

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022621\
 Data File : PP033598.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Feb 2021 12:52
 Operator : DD\AJ
 Sample : M1480-08 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 GD1059I-END-1-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 14:02:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 22 12:13:48 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...	4.722	3.991	128378	82097	1.744m	1.864
2)	SA Decachlor...	10.531	9.245	94463	85858	2.031	2.717 #
Target Compounds							
16)	L4 AR-1242-1	6.020	5.232	68447	57907	46.850	63.673m#
17)	L4 AR-1242-2	6.042	5.252	122724	82884	55.059	61.631m
18)	L4 AR-1242-3	6.106	5.442	109641	45216	79.350	61.492
19)	L4 AR-1242-4	6.215	5.537	53199	39207	45.859	57.310m
20)	L4 AR-1242-5	6.989	6.098	62318	69452	55.609	91.642 #
31)	L7 AR-1260-1	7.693	6.808	105629	98943	46.106	57.309
32)	L7 AR-1260-2	7.957	7.006	183108	128360	57.517	65.241
33)	L7 AR-1260-3	8.320	7.159	123628	103949	42.603	51.589
34)	L7 AR-1260-4	8.550	7.639	145883	79356	55.901	48.985
35)	L7 AR-1260-5	8.861	7.888	327484	203488	55.447	56.508

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

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Acq On : 26 Feb 2021 12:52
Operator : DD\AJ
Sample : M1480-08 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

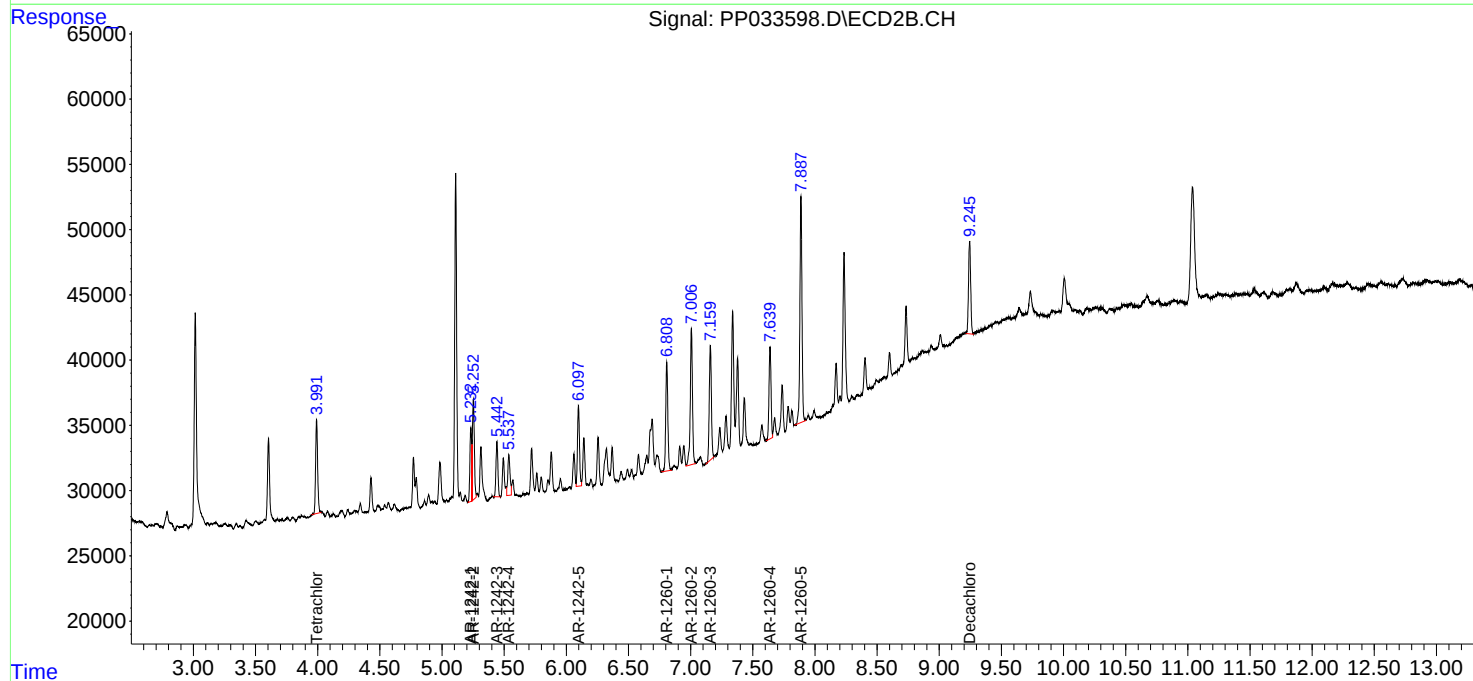
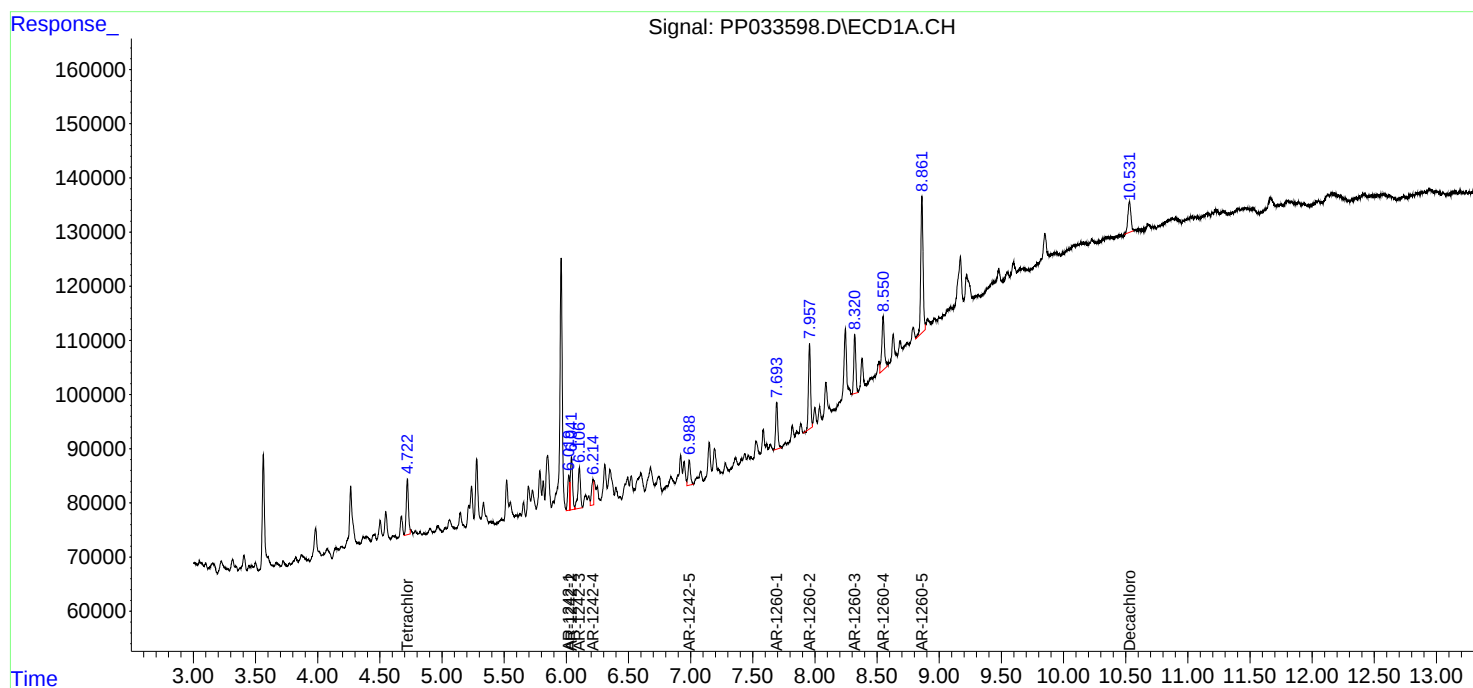
Instrument :
ECD_P
ClientSampleId :
GD1059I-END-1-2

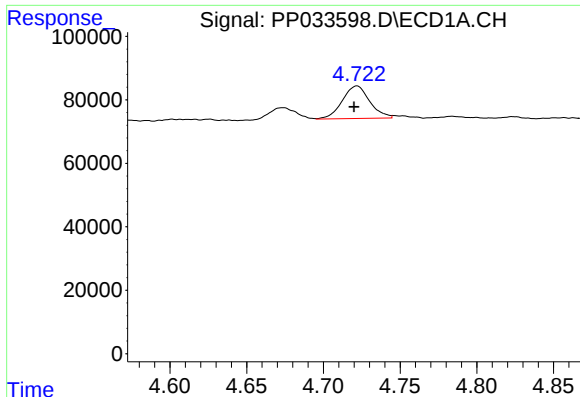
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 26 14:02:03 2021
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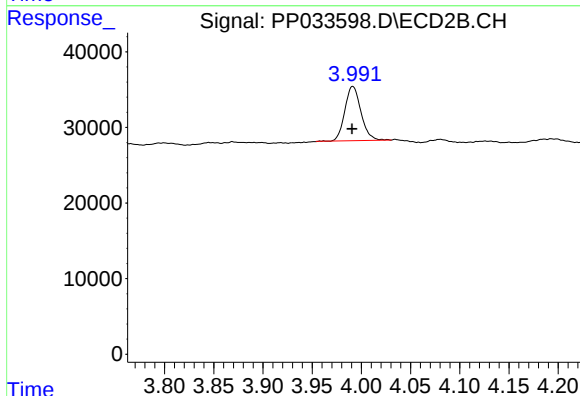
#1 Tetrachloro-m-xylene

R.T.: 4.722 min
Delta R.T.: 0.002 min
Response: 128378
Conc: 1.74 ng/ml m

Instrument :
ECD_P
ClientSampleId :
GD1059I-END-1-2

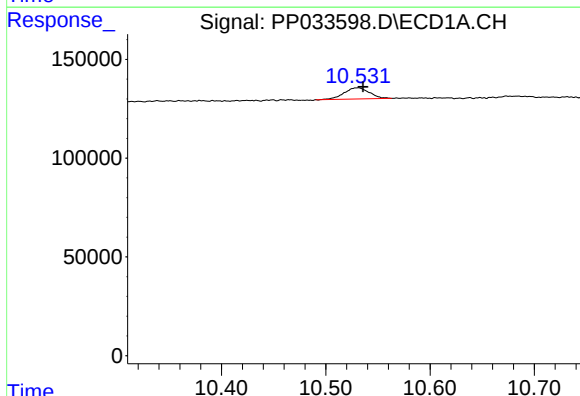
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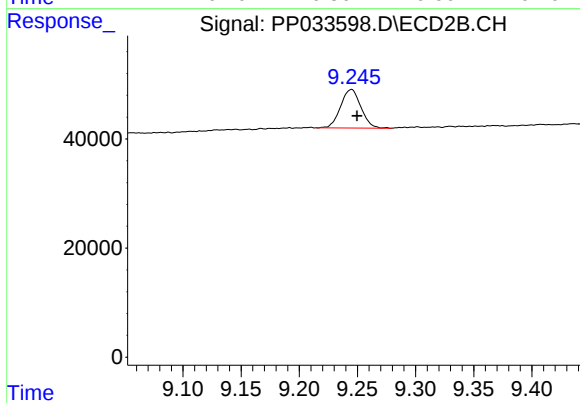
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 82097
Conc: 1.86 ng/ml



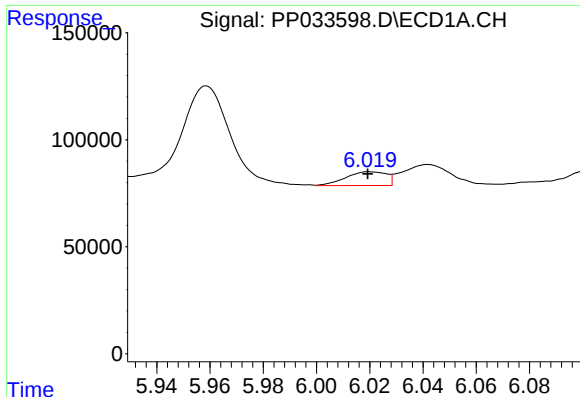
#2 Decachlorobiphenyl

R.T.: 10.531 min
Delta R.T.: -0.004 min
Response: 94463
Conc: 2.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.245 min
Delta R.T.: -0.005 min
Response: 85858
Conc: 2.72 ng/ml



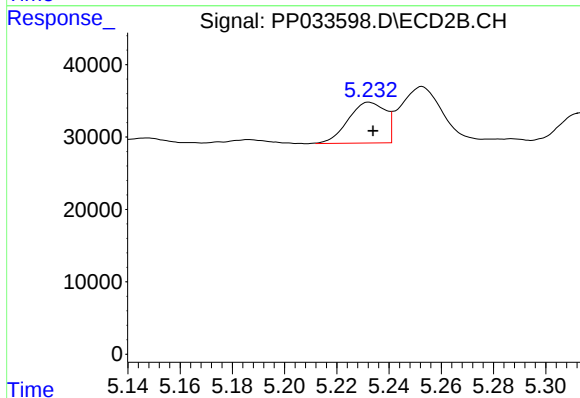
#16 AR-1242-1

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 68447
Conc: 46.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
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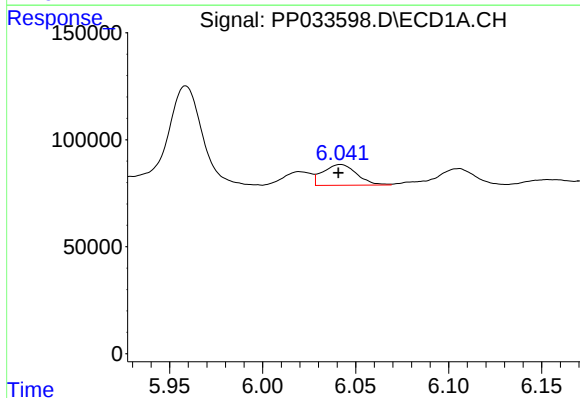
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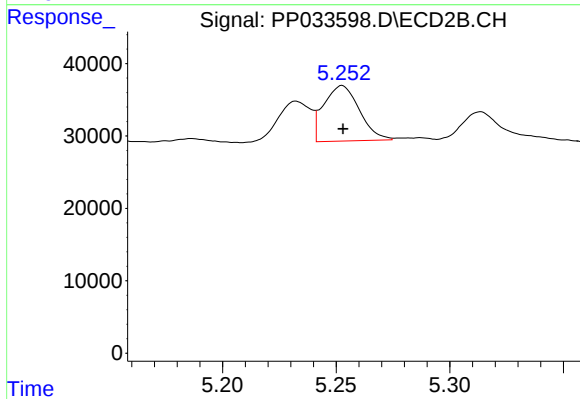
#16 AR-1242-1

R.T.: 5.232 min
Delta R.T.: -0.002 min
Response: 57907
Conc: 63.67 ng/ml m



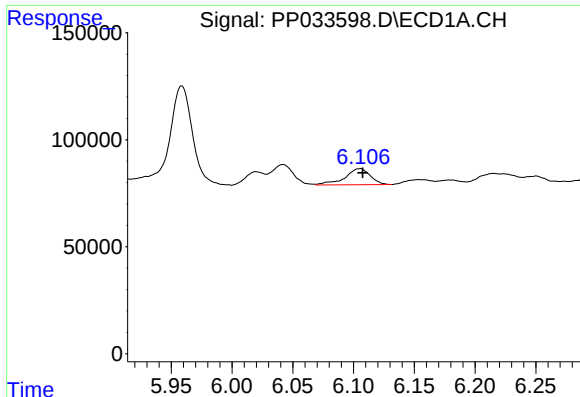
#17 AR-1242-2

R.T.: 6.042 min
Delta R.T.: 0.001 min
Response: 122724
Conc: 55.06 ng/ml



#17 AR-1242-2

R.T.: 5.252 min
Delta R.T.: 0.000 min
Response: 82884
Conc: 61.63 ng/ml m



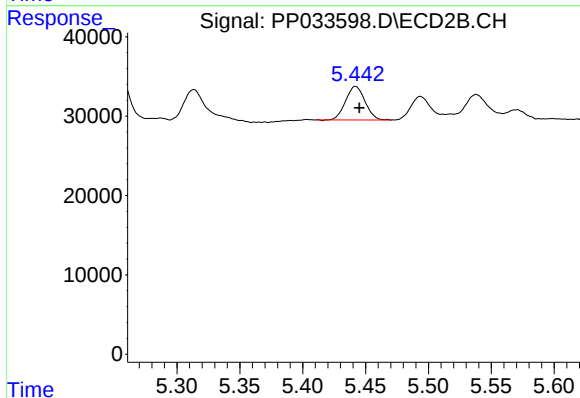
#18 AR-1242-3

R.T.: 6.106 min
Delta R.T.: -0.002 min
Response: 109641
Conc: 79.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
GD1059I-END-1-2

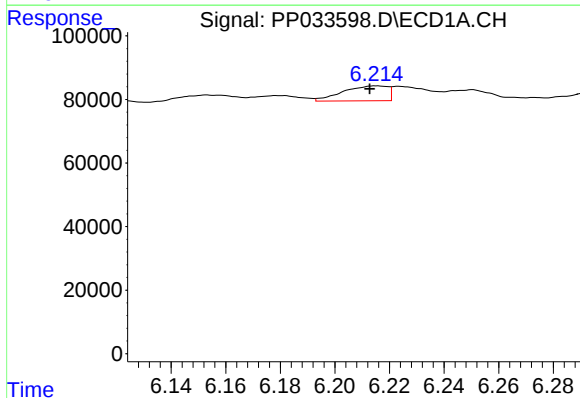
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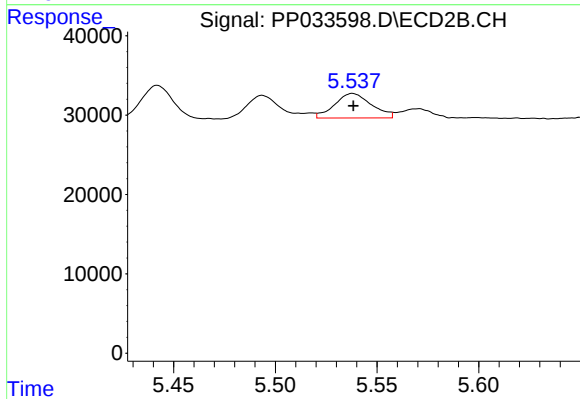
#18 AR-1242-3

R.T.: 5.442 min
Delta R.T.: -0.003 min
Response: 45216
Conc: 61.49 ng/ml



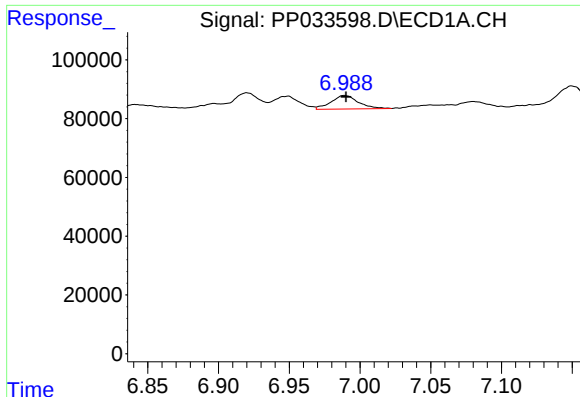
#19 AR-1242-4

R.T.: 6.215 min
Delta R.T.: 0.003 min
Response: 53199
Conc: 45.86 ng/ml



#19 AR-1242-4

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 39207
Conc: 57.31 ng/ml m



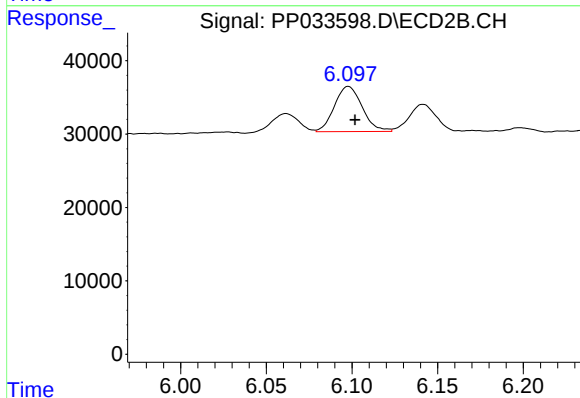
#20 AR-1242-5

R.T.: 6.989 min
Delta R.T.: -0.001 min
Response: 62318
Conc: 55.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
GD1059I-END-1-2

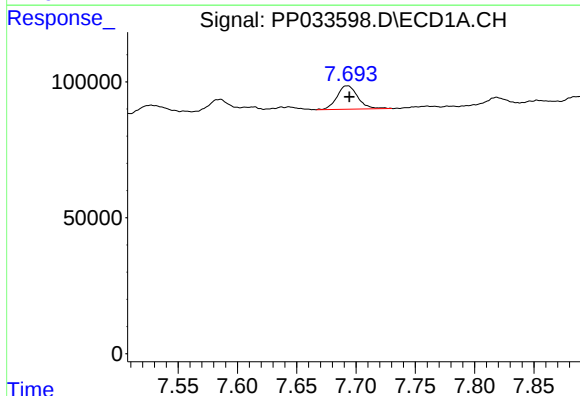
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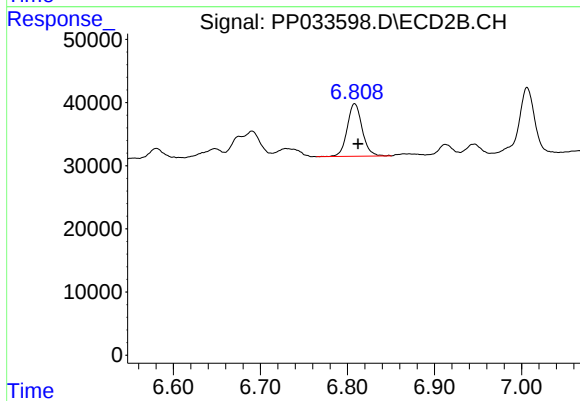
#20 AR-1242-5

R.T.: 6.098 min
Delta R.T.: -0.004 min
Response: 69452
Conc: 91.64 ng/ml



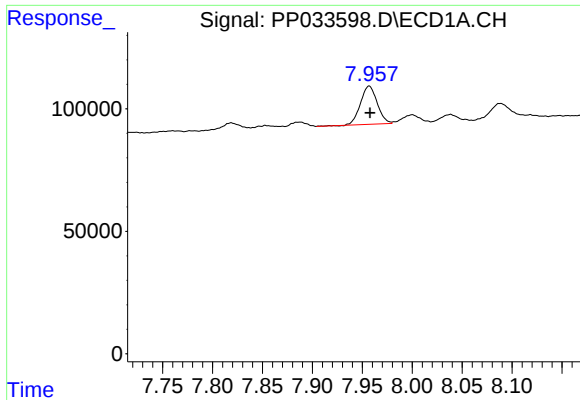
#31 AR-1260-1

R.T.: 7.693 min
Delta R.T.: -0.001 min
Response: 105629
Conc: 46.11 ng/ml



#31 AR-1260-1

R.T.: 6.808 min
Delta R.T.: -0.004 min
Response: 98943
Conc: 57.31 ng/ml



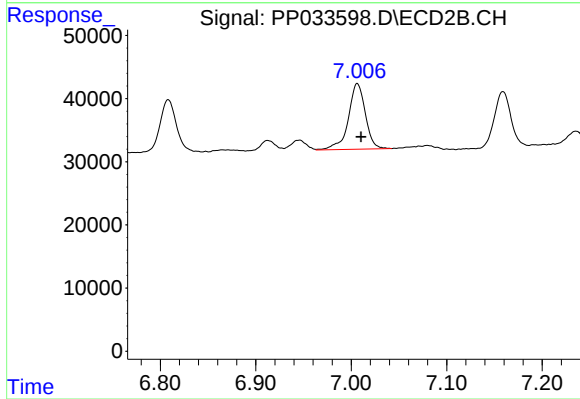
#32 AR-1260-2

R.T.: 7.957 min
Delta R.T.: 0.000 min
Response: 183108
Conc: 57.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
GD1059I-END-1-2

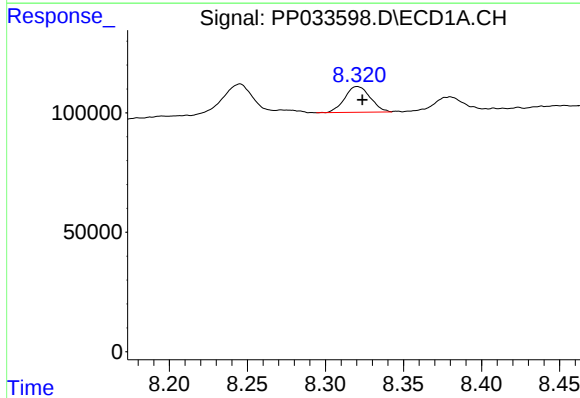
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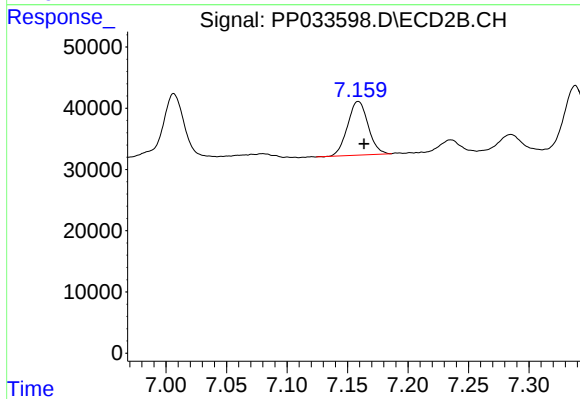
#32 AR-1260-2

R.T.: 7.006 min
Delta R.T.: -0.004 min
Response: 128360
Conc: 65.24 ng/ml



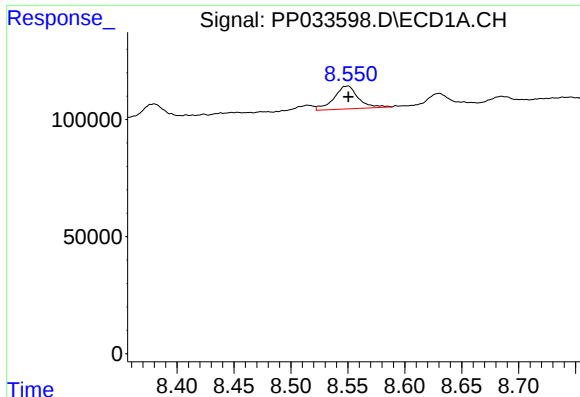
#33 AR-1260-3

R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 123628
Conc: 42.60 ng/ml



#33 AR-1260-3

R.T.: 7.159 min
Delta R.T.: -0.005 min
Response: 103949
Conc: 51.59 ng/ml



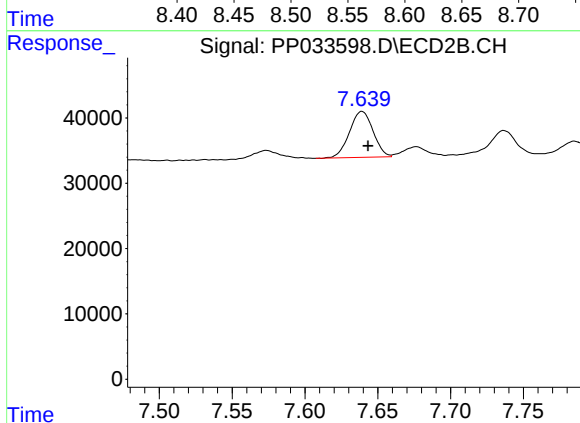
#34 AR-1260-4

R.T.: 8.550 min
Delta R.T.: 0.000 min
Response: 145883
Conc: 55.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
GD1059I-END-1-2

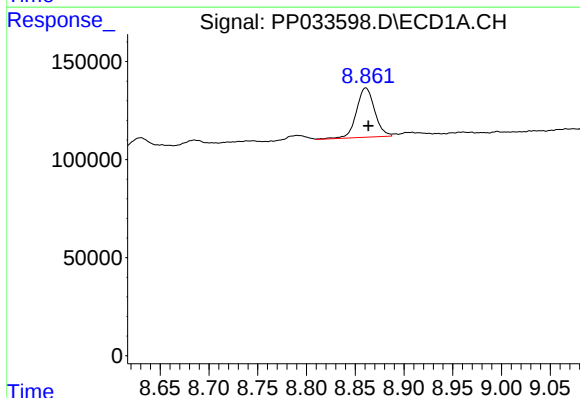
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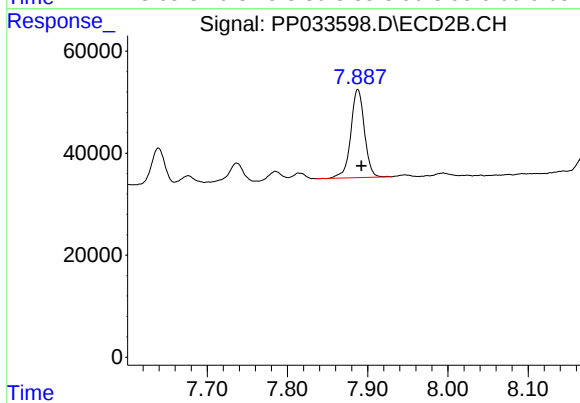
#34 AR-1260-4

R.T.: 7.639 min
Delta R.T.: -0.004 min
Response: 79356
Conc: 48.99 ng/ml



#35 AR-1260-5

R.T.: 8.861 min
Delta R.T.: -0.003 min
Response: 327484
Conc: 55.45 ng/ml



#35 AR-1260-5

R.T.: 7.888 min
Delta R.T.: -0.005 min
Response: 203488
Conc: 56.51 ng/ml