

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
 Data File : PR035920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 18:35
 Operator : SM\SJ
 Sample : K1712-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 Z-4-2-AB

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 01:21:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.409	3.483	34951874	120.9E6	21.992	23.029
2) SA Decachlor...	10.074	8.356	25048740	84467410	15.663	12.869
Target Compounds						
26) L6 AR-1254-1	6.431	5.298	7261661	61892218	115.723	208.665m#
27) L6 AR-1254-2	6.638	5.462	7279056	6123465	79.941	23.492m#
28) L6 AR-1254-3	7.006	5.858	7117190	28612041	68.354	64.515
29) L6 AR-1254-4	7.286	6.083	1567899	7183029	20.021	22.920
30) L6 AR-1254-5	7.702	6.492	6451138	31458495	66.502	75.149
31) L7 AR-1260-1	7.162	5.985	6309395	20199738	64.976	55.468
32) L7 AR-1260-2	7.414	6.173	8280407	34221795	71.950	65.513m
33) L7 AR-1260-3	7.775	6.320	2591262	16907246	35.206	38.627
34) L7 AR-1260-4	7.998	6.784	4468492	9517552	47.361	30.740 #
35) L7 AR-1260-5	8.316	7.025	4319212	23410675	25.614	25.920

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

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Acq On : 05 Mar 2019 18:35
Operator : SM\SJ
Sample : K1712-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

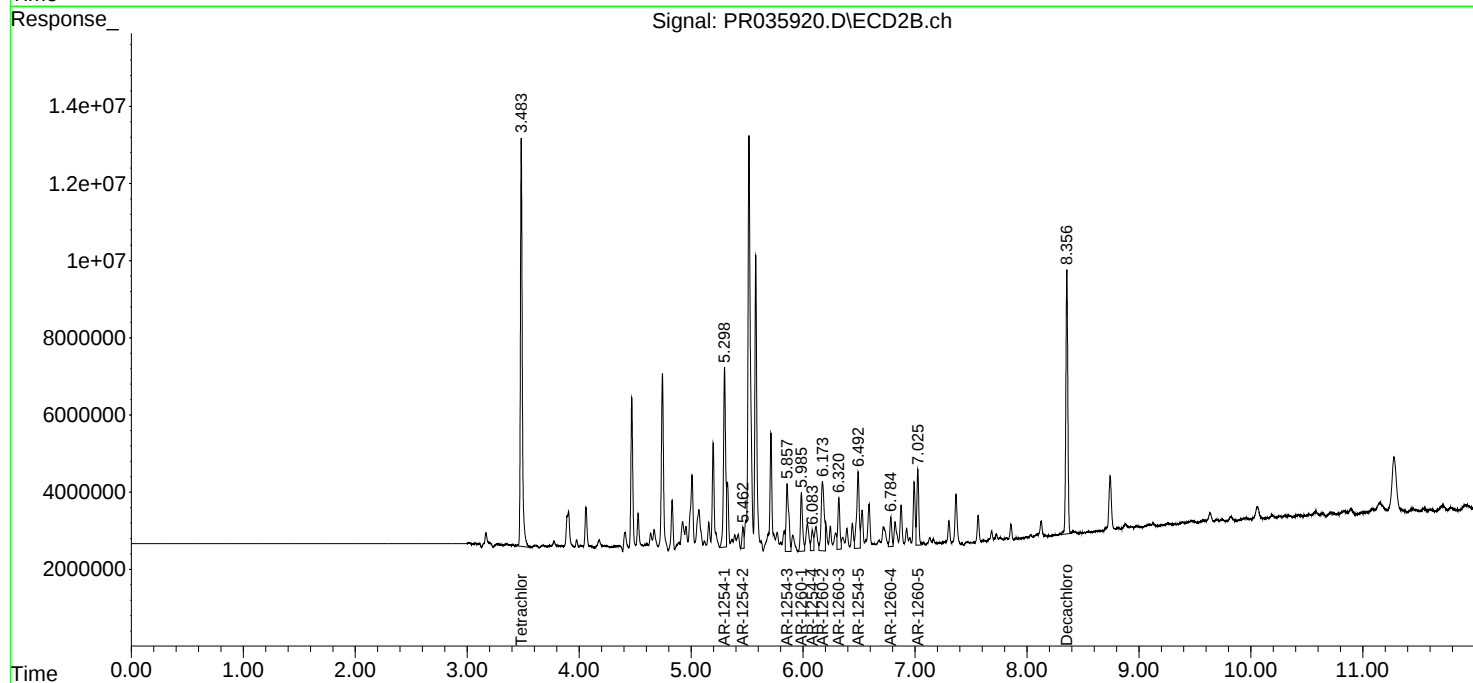
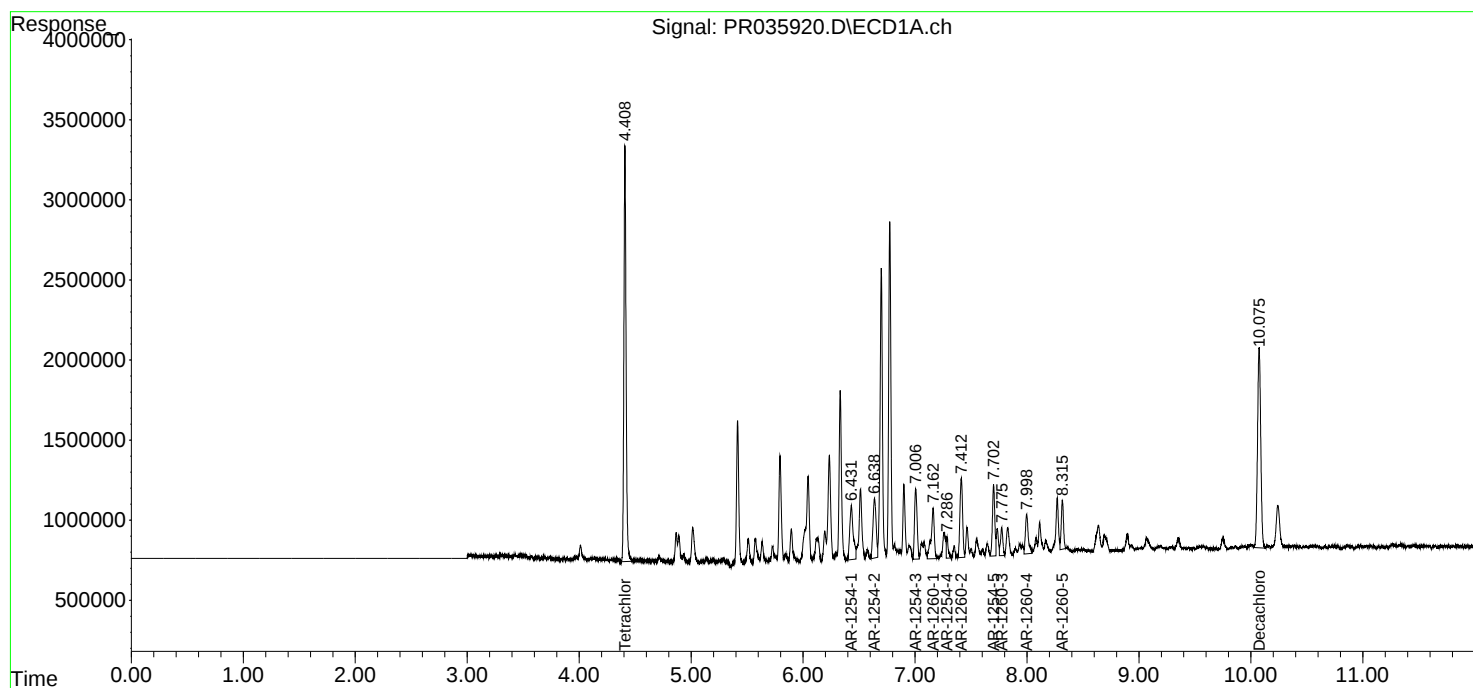
Instrument :
ECD_R
ClientSampled :
Z-4-2-AB

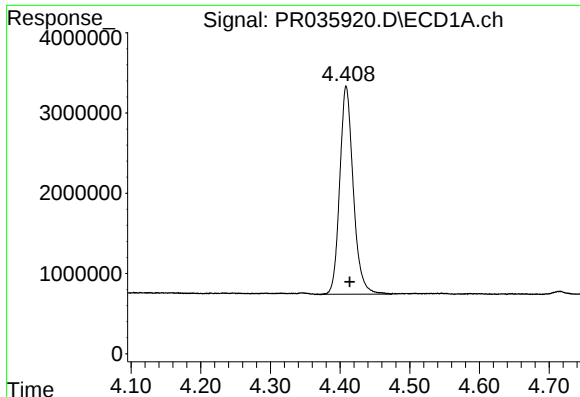
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Integration File signal 1: autoint1.e
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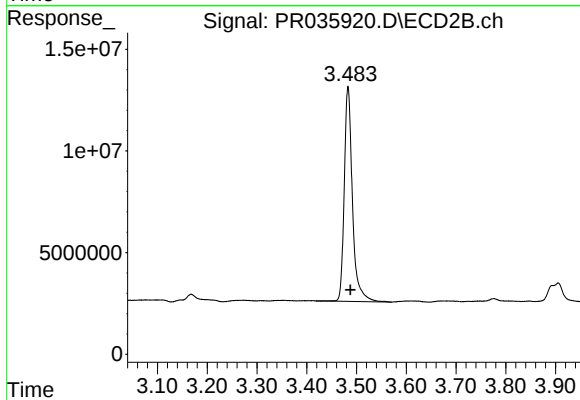
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: -0.005 min
Response: 34951874
Conc: 21.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-4-2-AB

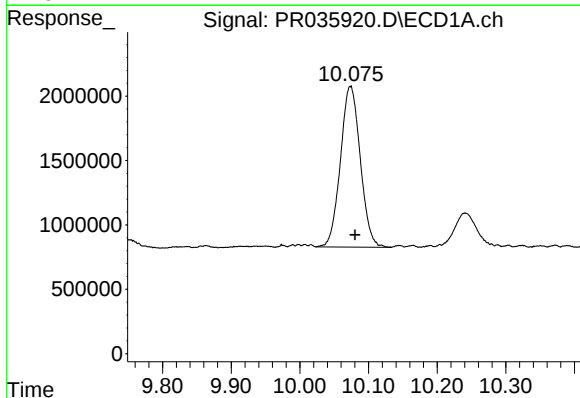
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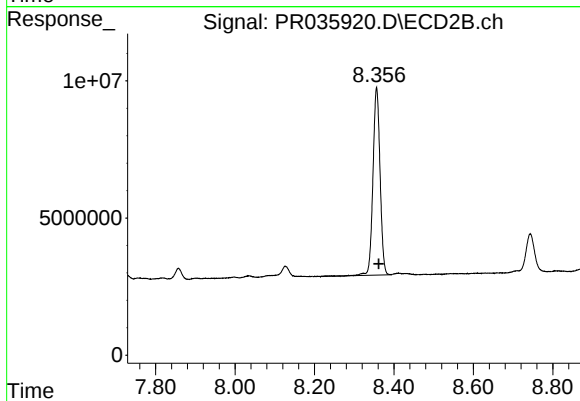
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.005 min
Response: 120948447
Conc: 23.03 ng/ml



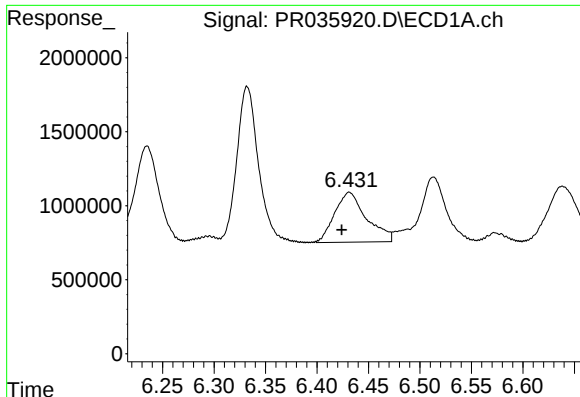
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: -0.007 min
Response: 25048740
Conc: 15.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.356 min
Delta R.T.: -0.006 min
Response: 84467410
Conc: 12.87 ng/ml



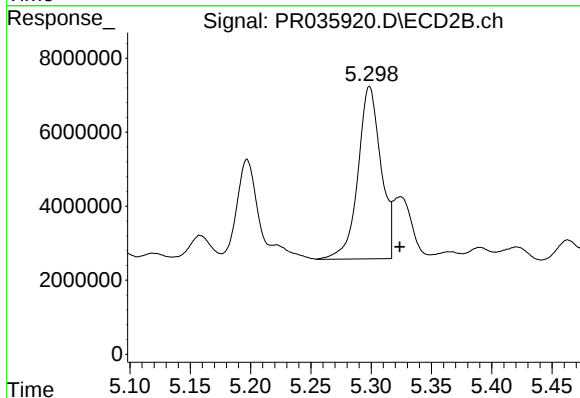
#26 AR-1254-1

R.T.: 6.431 min
Delta R.T.: 0.007 min
Response: 7261661
Conc: 115.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-4-2-AB

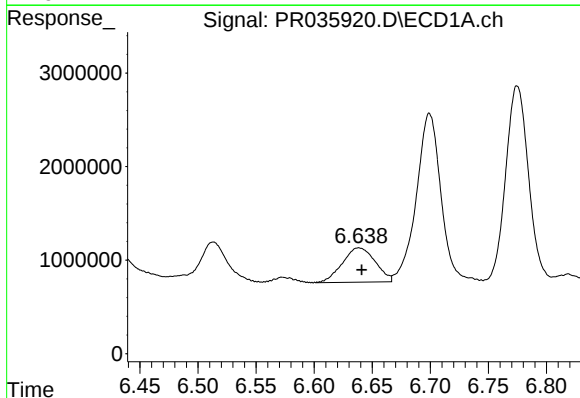
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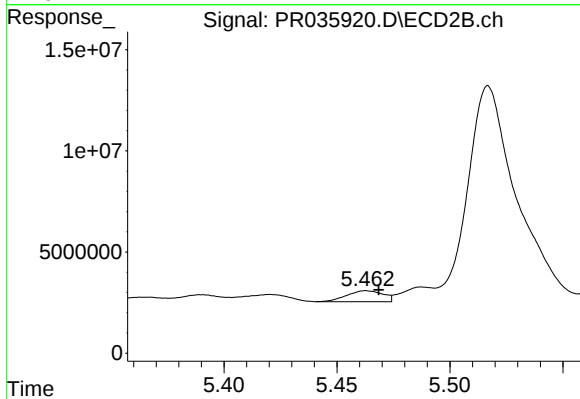
#26 AR-1254-1

R.T.: 5.298 min
Delta R.T.: -0.025 min
Response: 61892218
Conc: 208.67 ng/ml m



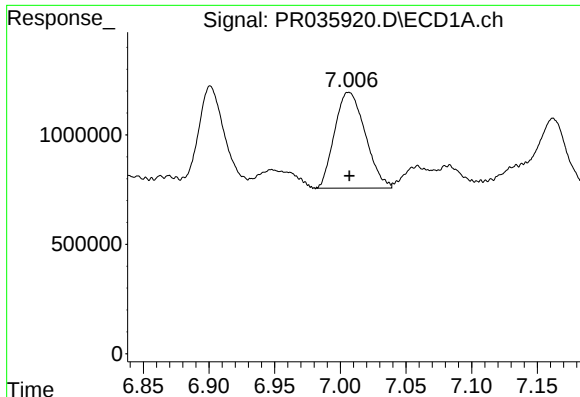
#27 AR-1254-2

R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 7279056
Conc: 79.94 ng/ml



#27 AR-1254-2

R.T.: 5.462 min
Delta R.T.: -0.006 min
Response: 6123465
Conc: 23.49 ng/ml m



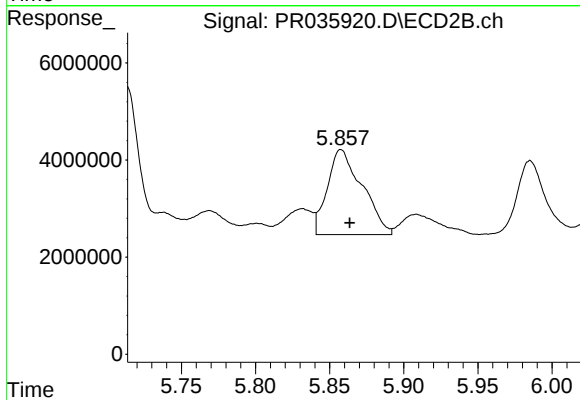
#28 AR-1254-3

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 7117190
Conc: 68.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-4-2-AB

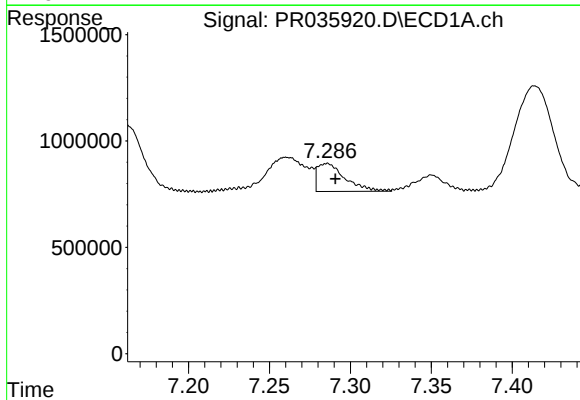
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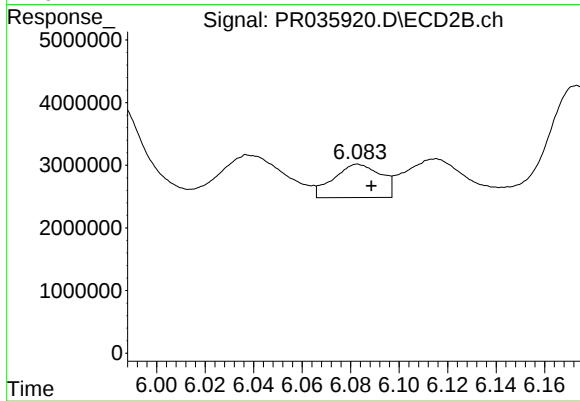
#28 AR-1254-3

R.T.: 5.858 min
Delta R.T.: -0.006 min
Response: 28612041
Conc: 64.52 ng/ml



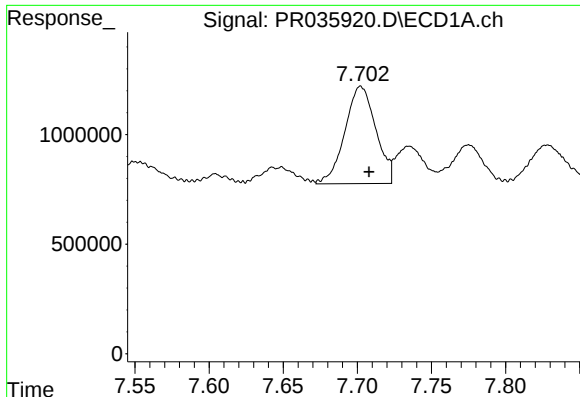
#29 AR-1254-4

R.T.: 7.286 min
Delta R.T.: -0.005 min
Response: 1567899
Conc: 20.02 ng/ml



#29 AR-1254-4

R.T.: 6.083 min
Delta R.T.: -0.006 min
Response: 7183029
Conc: 22.92 ng/ml



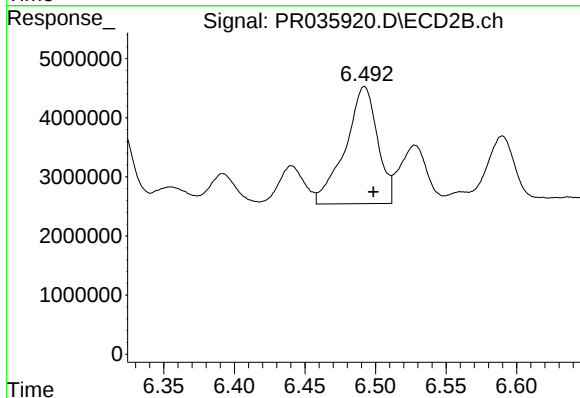
#30 AR-1254-5

R.T.: 7.702 min
Delta R.T.: -0.006 min
Response: 6451138
Conc: 66.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-4-2-AB

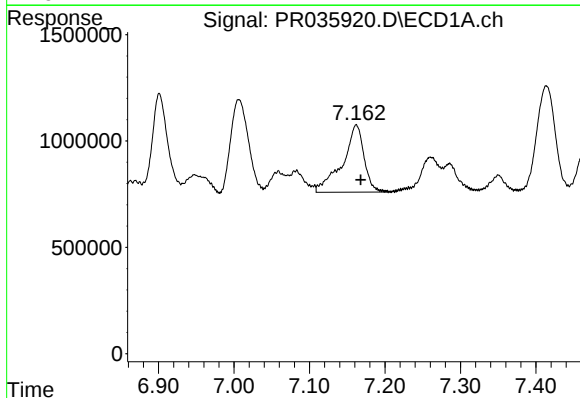
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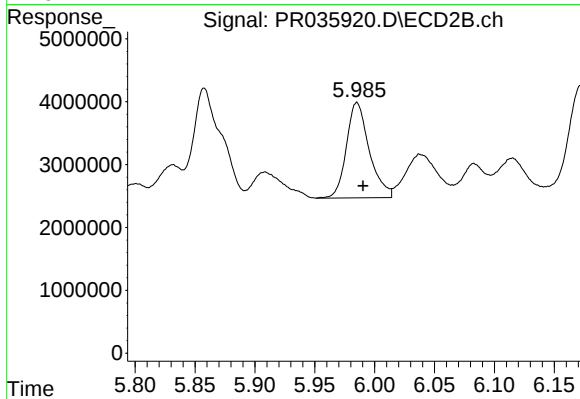
#30 AR-1254-5

R.T.: 6.492 min
Delta R.T.: -0.006 min
Response: 31458495
Conc: 75.15 ng/ml



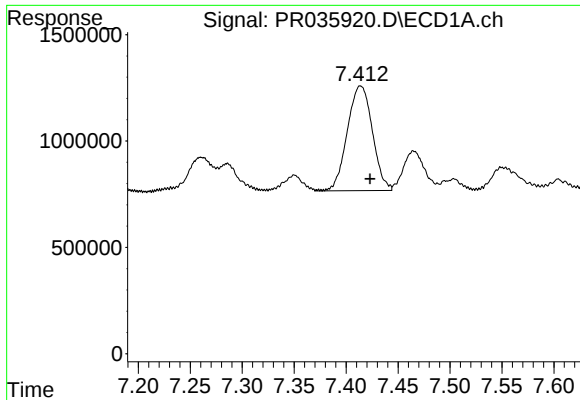
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.006 min
Response: 6309395
Conc: 64.98 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: -0.005 min
Response: 20199738
Conc: 55.47 ng/ml



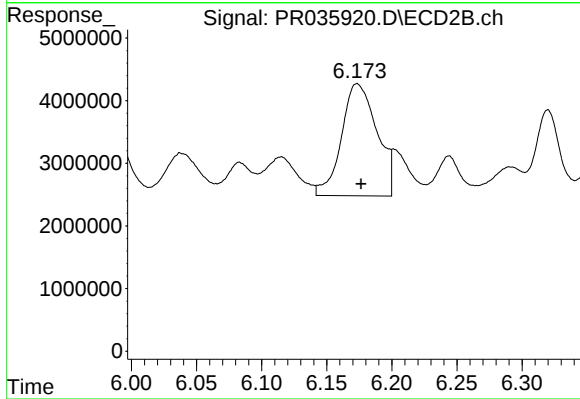
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: -0.009 min
Response: 8280407
Conc: 71.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-4-2-AB

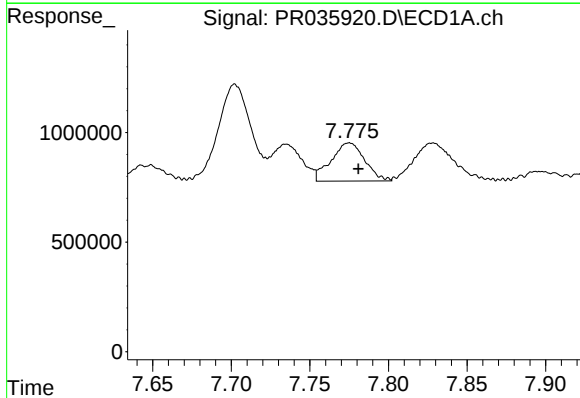
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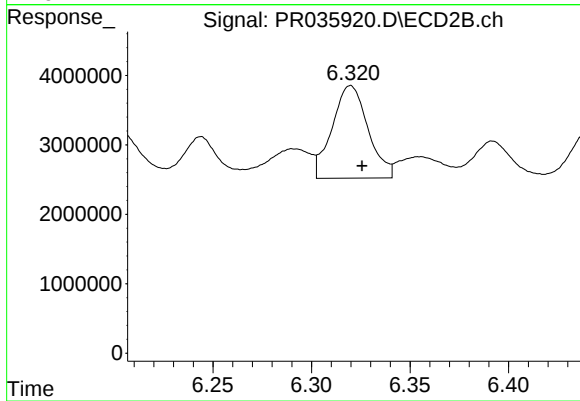
#32 AR-1260-2

R.T.: 6.173 min
Delta R.T.: -0.003 min
Response: 34221795
Conc: 65.51 ng/ml m



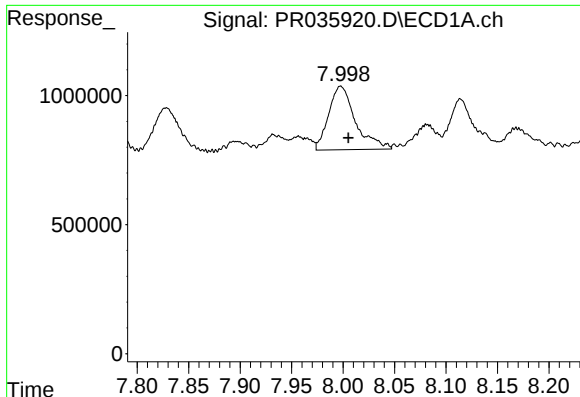
#33 AR-1260-3

R.T.: 7.775 min
Delta R.T.: -0.006 min
Response: 2591262
Conc: 35.21 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.006 min
Response: 16907246
Conc: 38.63 ng/ml



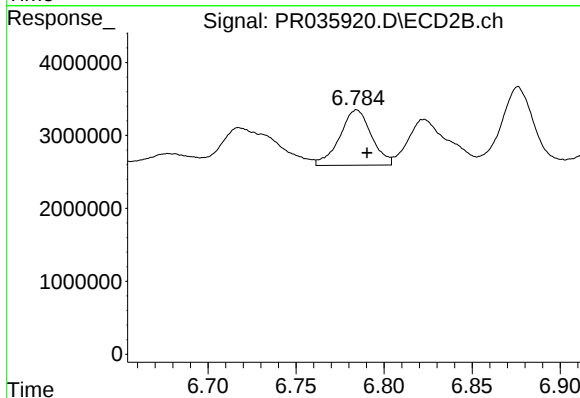
#34 AR-1260-4

R.T.: 7.998 min
Delta R.T.: -0.007 min
Response: 4468492
Conc: 47.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
Z-4-2-AB

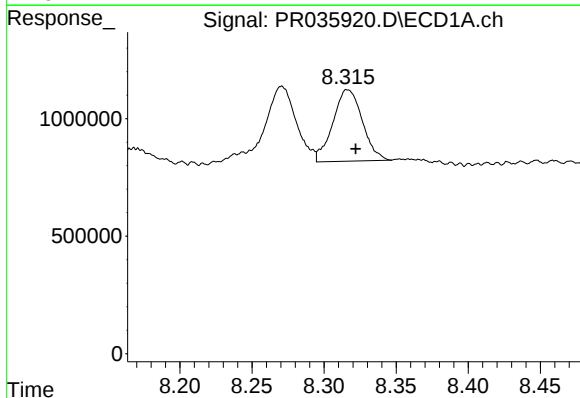
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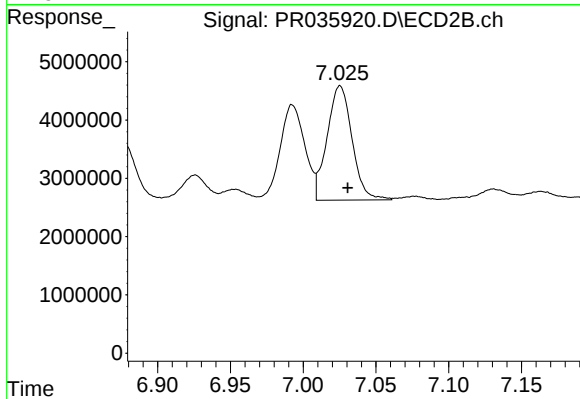
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 9517552
Conc: 30.74 ng/ml



#35 AR-1260-5

R.T.: 8.316 min
Delta R.T.: -0.006 min
Response: 4319212
Conc: 25.61 ng/ml



#35 AR-1260-5

R.T.: 7.025 min
Delta R.T.: -0.005 min
Response: 23410675
Conc: 25.92 ng/ml