

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022521\
 Data File : PP033579.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Feb 2021 17:46
 Operator : DD\AJ
 Sample : M1480-08 10X
 Misc :
 ALS Vial : 18 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 08:54:45 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...	4.721	3.993	125201	78459	1.701m	1.782
2)	SA Decachlor...	10.534	9.248	108118	79647	2.325	2.521
Target Compounds							
16)	L4 AR-1242-1	6.021	5.234	64395	50401	44.076	55.420 #
17)	L4 AR-1242-2	6.042	5.255	121258	76864	54.401	57.155
18)	L4 AR-1242-3	6.105	5.444	108596	45494	78.594	61.872
19)	L4 AR-1242-4	6.216	5.540	94627	25645	81.570	37.486 #
20)	L4 AR-1242-5	6.990	6.100	65149	70703	58.136	93.292 #
31)	L7 AR-1260-1	7.694	6.811	115279	99059	50.318	57.376
32)	L7 AR-1260-2	7.958	7.008	190275	118065	59.768	60.008
33)	L7 AR-1260-3	8.323	7.161	130688	114059	45.037	56.607 #
34)	L7 AR-1260-4	8.551	7.641	129588	82116	49.657	50.689
35)	L7 AR-1260-5	8.863	7.890	343299	207429	58.124	57.602

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

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Sample : M1480-08 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

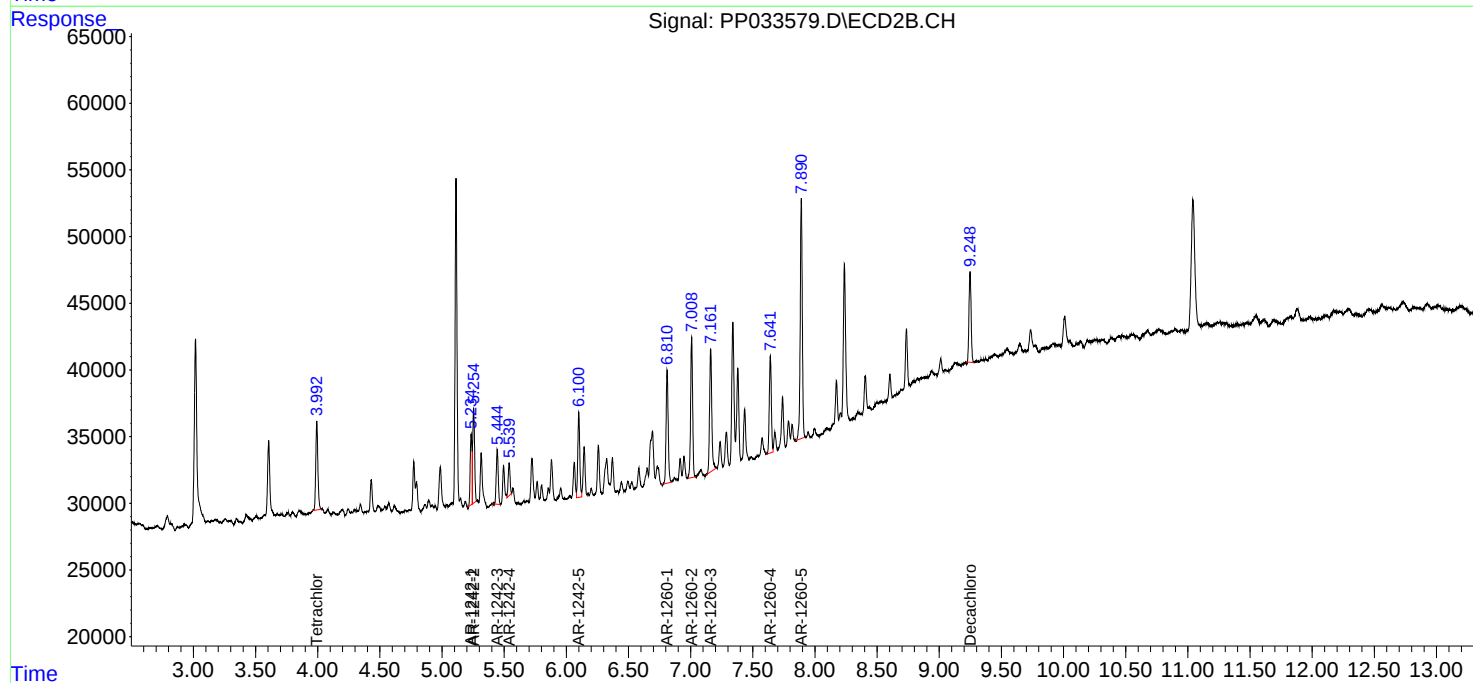
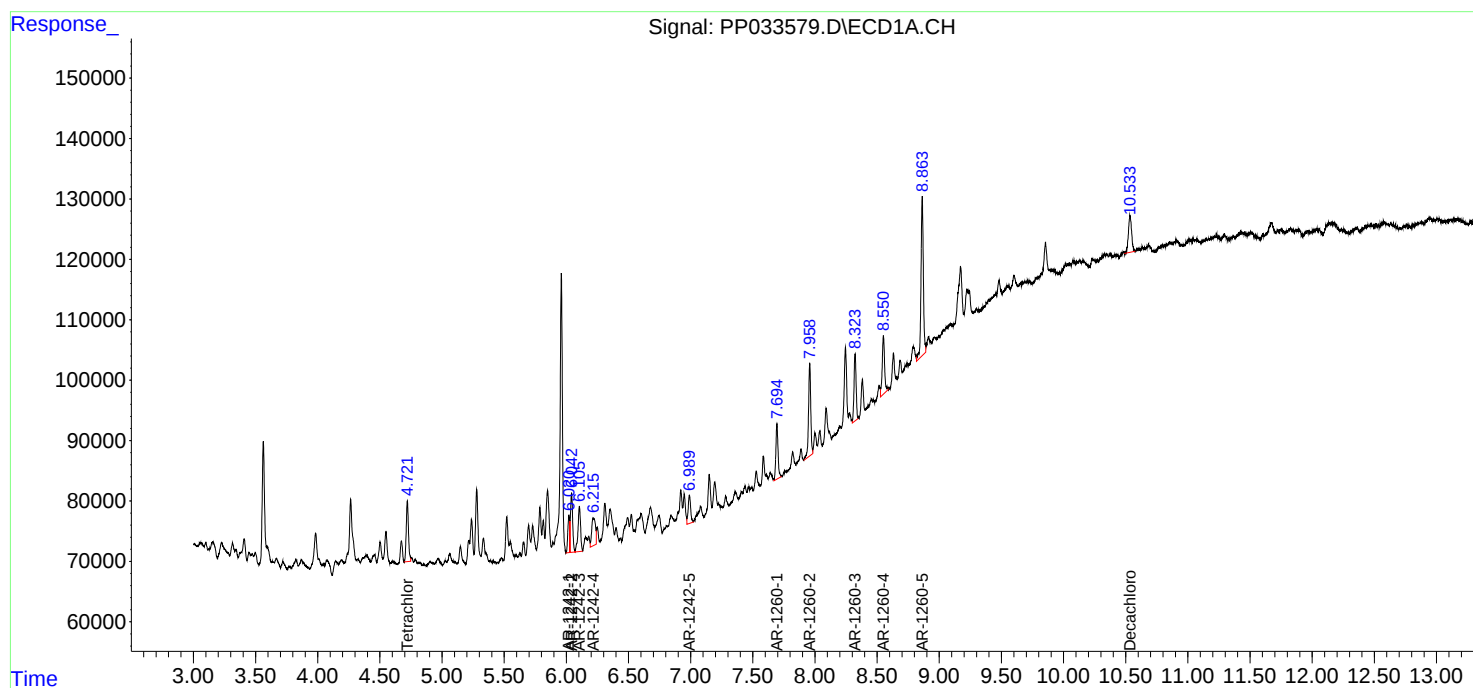
Instrument :
ECD_P
ClientSampleId :
GD1059I-END-1-2

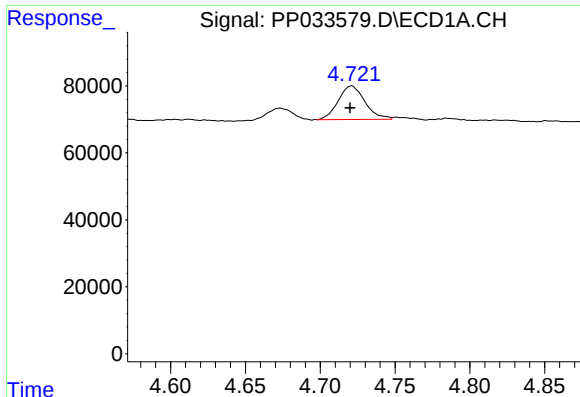
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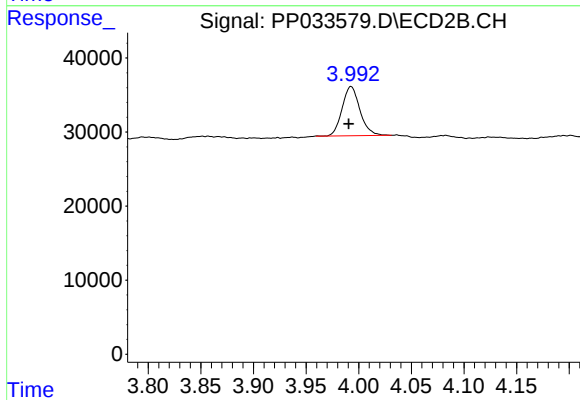
#1 Tetrachloro-m-xylene

R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 125201
Conc: 1.70 ng/ml m

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

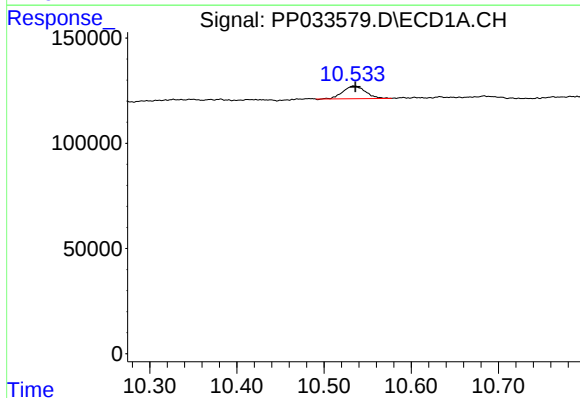
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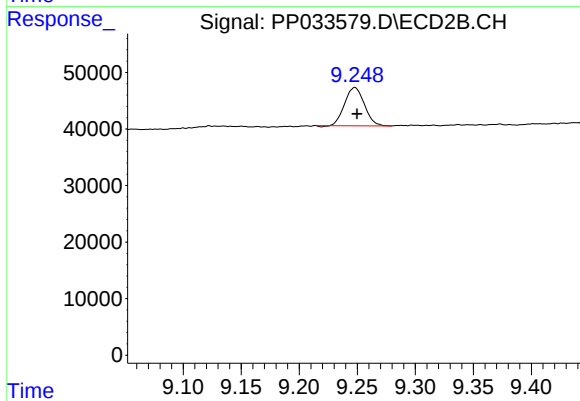
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: 0.002 min
Response: 78459
Conc: 1.78 ng/ml



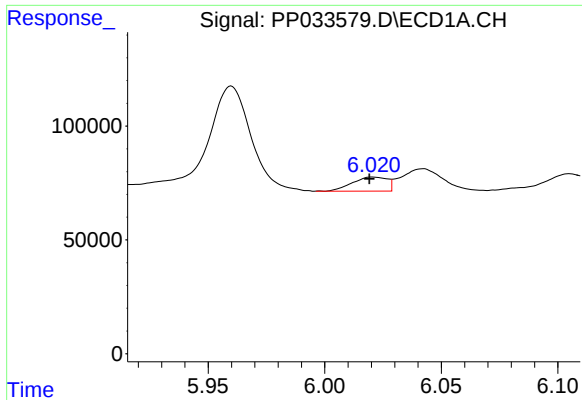
#2 Decachlorobiphenyl

R.T.: 10.534 min
Delta R.T.: -0.001 min
Response: 108118
Conc: 2.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: -0.002 min
Response: 79647
Conc: 2.52 ng/ml



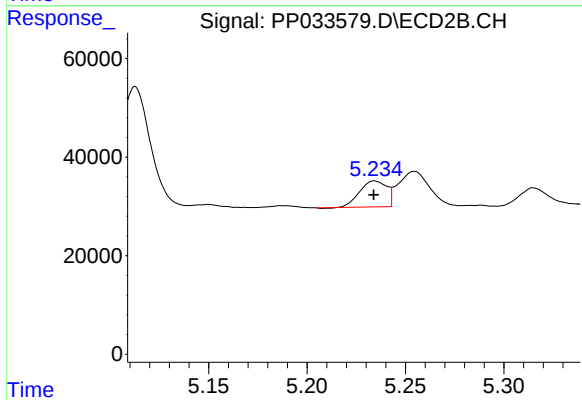
#16 AR-1242-1

R.T.: 6.021 min
Delta R.T.: 0.001 min
Response: 64395
Conc: 44.08 ng/ml

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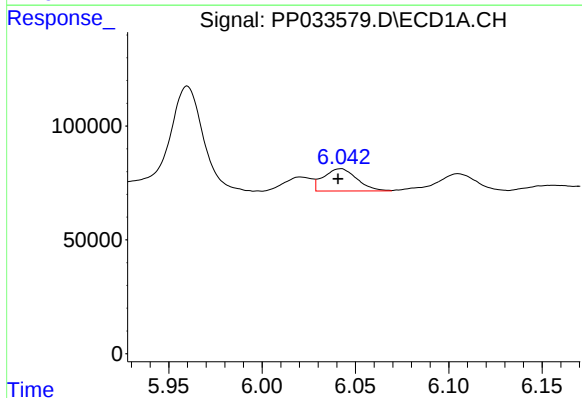
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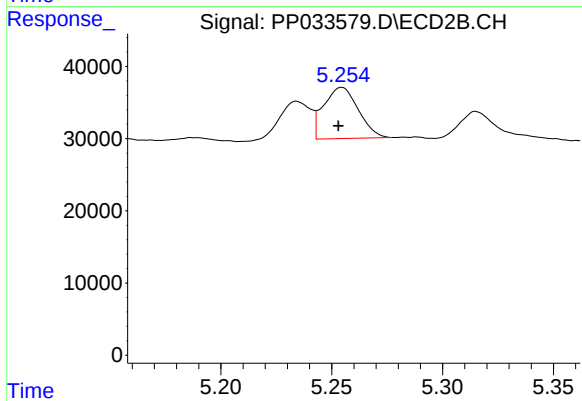
#16 AR-1242-1

R.T.: 5.234 min
Delta R.T.: 0.000 min
Response: 50401
Conc: 55.42 ng/ml



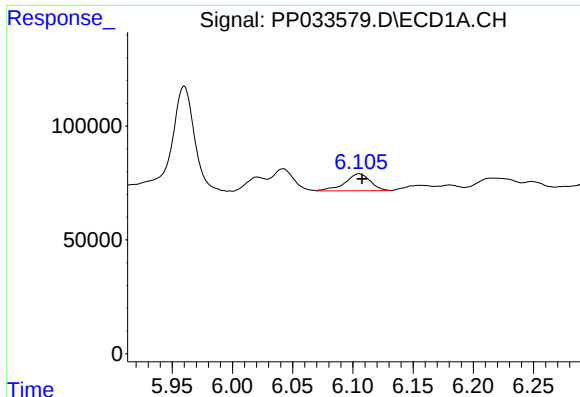
#17 AR-1242-2

R.T.: 6.042 min
Delta R.T.: 0.001 min
Response: 121258
Conc: 54.40 ng/ml



#17 AR-1242-2

R.T.: 5.255 min
Delta R.T.: 0.002 min
Response: 76864
Conc: 57.15 ng/ml



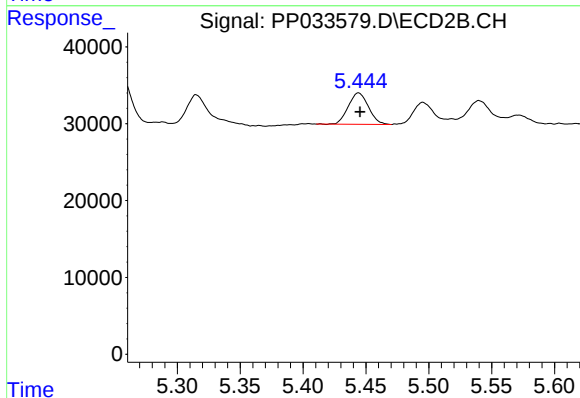
#18 AR-1242-3

R.T.: 6.105 min
Delta R.T.: -0.003 min
Response: 108596
Conc: 78.59 ng/ml

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

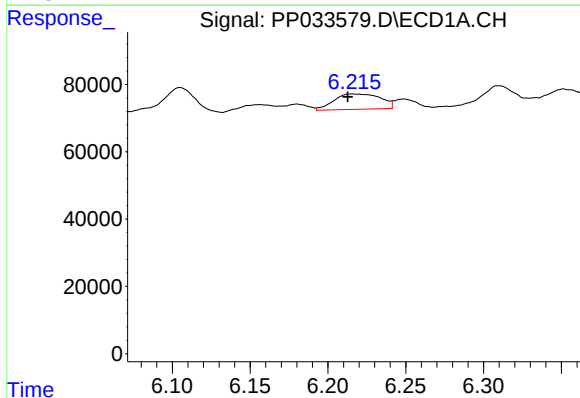
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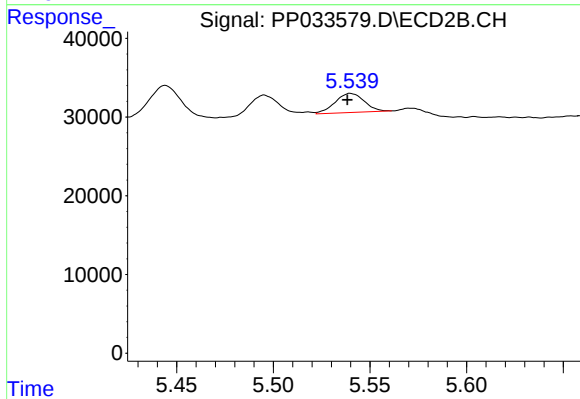
#18 AR-1242-3

R.T.: 5.444 min
Delta R.T.: -0.001 min
Response: 45494
Conc: 61.87 ng/ml



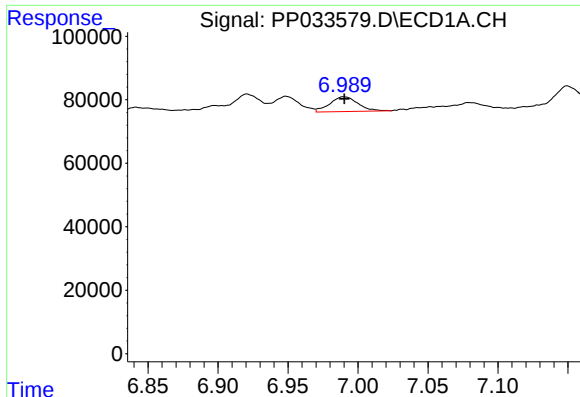
#19 AR-1242-4

R.T.: 6.216 min
Delta R.T.: 0.003 min
Response: 94627
Conc: 81.57 ng/ml



#19 AR-1242-4

R.T.: 5.540 min
Delta R.T.: 0.002 min
Response: 25645
Conc: 37.49 ng/ml



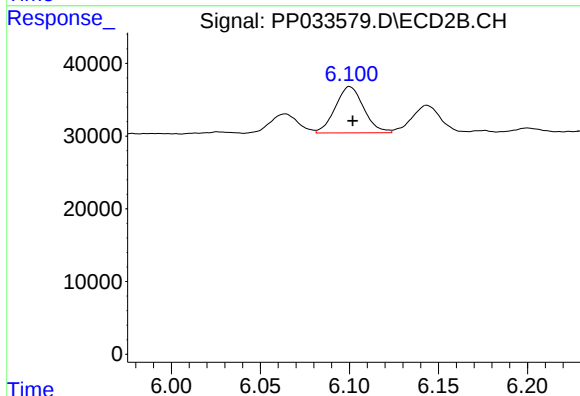
#20 AR-1242-5

R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 65149
Conc: 58.14 ng/ml

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

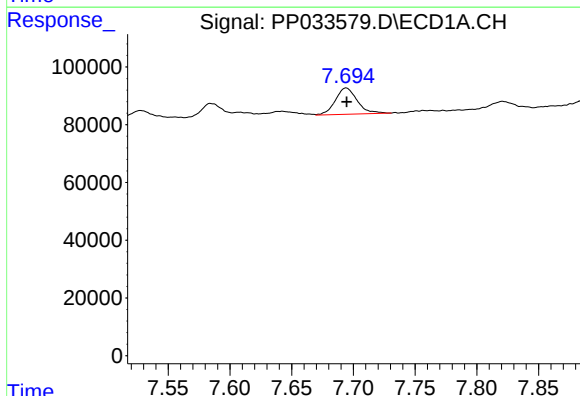
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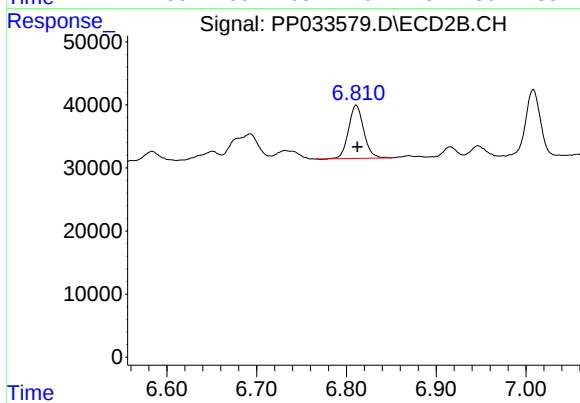
#20 AR-1242-5

R.T.: 6.100 min
Delta R.T.: -0.002 min
Response: 70703
Conc: 93.29 ng/ml



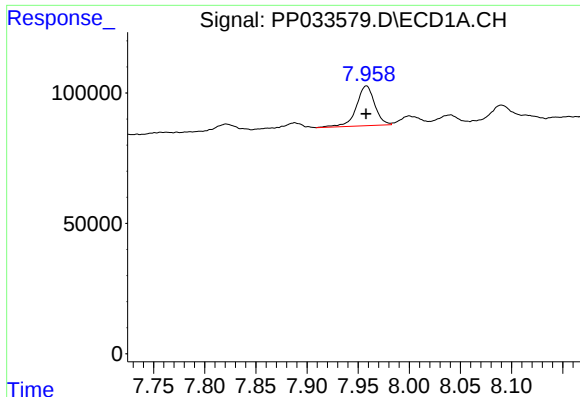
#31 AR-1260-1

R.T.: 7.694 min
Delta R.T.: 0.000 min
Response: 115279
Conc: 50.32 ng/ml



#31 AR-1260-1

R.T.: 6.811 min
Delta R.T.: -0.001 min
Response: 99059
Conc: 57.38 ng/ml



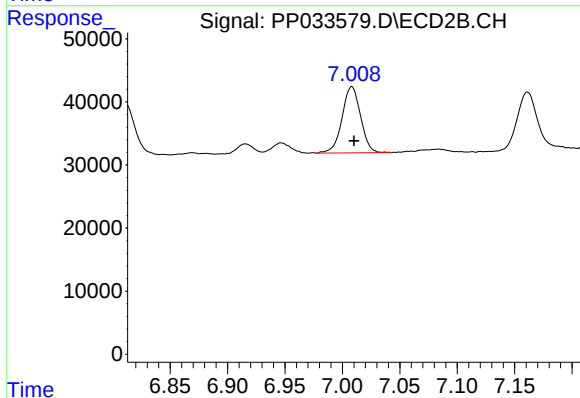
#32 AR-1260-2

R.T.: 7.958 min
Delta R.T.: 0.000 min
Response: 190275
Conc: 59.77 ng/ml

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

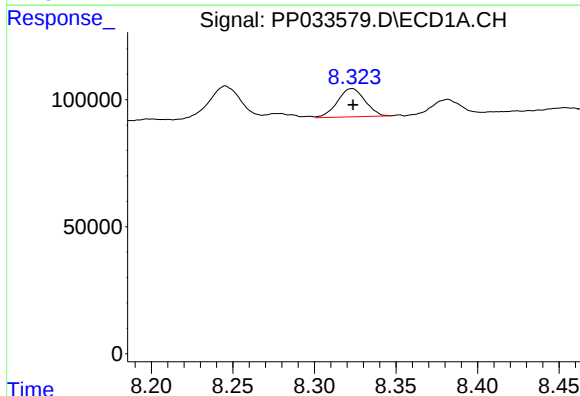
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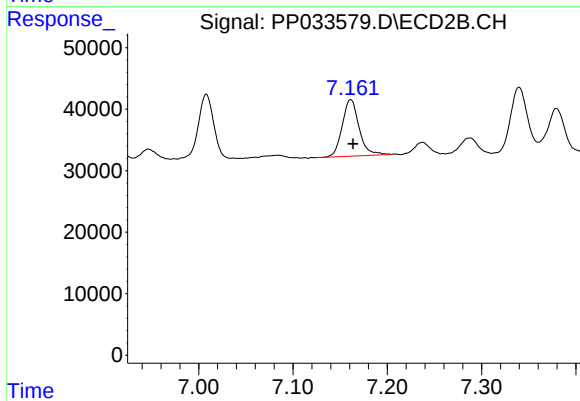
#32 AR-1260-2

R.T.: 7.008 min
Delta R.T.: -0.002 min
Response: 118065
Conc: 60.01 ng/ml



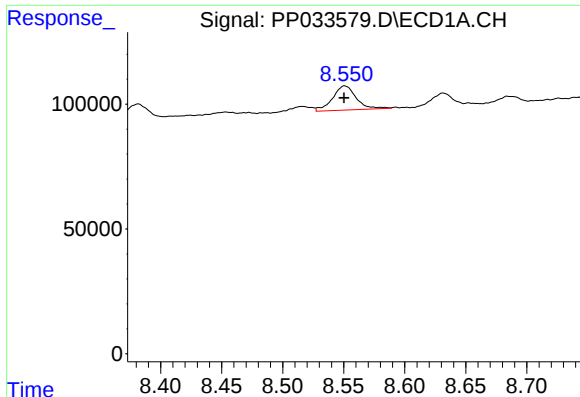
#33 AR-1260-3

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 130688
Conc: 45.04 ng/ml



#33 AR-1260-3

R.T.: 7.161 min
Delta R.T.: -0.002 min
Response: 114059
Conc: 56.61 ng/ml



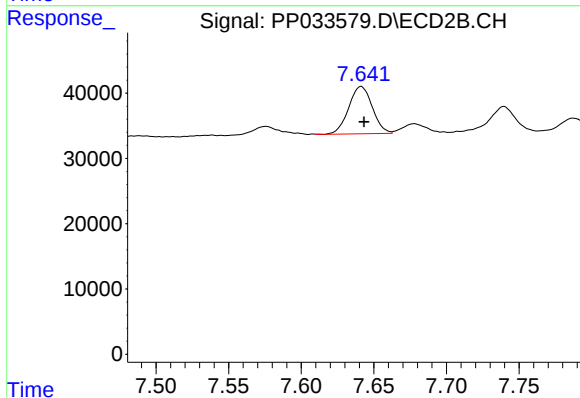
#34 AR-1260-4

R.T.: 8.551 min
Delta R.T.: 0.000 min
Response: 129588
Conc: 49.66 ng/ml

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

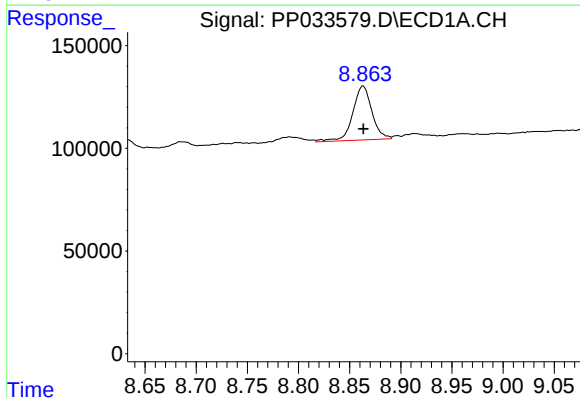
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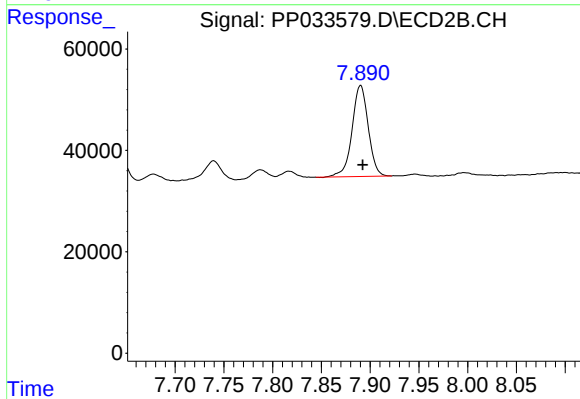
#34 AR-1260-4

R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: 82116
Conc: 50.69 ng/ml



#35 AR-1260-5

R.T.: 8.863 min
Delta R.T.: 0.000 min
Response: 343299
Conc: 58.12 ng/ml



#35 AR-1260-5

R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 207429
Conc: 57.60 ng/ml