

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 17:12
 Operator : AJ\MA
 Sample : N3680-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 X127-S6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2022
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:32:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 2022
 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...	3.638	2.909	67002117	32009826	18.421	19.174
2)	SA Decachlor...	9.536	8.136	88053029	85371273	61.067	60.762
Target Compounds							
26)	L6 AR-1254-1	5.767	4.847	14498790	5779078	155.740	66.067 #
27)	L6 AR-1254-2	6.004	5.007	17561181	8099658	134.421	105.001
28)	L6 AR-1254-3	6.396	5.425	22820425	17543066	180.655	142.318
29)	L6 AR-1254-4	6.707	5.670	13138066	6234572	141.680	79.225 #
30)	L6 AR-1254-5	7.164	6.114	31736858	135.7E6	322.841m	1186.220 #
41)	L9 AR-1268-1	8.141	6.998	23750478	9699437	117.677	44.517 #
42)	L9 AR-1268-2	8.222	7.064	14973501	17805380	80.696	88.911
43)	L9 AR-1268-3	8.441	7.287	18681215	16793451	119.855	100.833
44)	L9 AR-1268-4	8.844	7.599	7530382	9822222	102.774	131.839 #
45)	L9 AR-1268-5	9.227	7.896	39613071	37378398	79.225	70.315

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

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Operator : AJ\MA
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Misc :
ALS Vial : 10 Sample Multiplier: 1

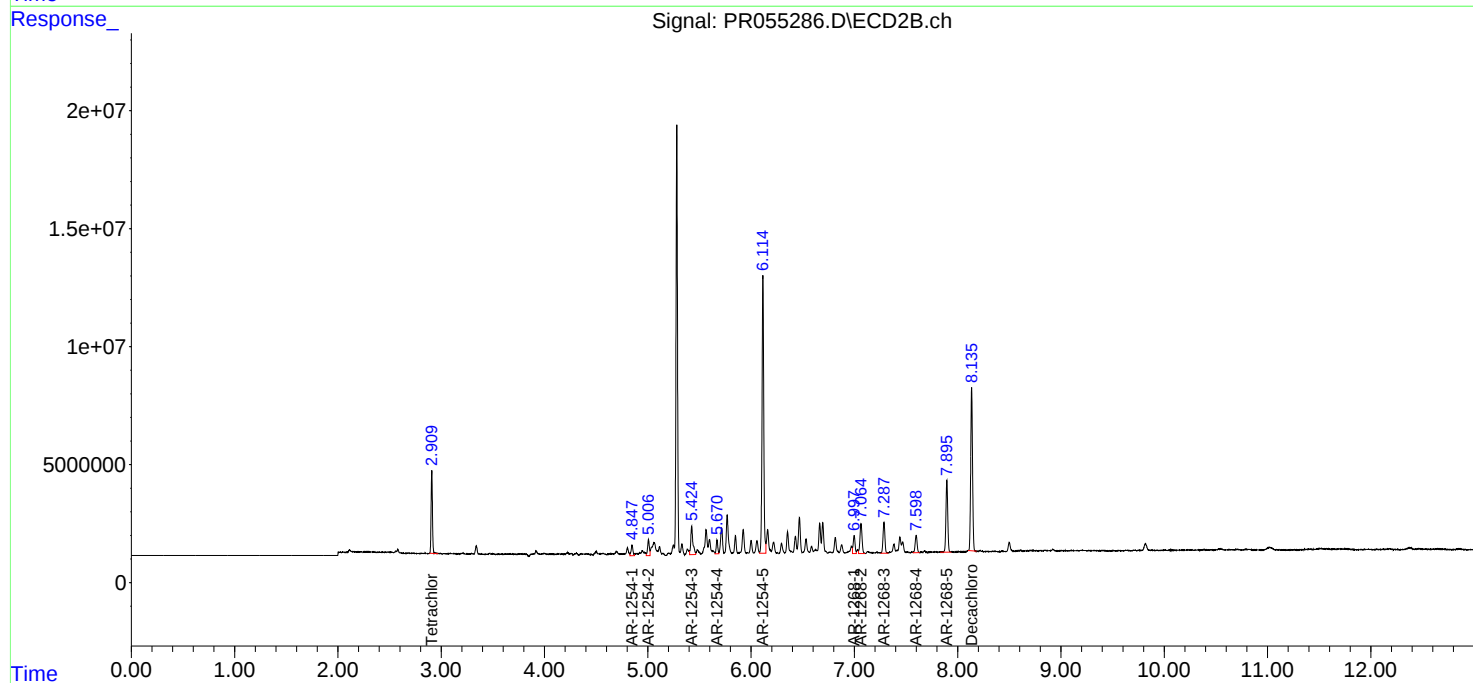
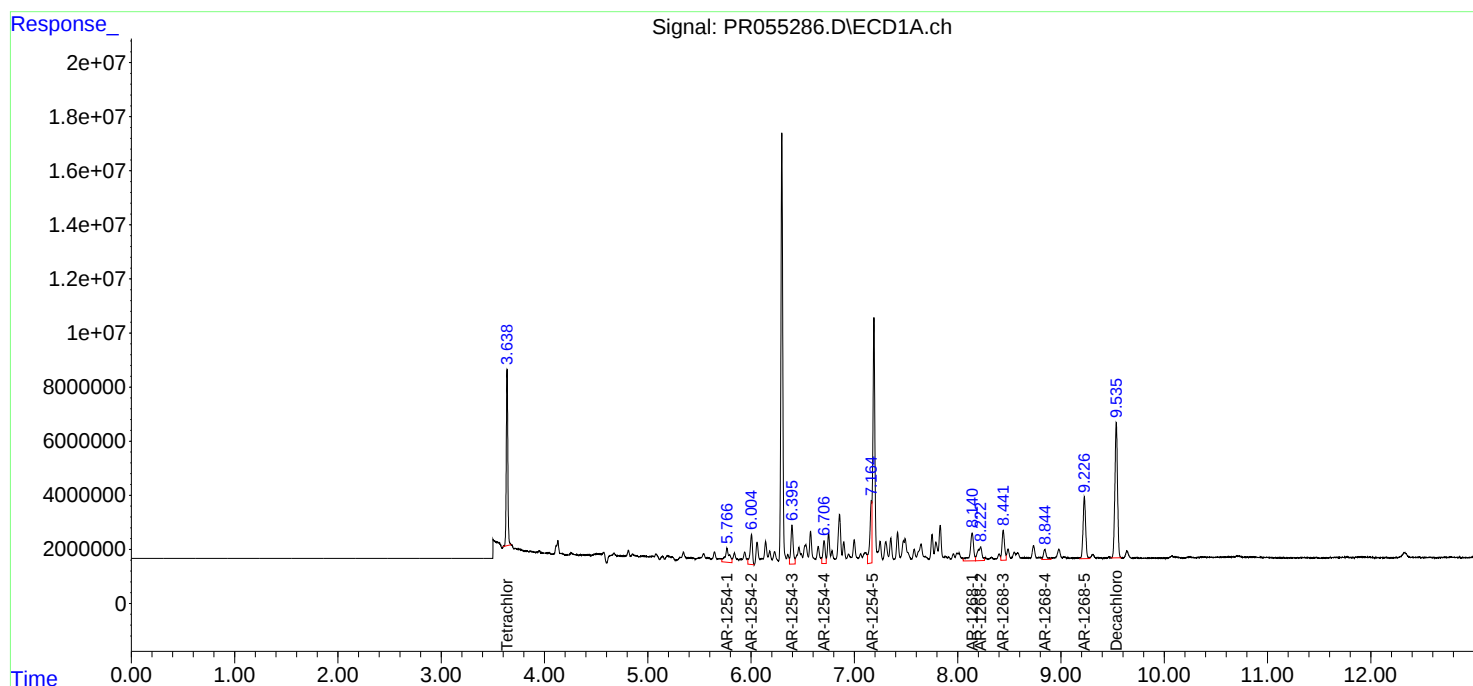
Instrument :
ECD_R
ClientSampleId :
X127-S6

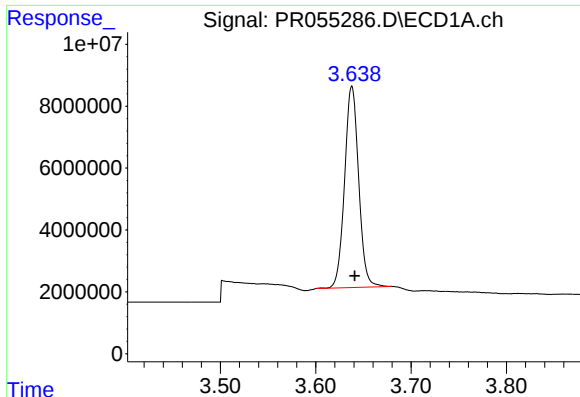
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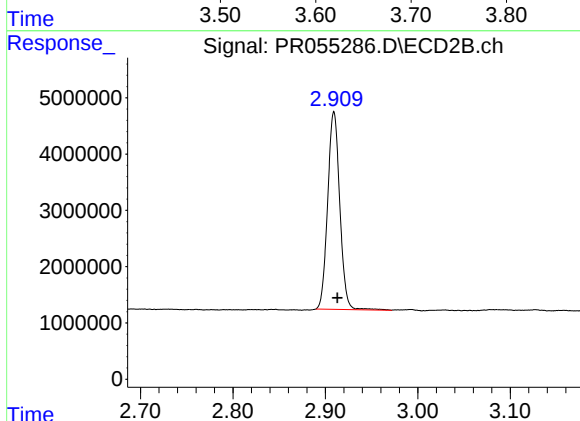
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.003 min
Response: 67002117
Conc: 18.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-S6

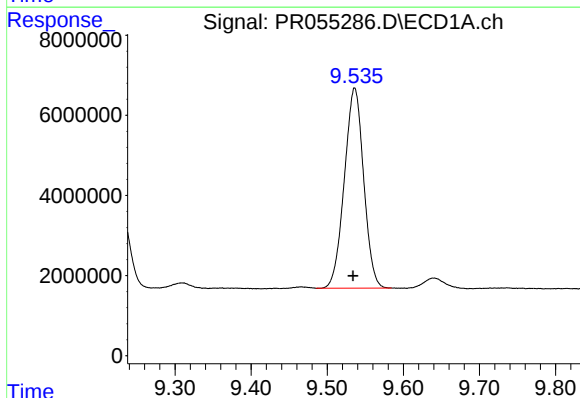
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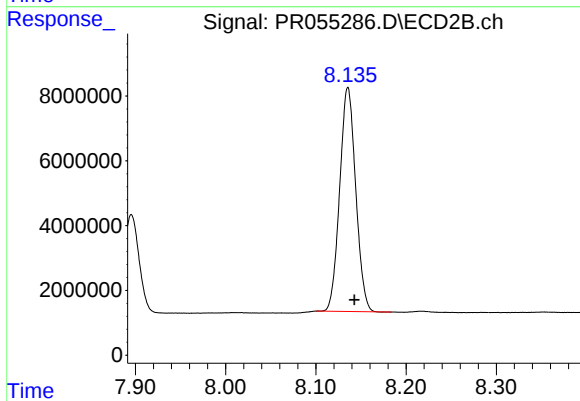
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 32009826
Conc: 19.17 ng/ml



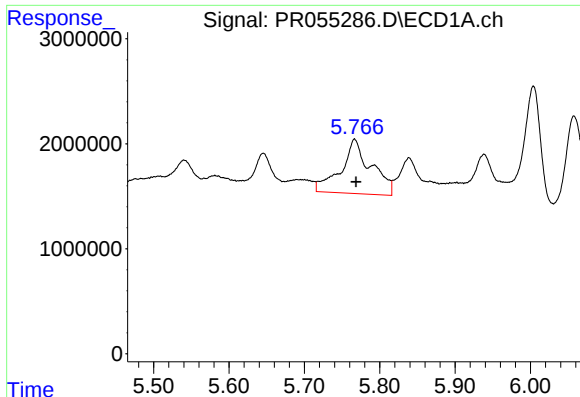
#2 Decachlorobiphenyl

R.T.: 9.536 min
Delta R.T.: 0.002 min
Response: 88053029
Conc: 61.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 85371273
Conc: 60.76 ng/ml



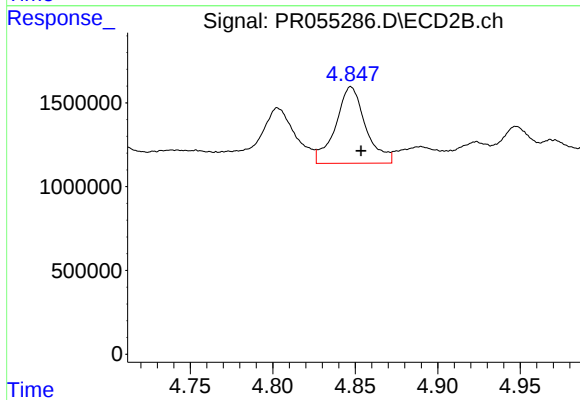
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 14498790
Conc: 155.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-S6

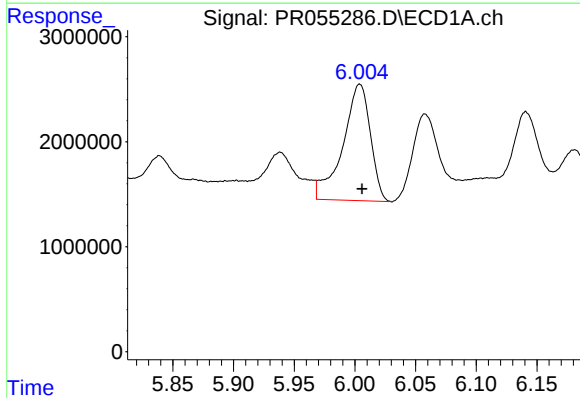
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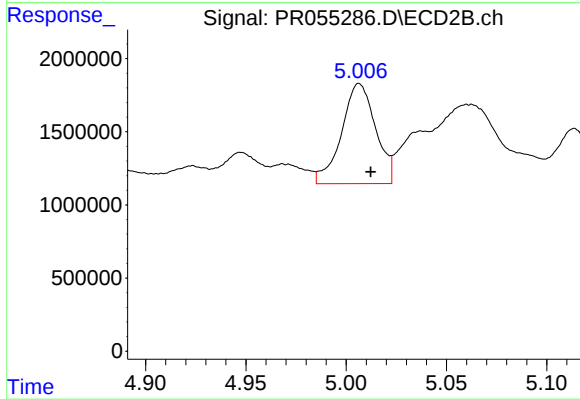
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.006 min
Response: 5779078
Conc: 66.07 ng/ml



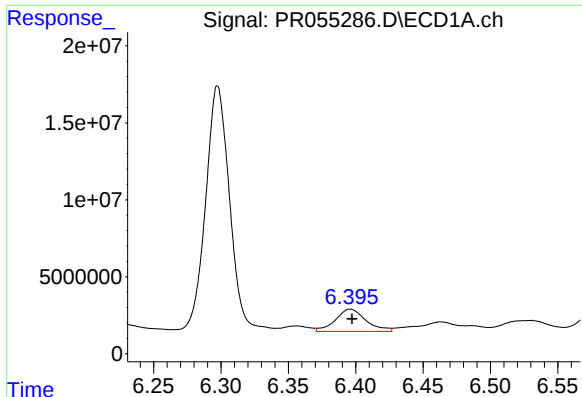
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 17561181
Conc: 134.42 ng/ml



#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.006 min
Response: 8099658
Conc: 105.00 ng/ml



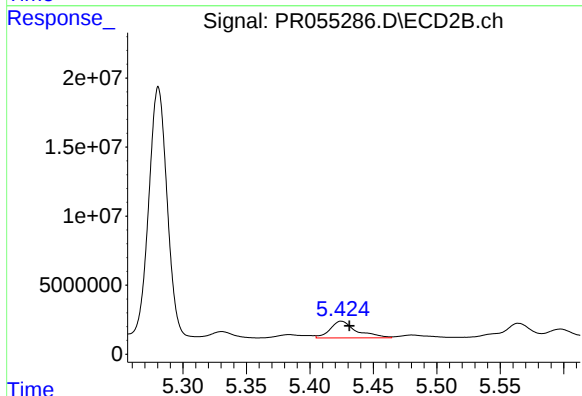
#28 AR-1254-3

R.T.: 6.396 min
Delta R.T.: -0.001 min
Response: 22820425
Conc: 180.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-S6

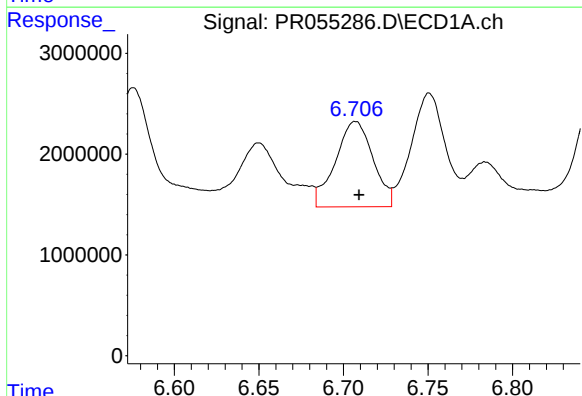
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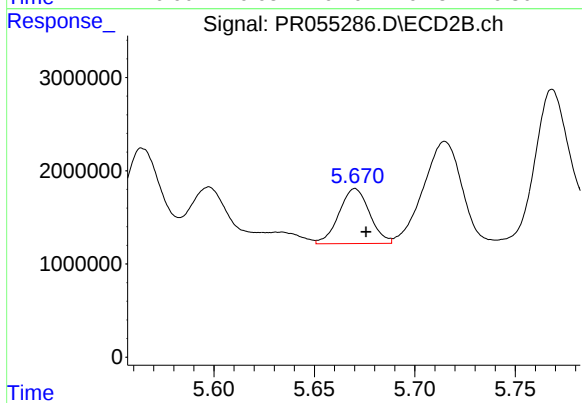
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 17543066
Conc: 142.32 ng/ml



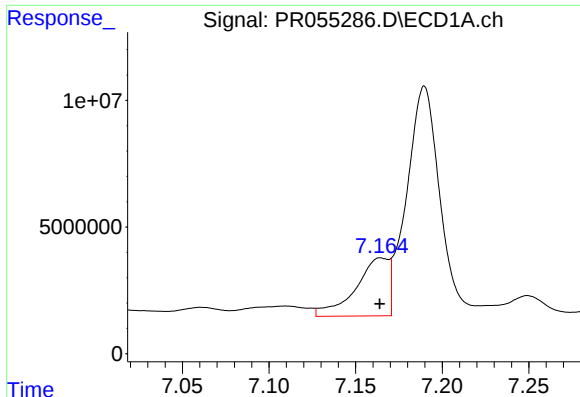
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 13138066
Conc: 141.68 ng/ml



#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 6234572
Conc: 79.23 ng/ml



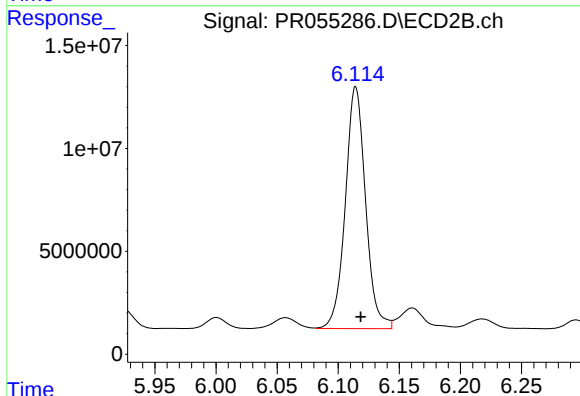
#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 31736858
Conc: 322.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-S6

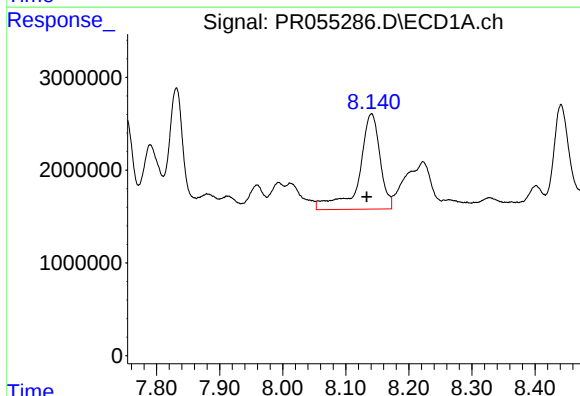
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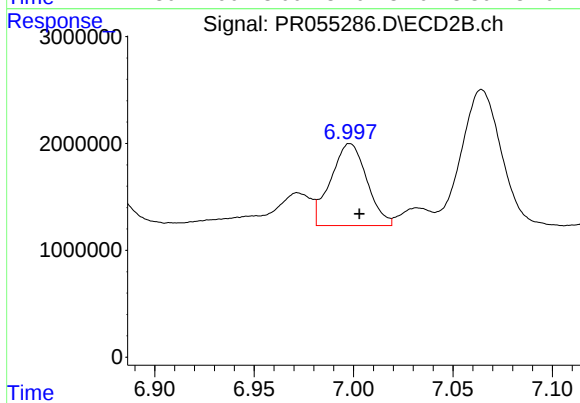
#30 AR-1254-5

R.T.: 6.114 min
Delta R.T.: -0.004 min
Response: 135702556
Conc: 1186.22 ng/ml



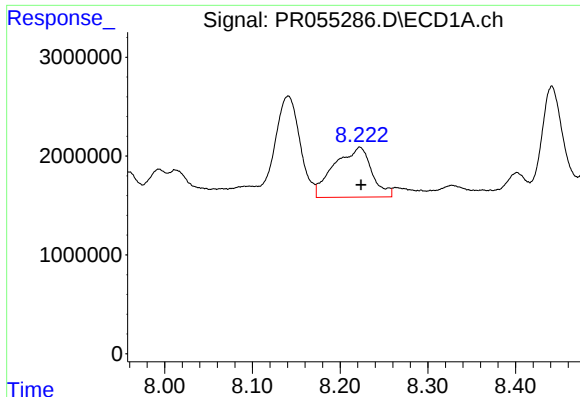
#41 AR-1268-1

R.T.: 8.141 min
Delta R.T.: 0.007 min
Response: 23750478
Conc: 117.68 ng/ml



#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: -0.005 min
Response: 9699437
Conc: 44.52 ng/ml



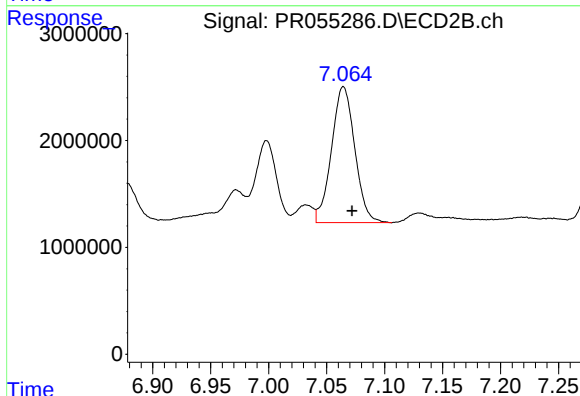
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: -0.001 min
Response: 14973501
Conc: 80.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-S6

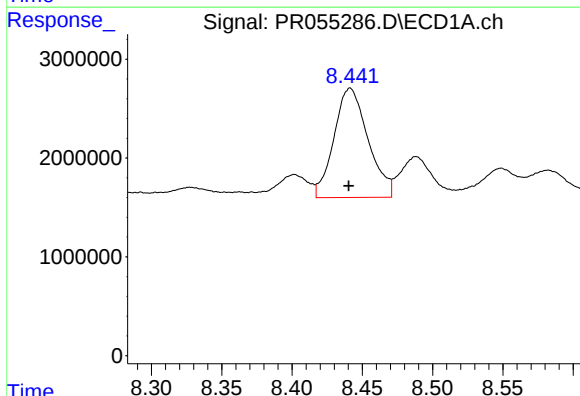
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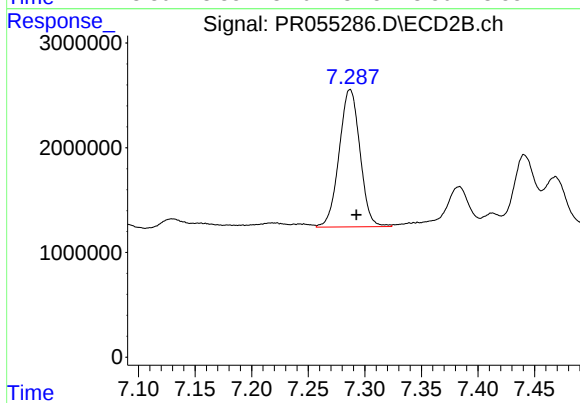
#42 AR-1268-2

R.T.: 7.064 min
Delta R.T.: -0.008 min
Response: 17805380
Conc: 88.91 ng/ml



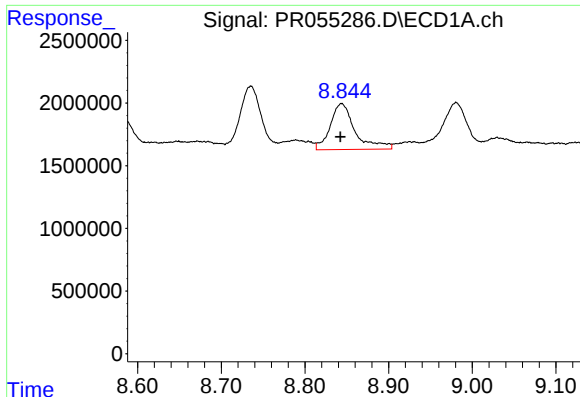
#43 AR-1268-3

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 18681215
Conc: 119.86 ng/ml



#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: -0.005 min
Response: 16793451
Conc: 100.83 ng/ml



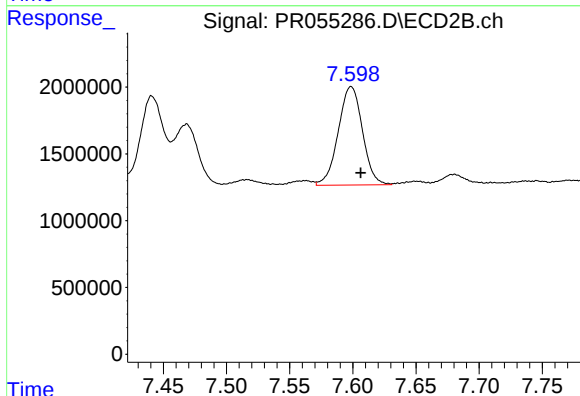
#44 AR-1268-4

R.T.: 8.844 min
Delta R.T.: 0.001 min
Response: 7530382
Conc: 102.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-S6

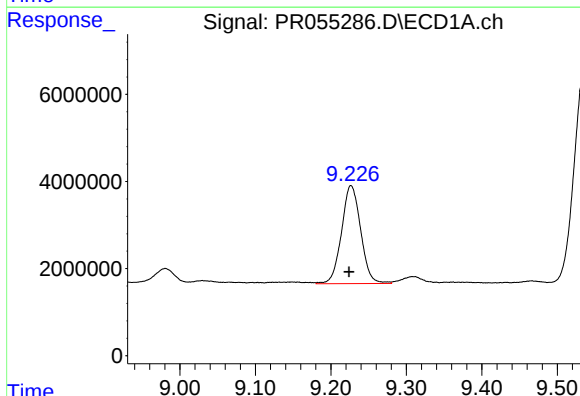
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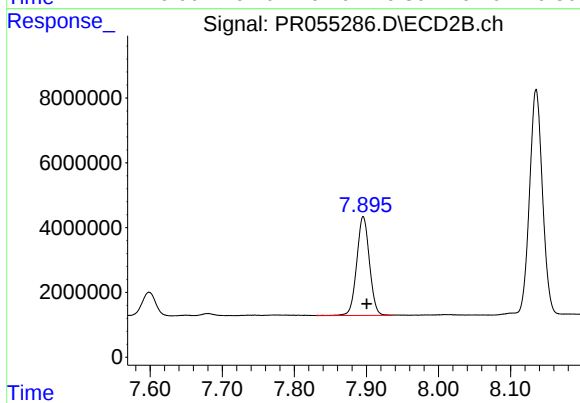
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.008 min
Response: 9822222
Conc: 131.84 ng/ml



#45 AR-1268-5

R.T.: 9.227 min
Delta R.T.: 0.003 min
Response: 39613071
Conc: 79.23 ng/ml



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.005 min
Response: 37378398
Conc: 70.31 ng/ml