

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055307.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 23:11
 Operator : AJ\MA
 Sample : N3690-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S10-01-S

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 06:55:05 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	84897243	40739191	23.341	24.404
2)	SA Decachlor...	9.531	8.131	31300287	31057615	21.707	22.105
Target Compounds							
26)	L6 AR-1254-1	5.766	4.848	5359796	6137283	57.573	70.162
27)	L6 AR-1254-2	6.003	5.006	8106527	2883636	62.051	37.382 #
28)	L6 AR-1254-3	6.395	5.425	7535218	6155859	59.652	49.939
29)	L6 AR-1254-4	6.707	5.670	4958938	4407515	53.477	56.008
30)	L6 AR-1254-5	7.162	6.113	3224466	4046956	32.801m	35.376
41)	L9 AR-1268-1	8.133	6.996	5689060	4785900	28.188	21.966
42)	L9 AR-1268-2	8.222	7.064	5036932	4532795	27.145	22.634
43)	L9 AR-1268-3	8.439	7.285	3392284	3094480	21.764	18.580
44)	L9 AR-1268-4	8.841	7.599	1953928	1778910	26.667	23.878
45)	L9 AR-1268-5	9.224	7.892	8051961	7588536	16.104	14.275

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

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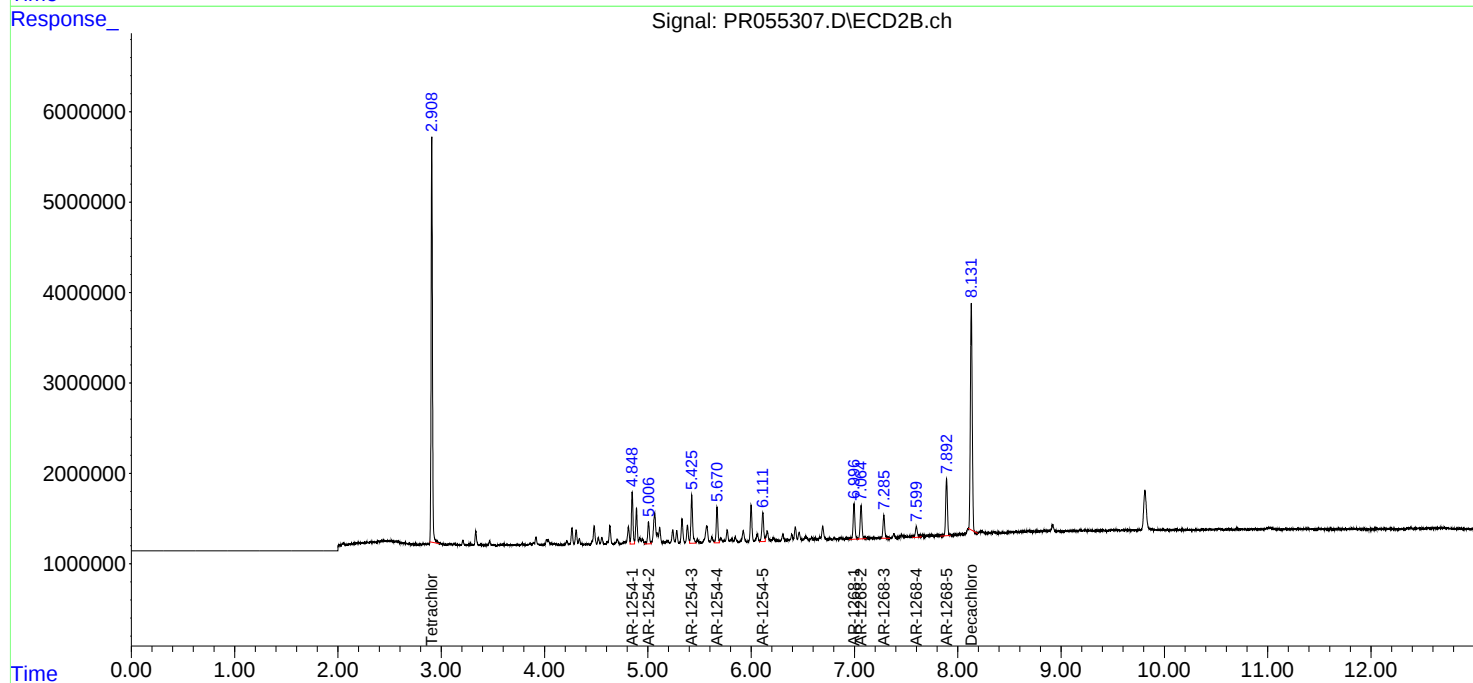
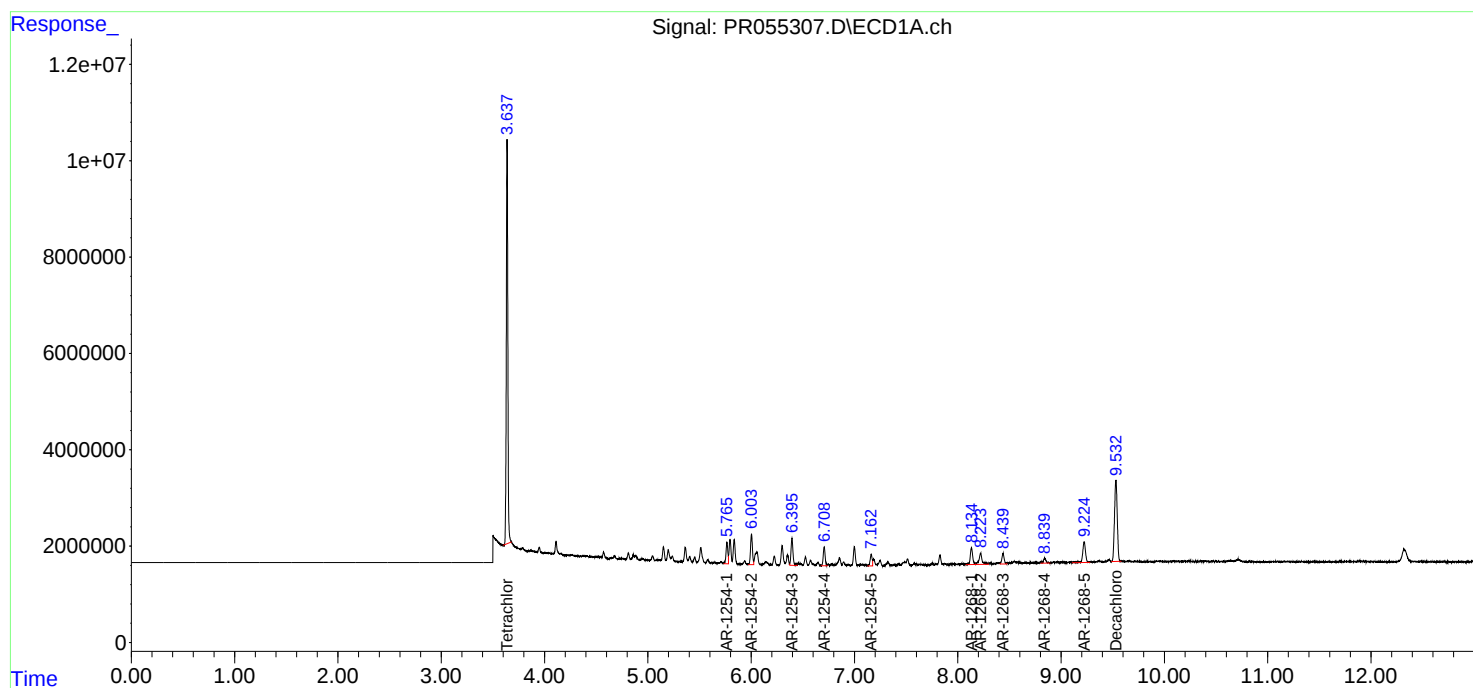
Instrument :
ECD_R
ClientSampleId :
S10-01-S

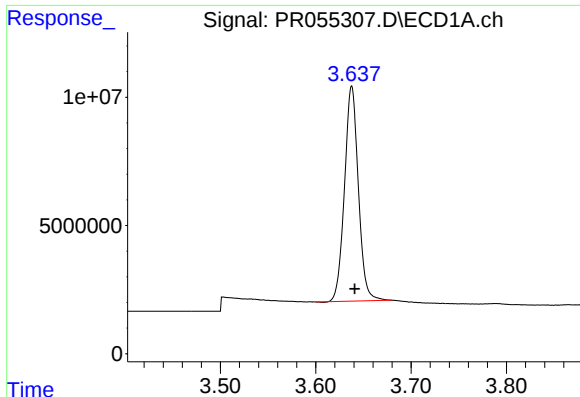
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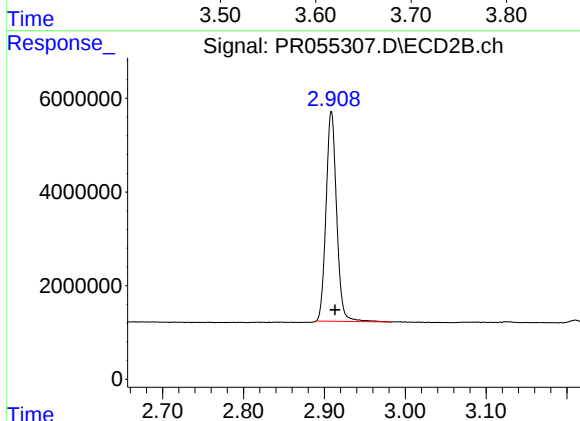
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.003 min
Response: 84897243
Conc: 23.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10-01-S

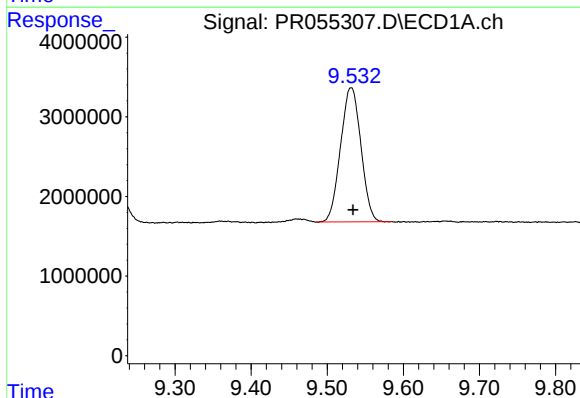
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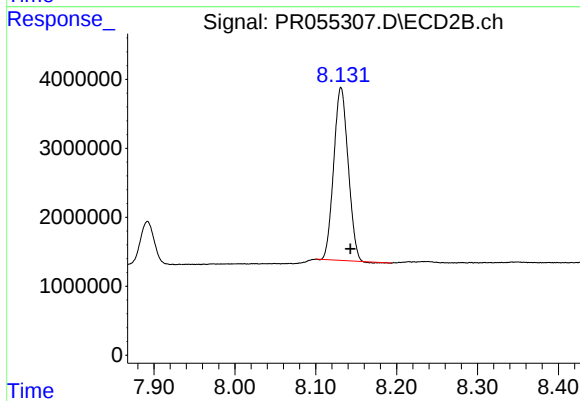
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 40739191
Conc: 24.40 ng/ml



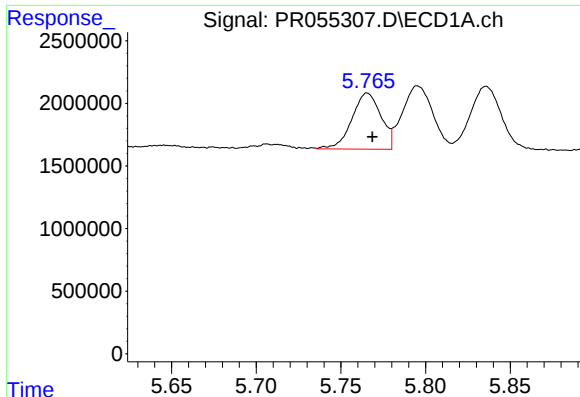
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.003 min
Response: 31300287
Conc: 21.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.131 min
Delta R.T.: -0.012 min
Response: 31057615
Conc: 22.10 ng/ml



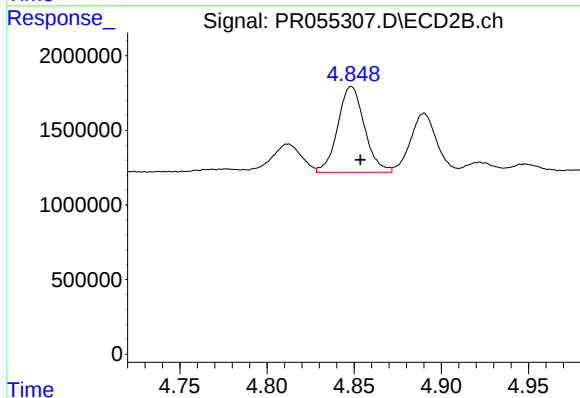
#26 AR-1254-1

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 5359796
Conc: 57.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10-01-S

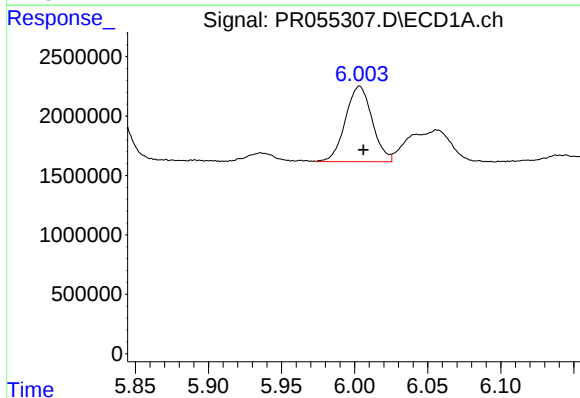
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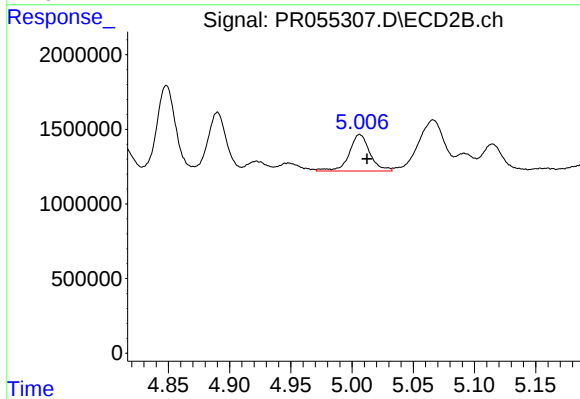
#26 AR-1254-1

R.T.: 4.848 min
Delta R.T.: -0.005 min
Response: 6137283
Conc: 70.16 ng/ml



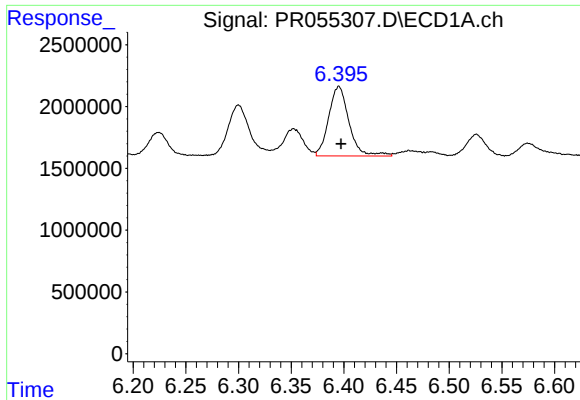
#27 AR-1254-2

R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 8106527
Conc: 62.05 ng/ml



#27 AR-1254-2

R.T.: 5.006 min
Delta R.T.: -0.006 min
Response: 2883636
Conc: 37.38 ng/ml



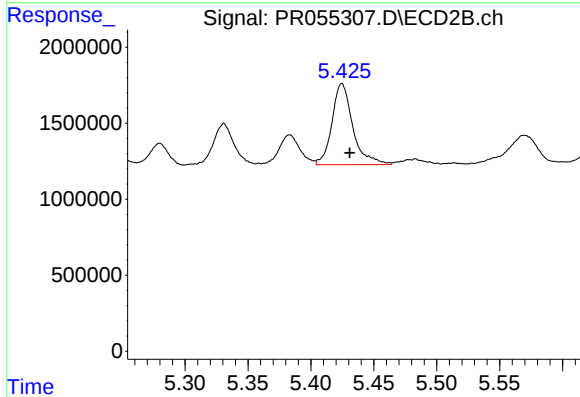
#28 AR-1254-3

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 7535218
Conc: 59.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10-01-S

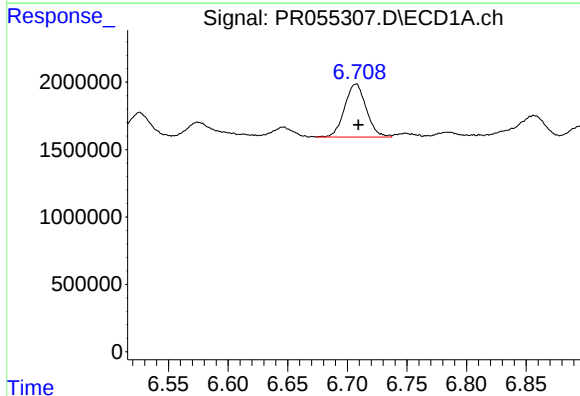
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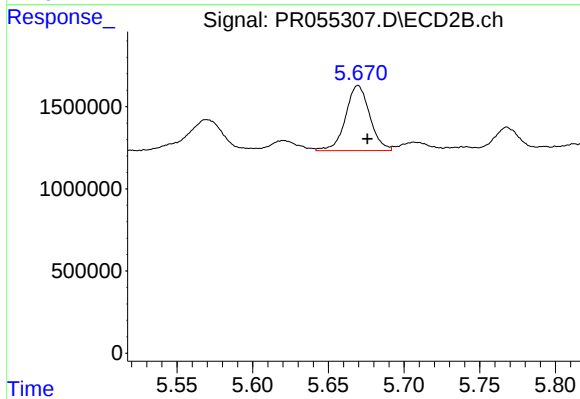
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 6155859
Conc: 49.94 ng/ml



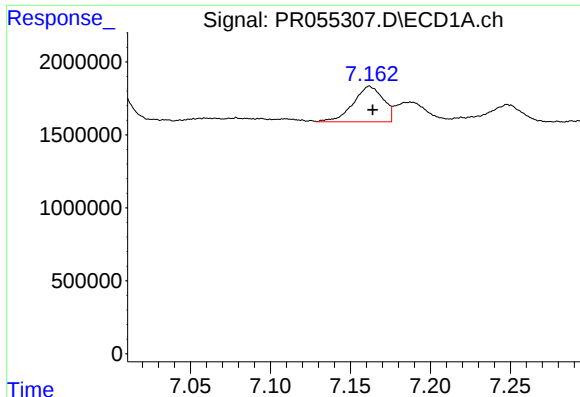
#29 AR-1254-4

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 4958938
Conc: 53.48 ng/ml



#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 4407515
Conc: 56.01 ng/ml



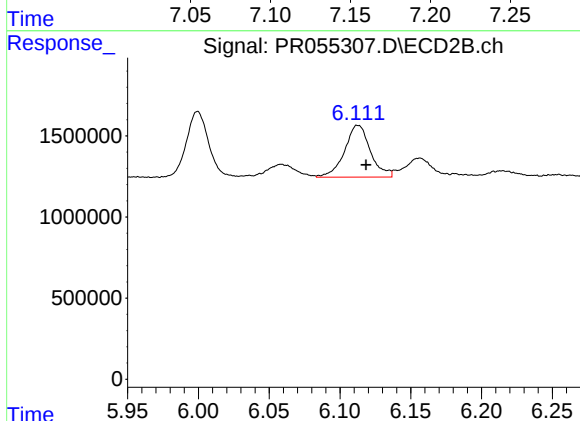
#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.002 min
Response: 3224466
Conc: 32.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10-01-S

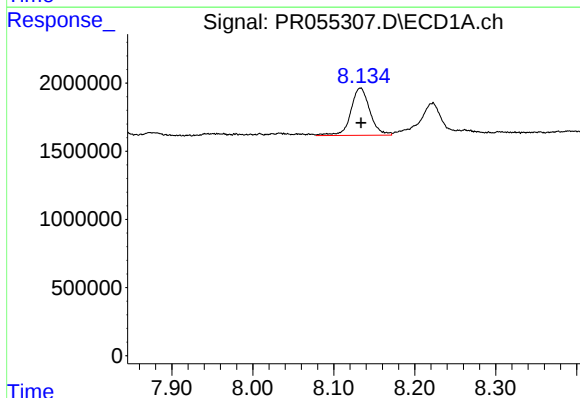
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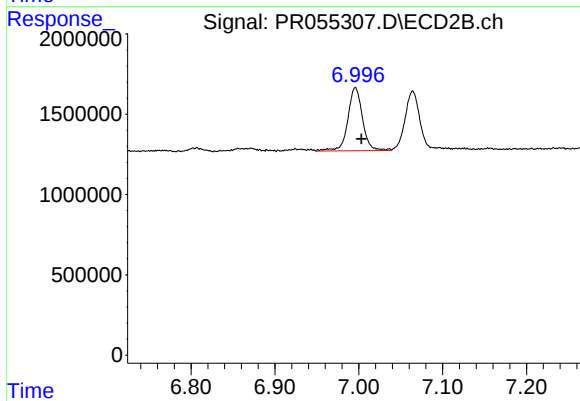
#30 AR-1254-5

R.T.: 6.113 min
Delta R.T.: -0.006 min
Response: 4046956
Conc: 35.38 ng/ml



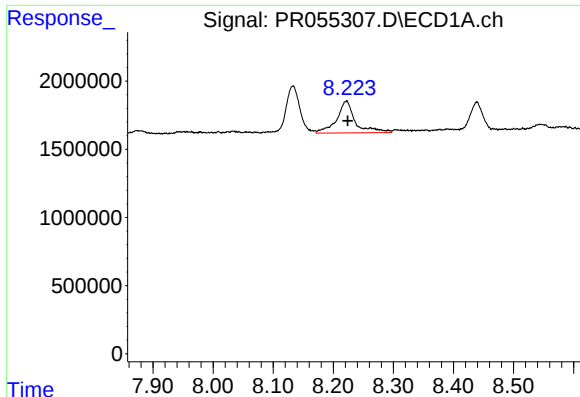
#41 AR-1268-1

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 5689060
Conc: 28.19 ng/ml



#41 AR-1268-1

R.T.: 6.996 min
Delta R.T.: -0.007 min
Response: 4785900
Conc: 21.97 ng/ml



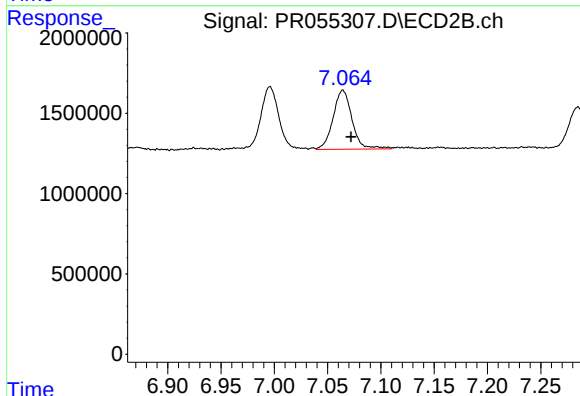
#42 AR-1268-2

R.T.: 8.222 min
Delta R.T.: -0.002 min
Response: 5036932
Conc: 27.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10-01-S

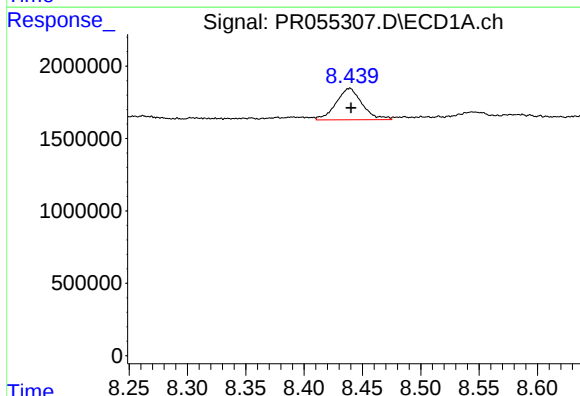
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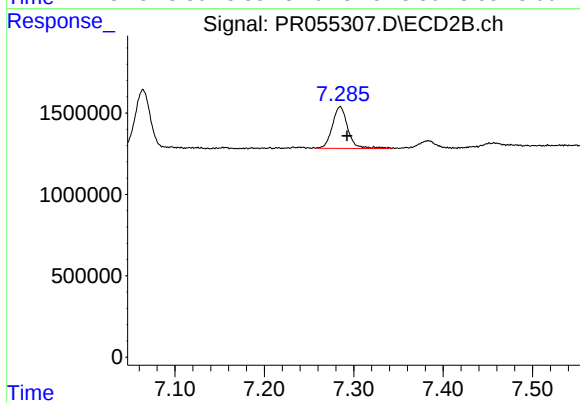
#42 AR-1268-2

R.T.: 7.064 min
Delta R.T.: -0.008 min
Response: 4532795
Conc: 22.63 ng/ml



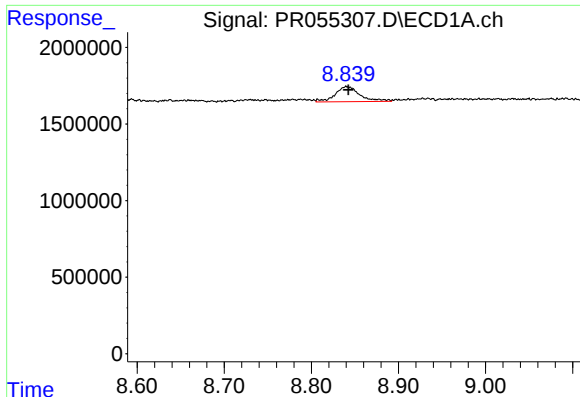
#43 AR-1268-3

R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 3392284
Conc: 21.76 ng/ml



#43 AR-1268-3

R.T.: 7.285 min
Delta R.T.: -0.008 min
Response: 3094480
Conc: 18.58 ng/ml



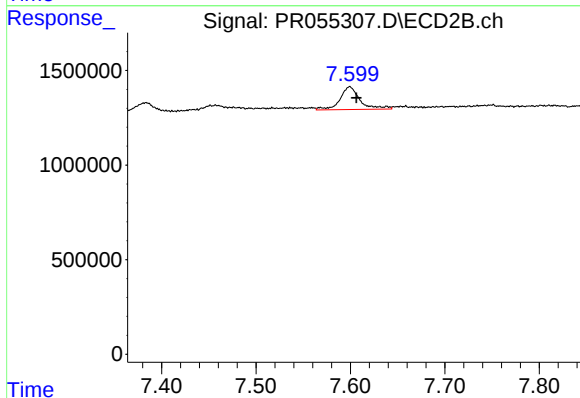
#44 AR-1268-4

R.T.: 8.841 min
Delta R.T.: -0.002 min
Response: 1953928
Conc: 26.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
S10-01-S

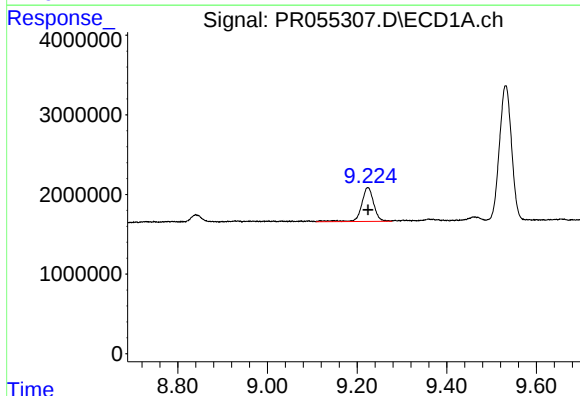
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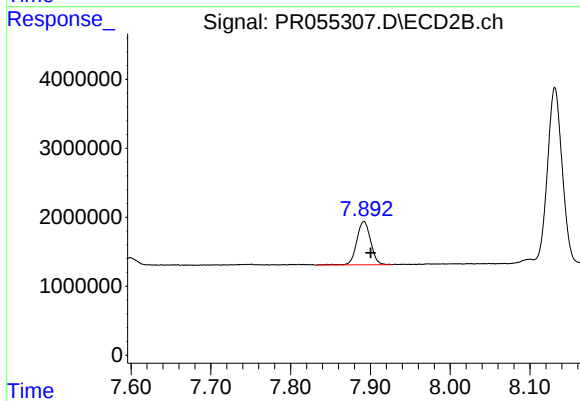
#44 AR-1268-4

R.T.: 7.599 min
Delta R.T.: -0.007 min
Response: 1778910
Conc: 23.88 ng/ml



#45 AR-1268-5

R.T.: 9.224 min
Delta R.T.: 0.000 min
Response: 8051961
Conc: 16.10 ng/ml



#45 AR-1268-5

R.T.: 7.892 min
Delta R.T.: -0.008 min
Response: 7588536
Conc: 14.28 ng/ml