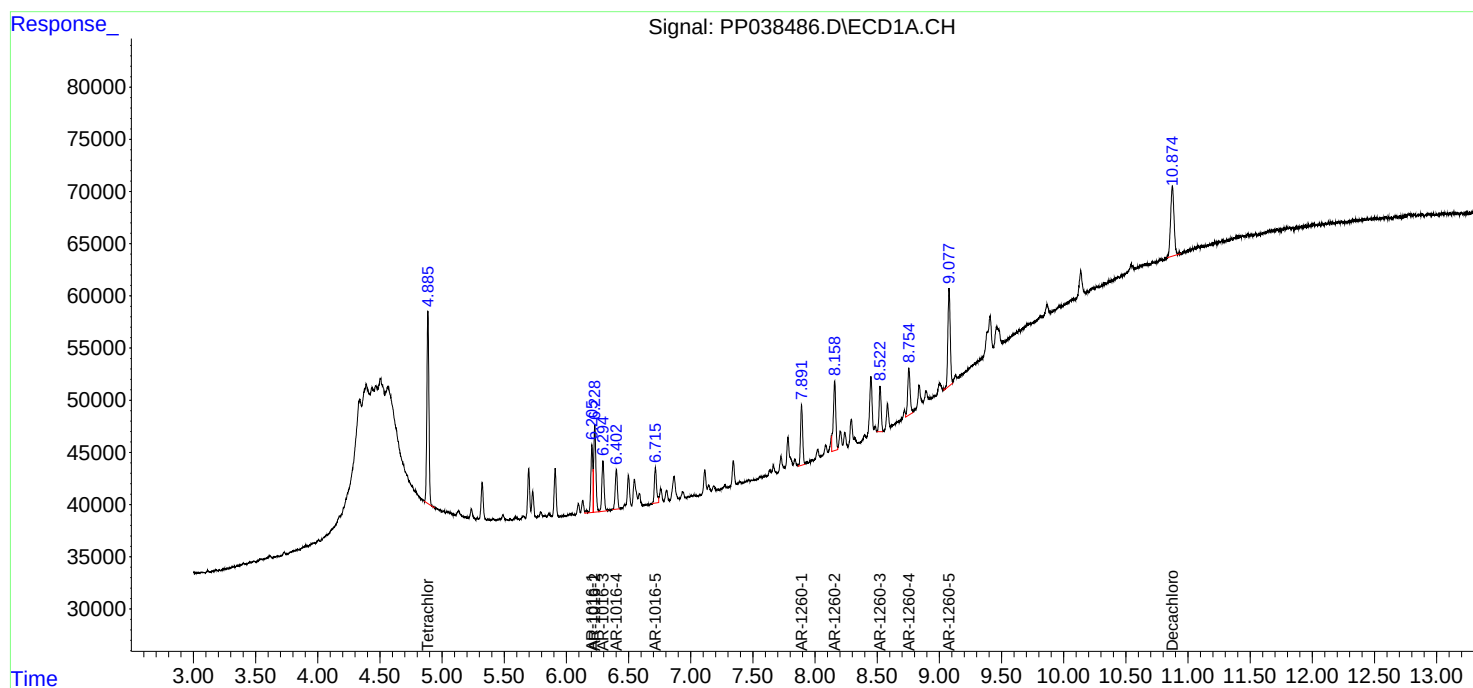
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

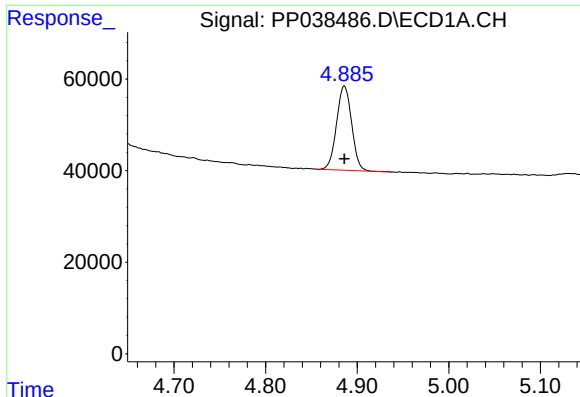
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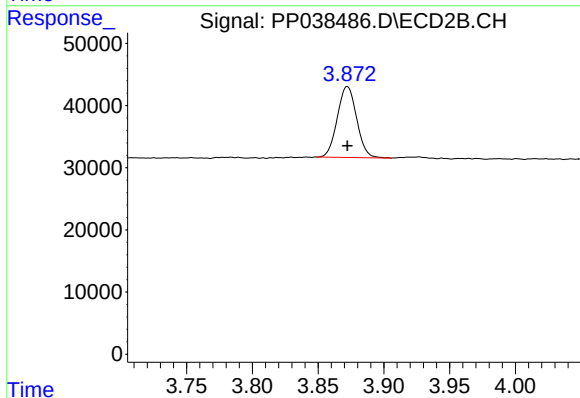
#1 Tetrachloro-m-xylene

R.T.: 4.886 min
Delta R.T.: 0.000 min
Response: 210948
Conc: 5.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

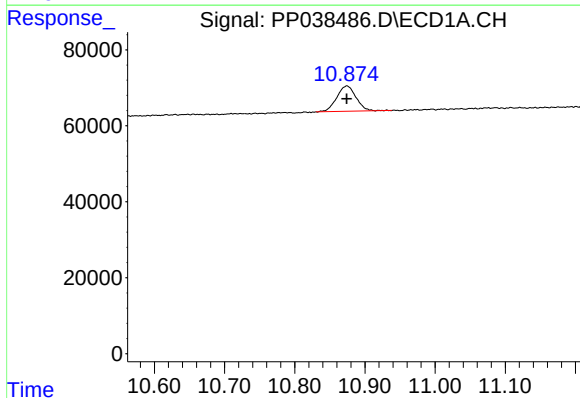
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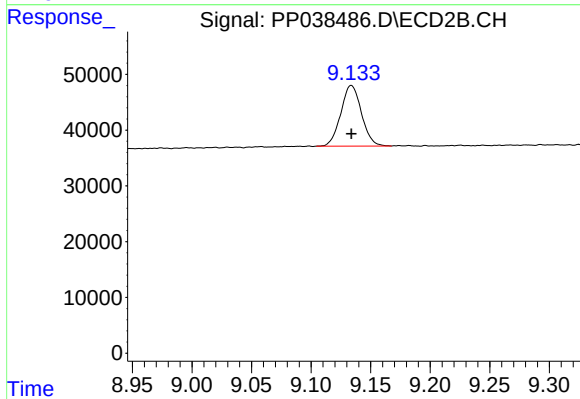
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: 0.000 min
Response: 116684
Conc: 4.87 ng/ml



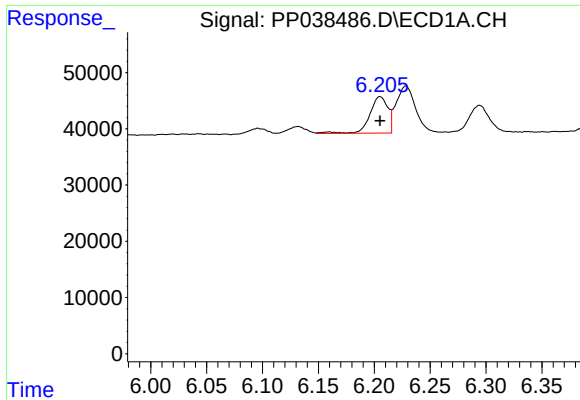
#2 Decachlorobiphenyl

R.T.: 10.874 min
Delta R.T.: 0.000 min
Response: 128048
Conc: 5.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.134 min
Delta R.T.: 0.000 min
Response: 131242
Conc: 5.39 ng/ml



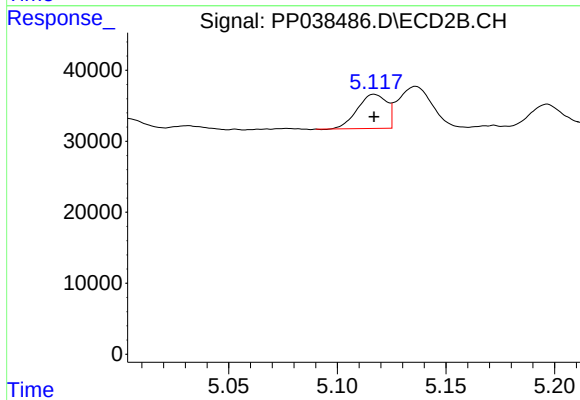
#3 AR-1016-1

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 73104
Conc: 56.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

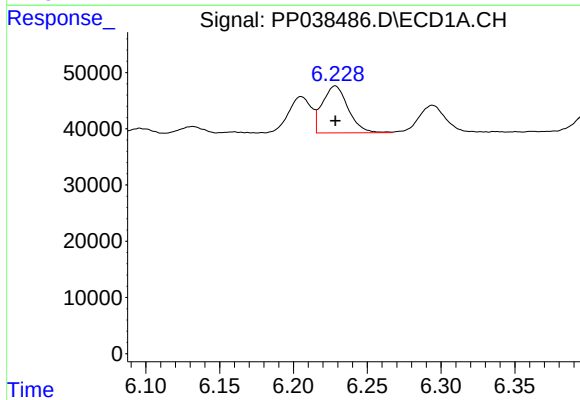
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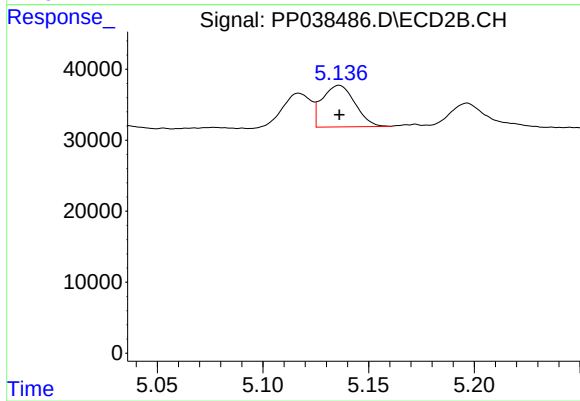
#3 AR-1016-1

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 45184
Conc: 51.84 ng/ml



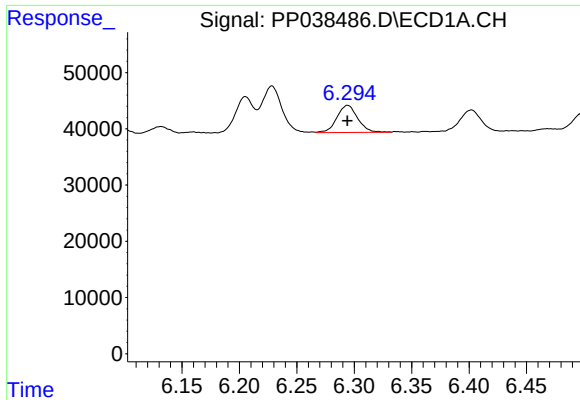
#4 AR-1016-2

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 101155
Conc: 54.74 ng/ml



#4 AR-1016-2

R.T.: 5.136 min
Delta R.T.: 0.000 min
Response: 63164
Conc: 50.79 ng/ml



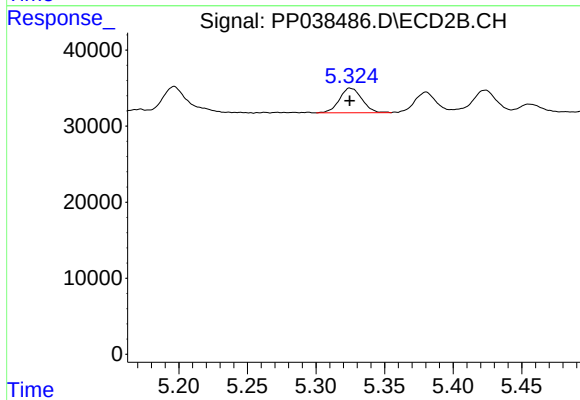
#5 AR-1016-3

R.T.: 6.294 min
Delta R.T.: 0.000 min
Response: 60592
Conc: 53.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

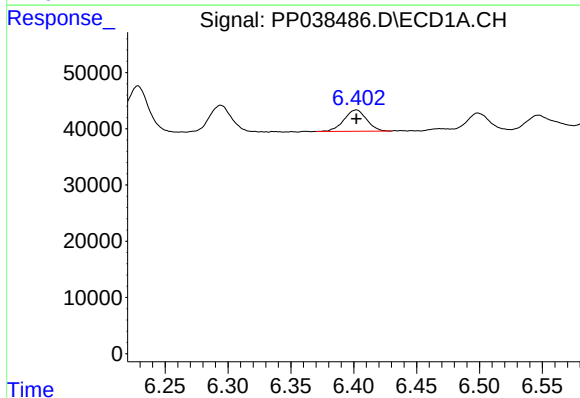
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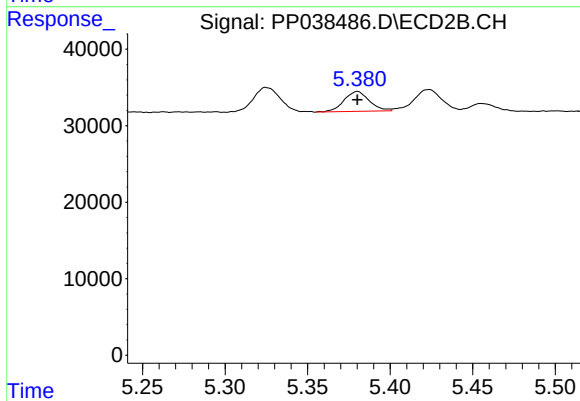
#5 AR-1016-3

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 36887
Conc: 54.17 ng/ml



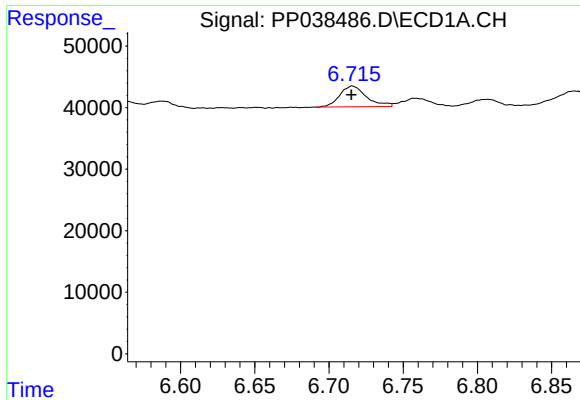
#6 AR-1016-4

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 47093
Conc: 50.50 ng/ml



#6 AR-1016-4

R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 27765
Conc: 53.02 ng/ml



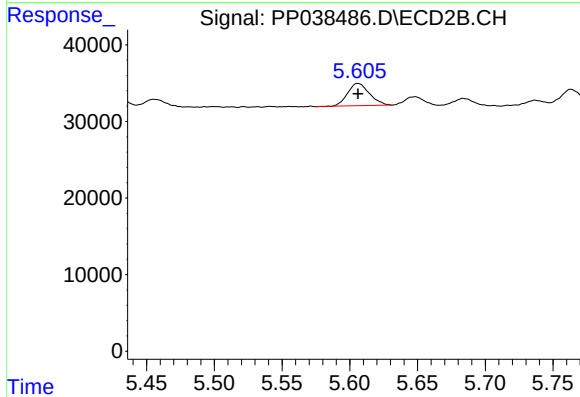
#7 AR-1016-5

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 42115
Conc: 49.53 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

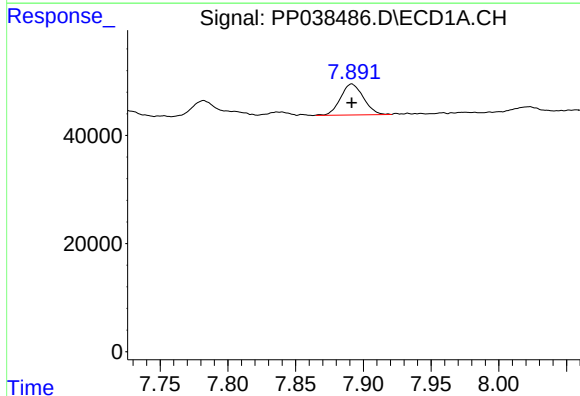
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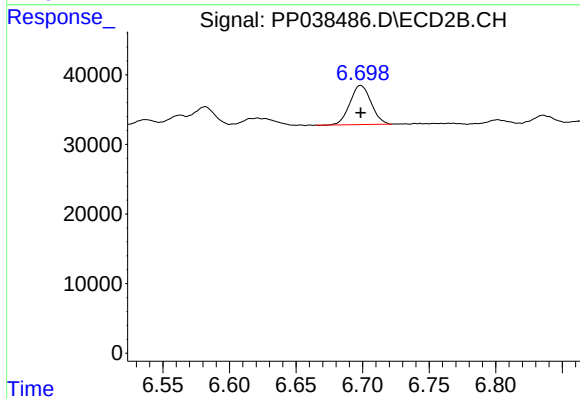
#7 AR-1016-5

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 32650
Conc: 49.23 ng/ml



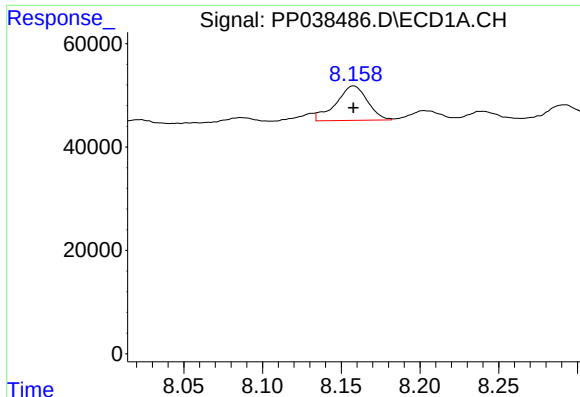
#31 AR-1260-1

R.T.: 7.891 min
Delta R.T.: 0.000 min
Response: 67916
Conc: 56.75 ng/ml



#31 AR-1260-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 62239
Conc: 53.19 ng/ml



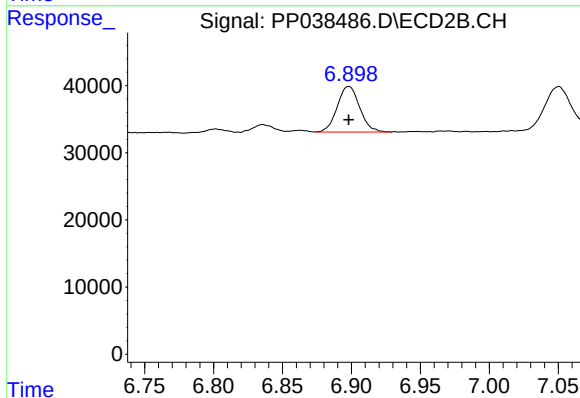
#32 AR-1260-2

R.T.: 8.158 min
Delta R.T.: 0.000 min
Response: 92369
Conc: 61.01 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

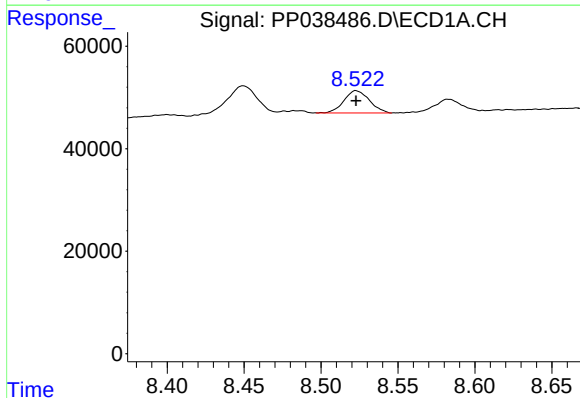
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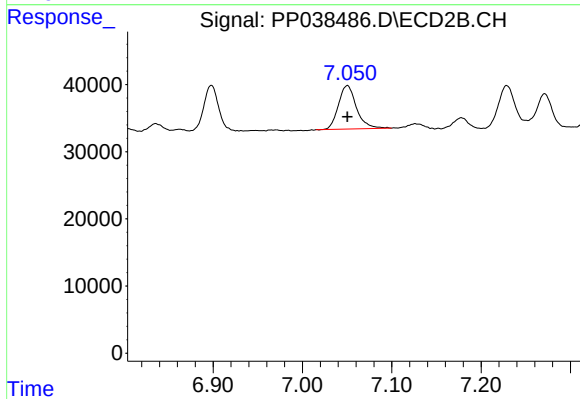
#32 AR-1260-2

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 76759
Conc: 53.92 ng/ml



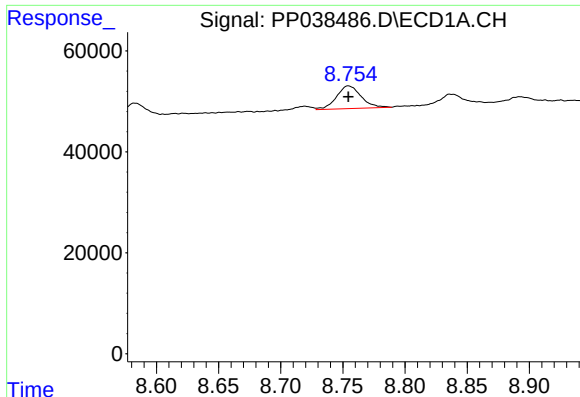
#33 AR-1260-3

R.T.: 8.523 min
Delta R.T.: 0.000 min
Response: 49827
Conc: 51.93 ng/ml



#33 AR-1260-3

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 90935
Conc: 63.23 ng/ml



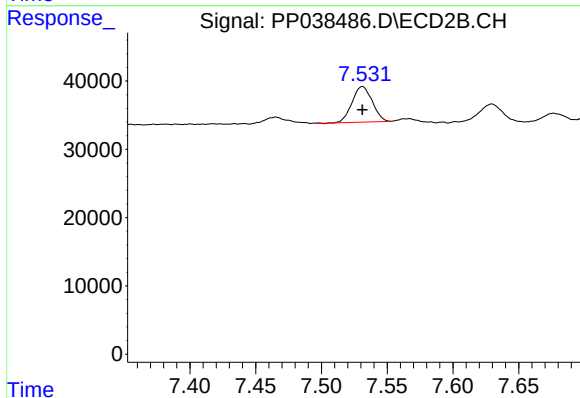
#34 AR-1260-4

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 61952
Conc: 54.48 ng/ml

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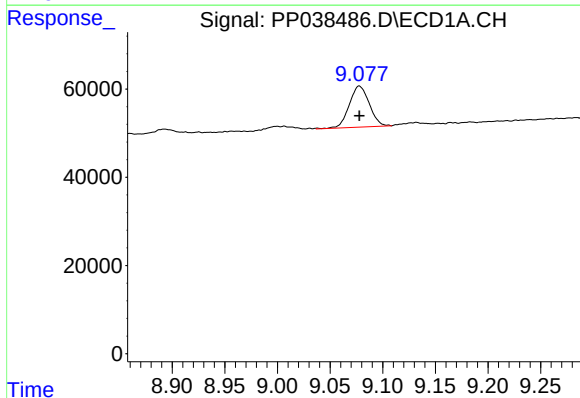
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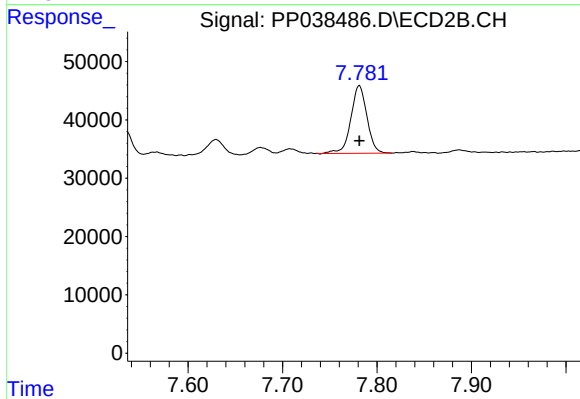
#34 AR-1260-4

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 55424
Conc: 49.35 ng/ml



#35 AR-1260-5

R.T.: 9.078 min
Delta R.T.: 0.000 min
Response: 123905
Conc: 55.22 ng/ml



#35 AR-1260-5

R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 137185
Conc: 50.65 ng/ml