

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071422\
 Data File : PR055294.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 19:18
 Operator : AJ\MA
 Sample : N3680-08
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 X127-S3

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 11:14:26 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	76620465	36859632	21.065	22.080
2)	SA Decachlor...	9.535	8.135	46621263	51221336	32.333	36.456
Target Compounds							
26)	L6 AR-1254-1	5.766	4.847	4768255	3904567	51.219	44.637
27)	L6 AR-1254-2	6.003	5.007	11970587	4264848	91.628	55.288m#
28)	L6 AR-1254-3	6.395	5.425	17009996	18587269	134.658m	150.789
29)	L6 AR-1254-4	6.706	5.670	8676198	5381660	93.563m	68.387 #
30)	L6 AR-1254-5	7.163	6.115	36790353	157.5E6	374.247m	1376.757 #
41)	L9 AR-1268-1	8.143	6.998	20650649	8036648	102.318	36.885 #
42)	L9 AR-1268-2	8.223	7.063	8381201	23062201	45.168	115.161 #
43)	L9 AR-1268-3	8.443	7.286	7654015	5222040	49.107	31.355 #
44)	L9 AR-1268-4	8.844	7.601	7201205	6569157	98.281	88.175
45)	L9 AR-1268-5	9.227	7.894	12105685	13131861	24.211	24.703

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

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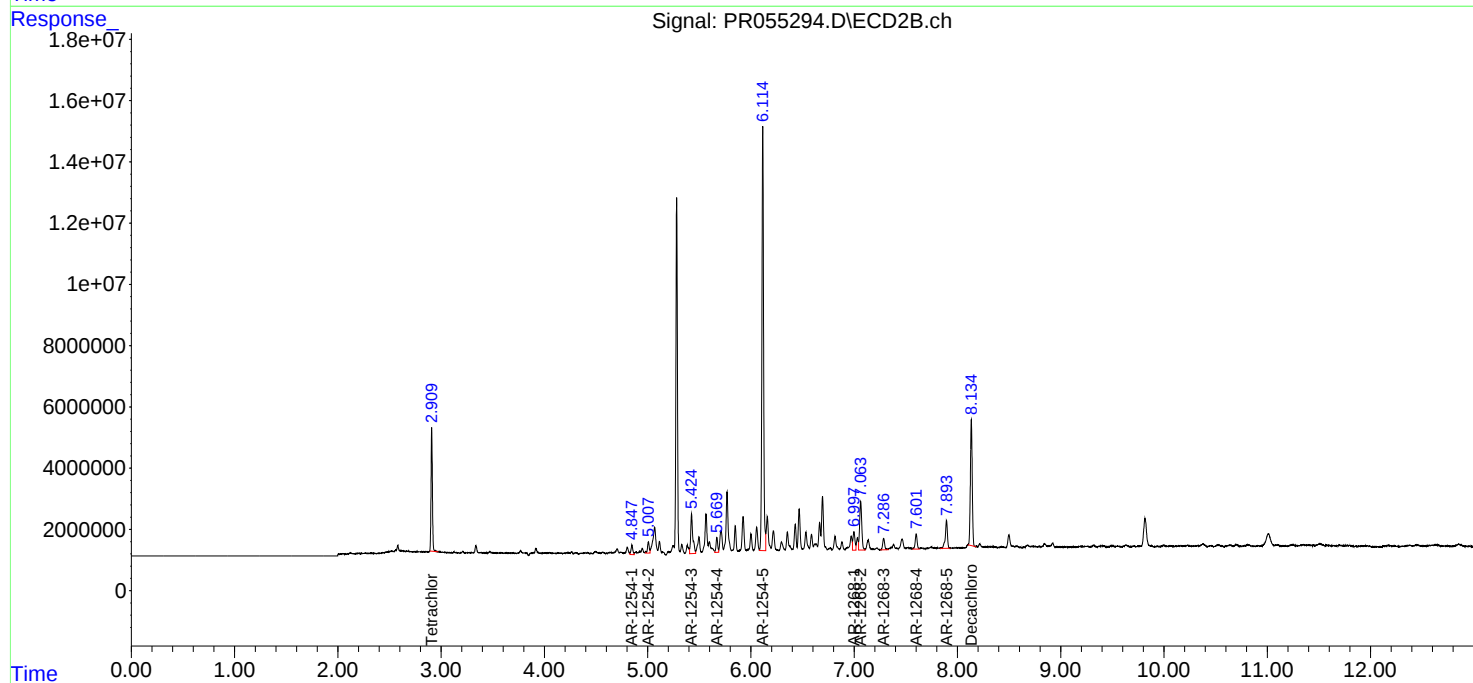
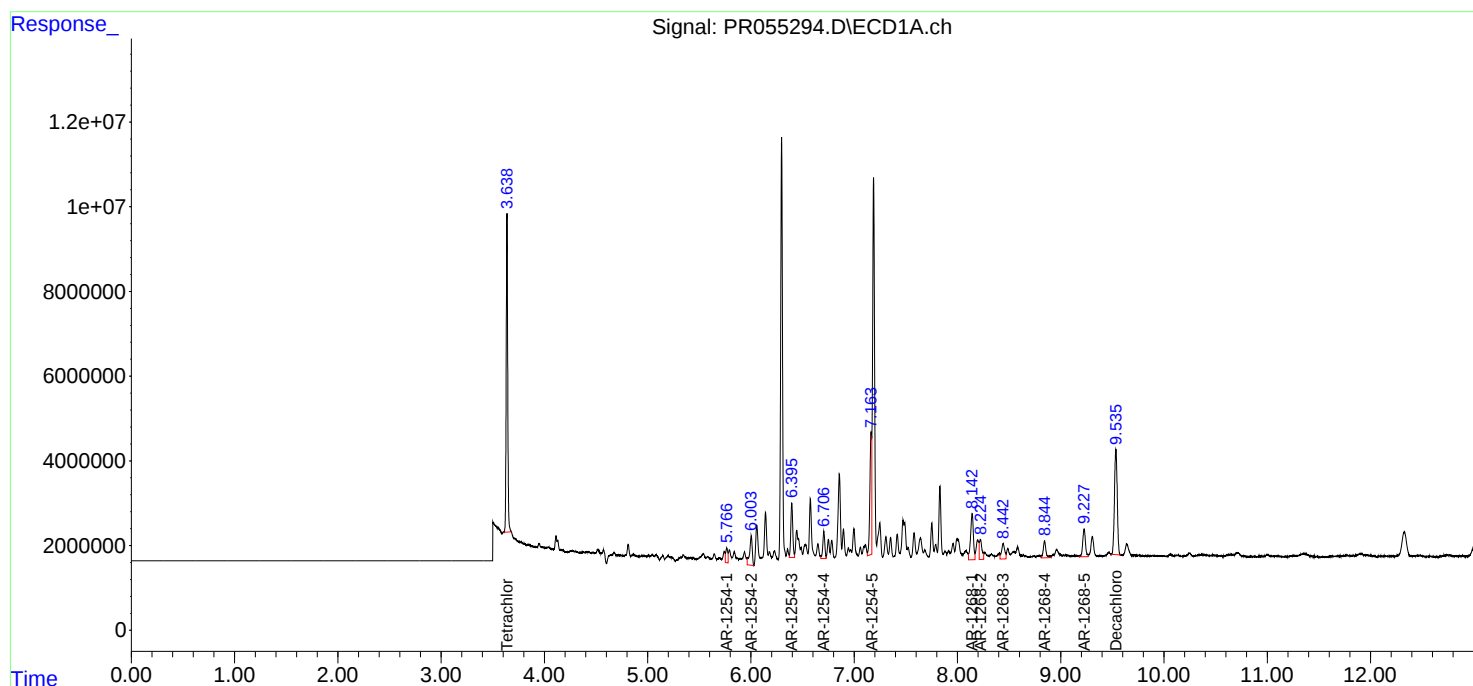
Instrument :
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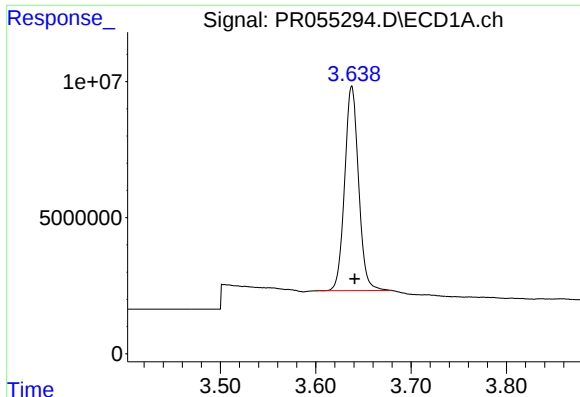
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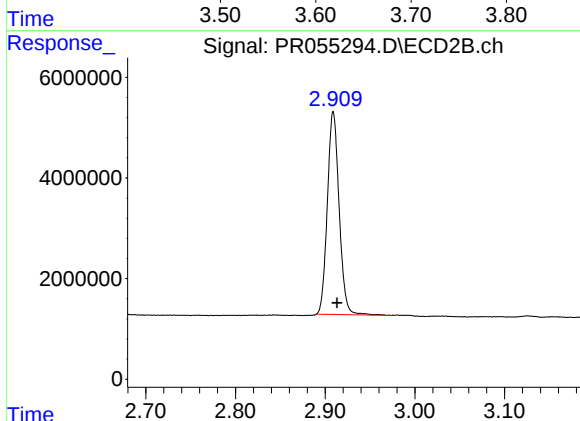
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: -0.003 min
Response: 76620465
Conc: 21.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-S3

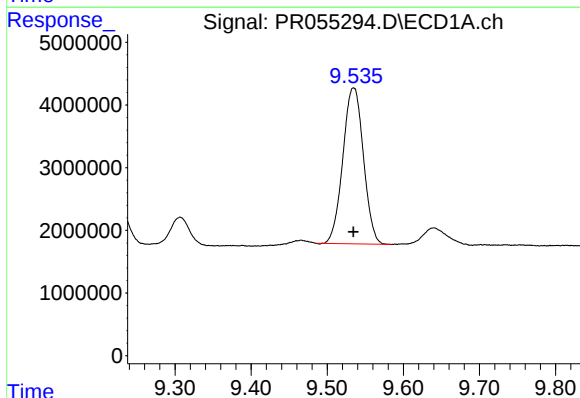
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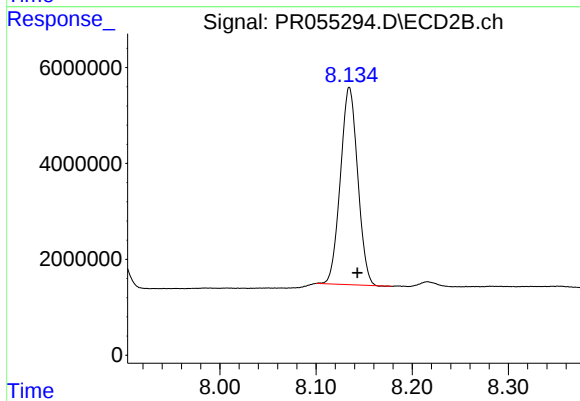
#1 Tetrachloro-m-xylene

R.T.: 2.909 min
Delta R.T.: -0.004 min
Response: 36859632
Conc: 22.08 ng/ml



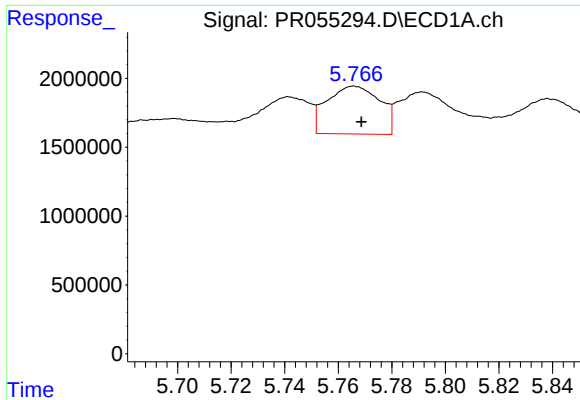
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: 0.000 min
Response: 46621263
Conc: 32.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.135 min
Delta R.T.: -0.008 min
Response: 51221336
Conc: 36.46 ng/ml



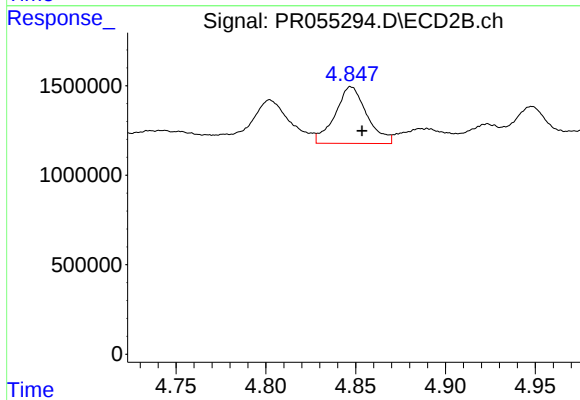
#26 AR-1254-1

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 4768255
Conc: 51.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-S3

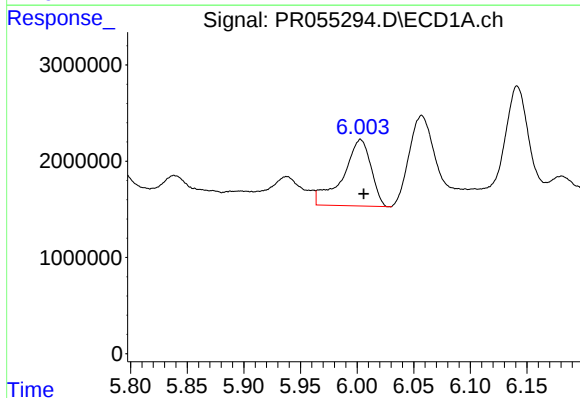
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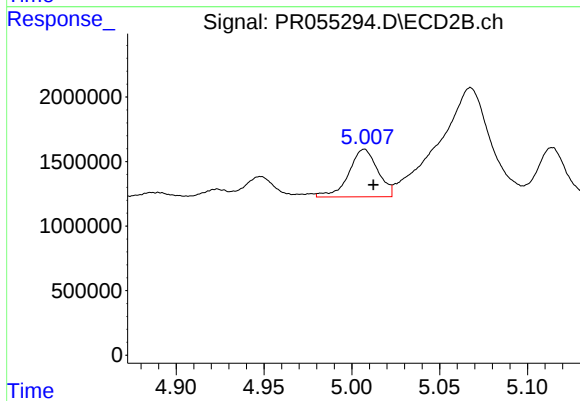
#26 AR-1254-1

R.T.: 4.847 min
Delta R.T.: -0.006 min
Response: 3904567
Conc: 44.64 ng/ml



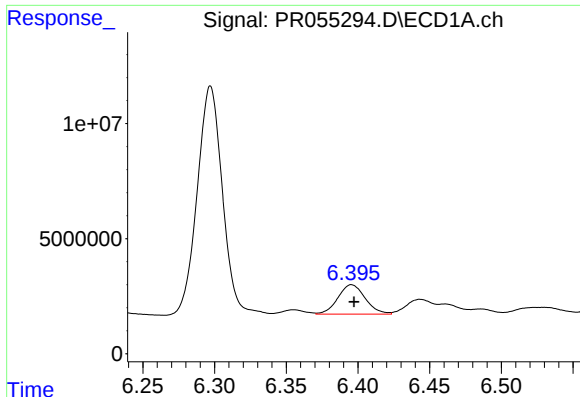
#27 AR-1254-2

R.T.: 6.003 min
Delta R.T.: -0.003 min
Response: 11970587
Conc: 91.63 ng/ml



#27 AR-1254-2

R.T.: 5.007 min
Delta R.T.: -0.005 min
Response: 4264848
Conc: 55.29 ng/ml m



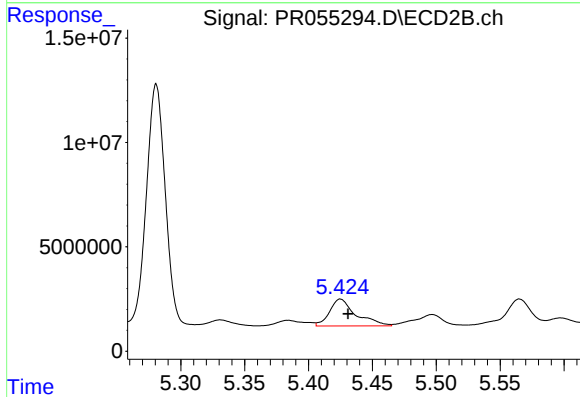
#28 AR-1254-3

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 17009996
Conc: 134.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-S3

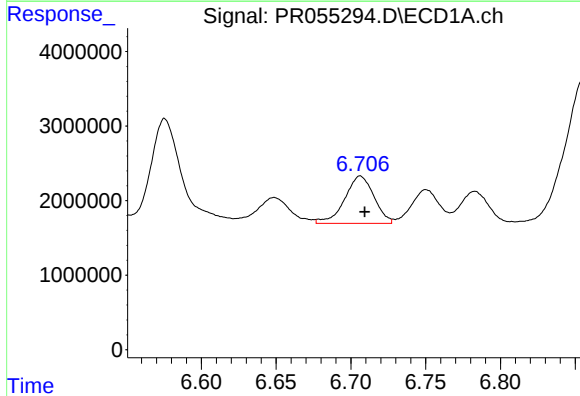
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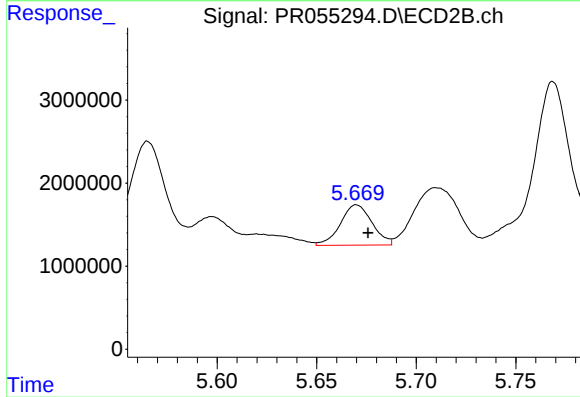
#28 AR-1254-3

R.T.: 5.425 min
Delta R.T.: -0.006 min
Response: 18587269
Conc: 150.79 ng/ml



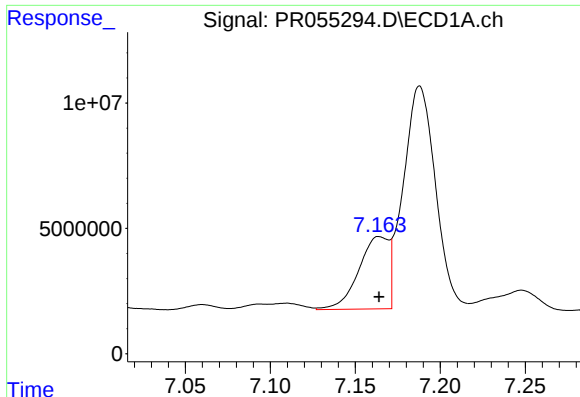
#29 AR-1254-4

R.T.: 6.706 min
Delta R.T.: -0.003 min
Response: 8676198
Conc: 93.56 ng/ml m



#29 AR-1254-4

R.T.: 5.670 min
Delta R.T.: -0.006 min
Response: 5381660
Conc: 68.39 ng/ml



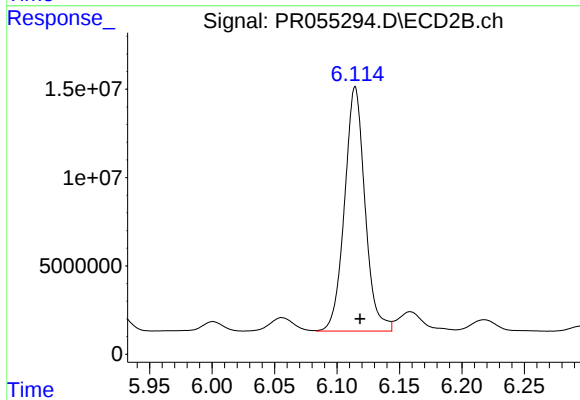
#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: -0.001 min
Response: 36790353
Conc: 374.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-S3

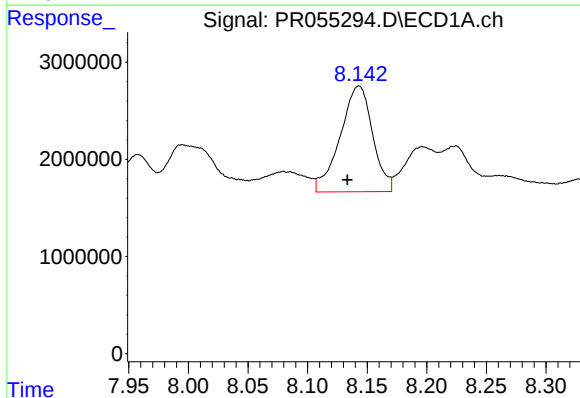
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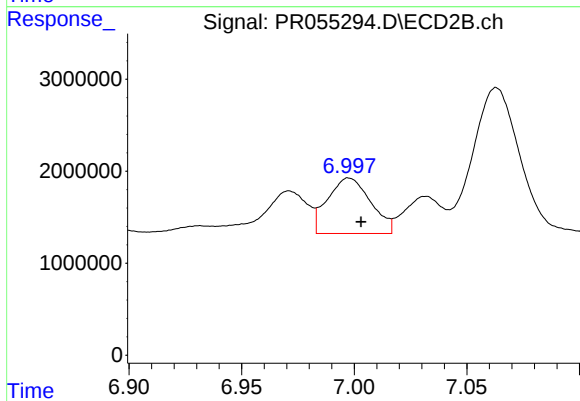
#30 AR-1254-5

R.T.: 6.115 min
Delta R.T.: -0.004 min
Response: 157499847
Conc: 1376.76 ng/ml



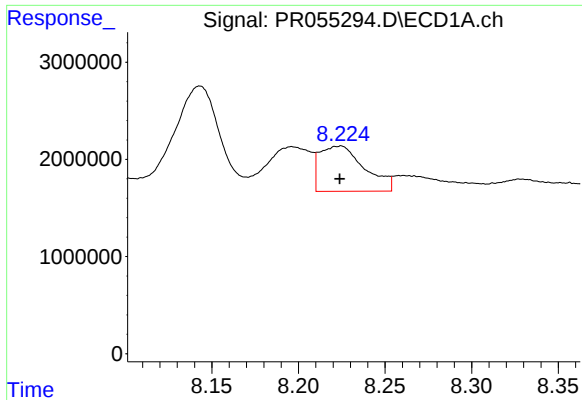
#41 AR-1268-1

R.T.: 8.143 min
Delta R.T.: 0.009 min
Response: 20650649
Conc: 102.32 ng/ml



#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: -0.005 min
Response: 8036648
Conc: 36.89 ng/ml



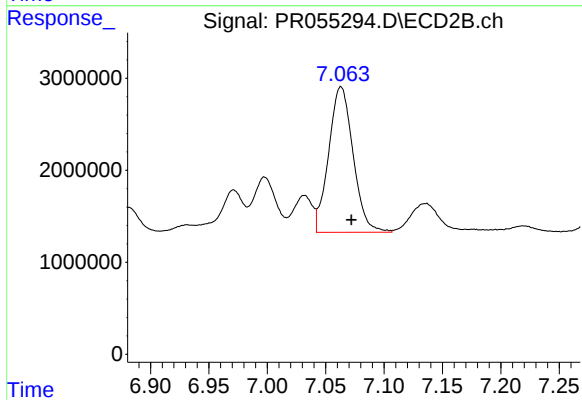
#42 AR-1268-2

R.T.: 8.223 min
Delta R.T.: 0.000 min
Response: 8381201
Conc: 45.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-S3

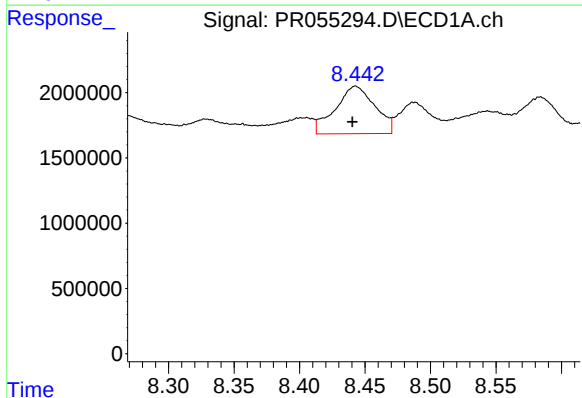
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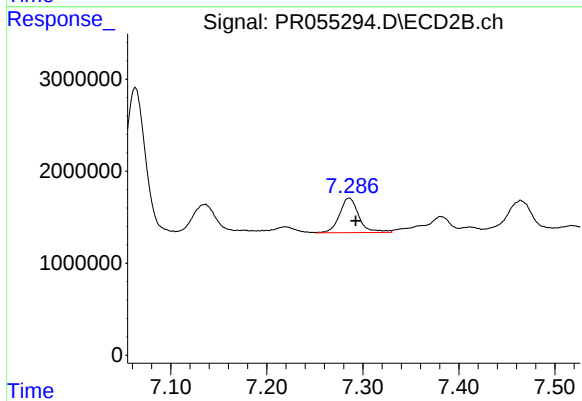
#42 AR-1268-2

R.T.: 7.063 min
Delta R.T.: -0.009 min
Response: 23062201
Conc: 115.16 ng/ml



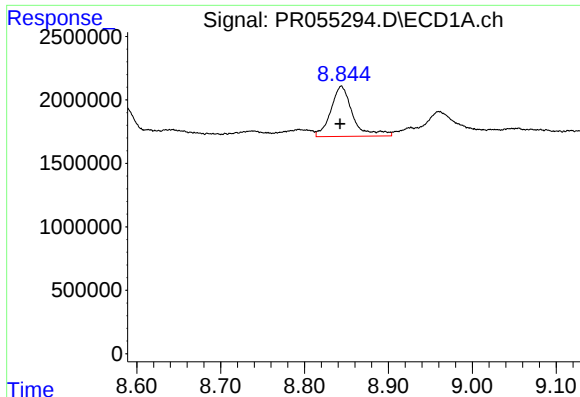
#43 AR-1268-3

R.T.: 8.443 min
Delta R.T.: 0.002 min
Response: 7654015
Conc: 49.11 ng/ml



#43 AR-1268-3

R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 5222040
Conc: 31.35 ng/ml



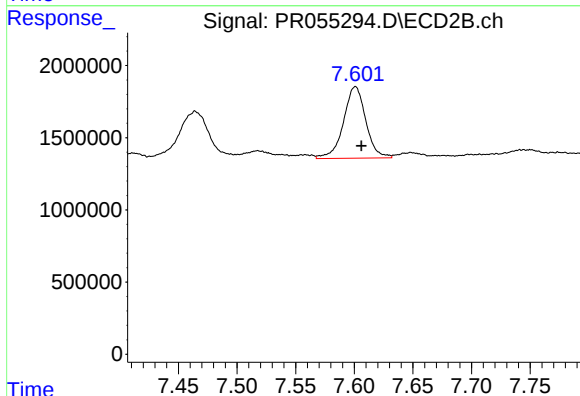
#44 AR-1268-4

R.T.: 8.844 min
Delta R.T.: 0.001 min
Response: 7201205
Conc: 98.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
X127-S3

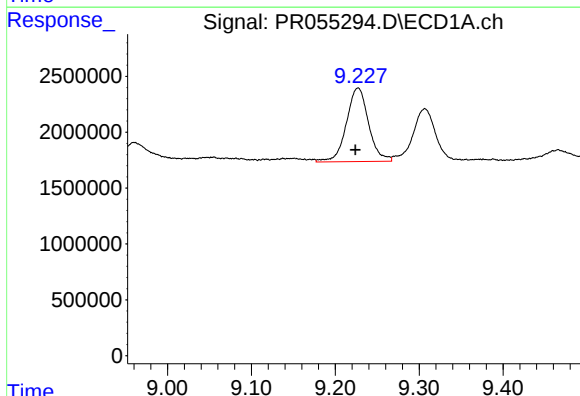
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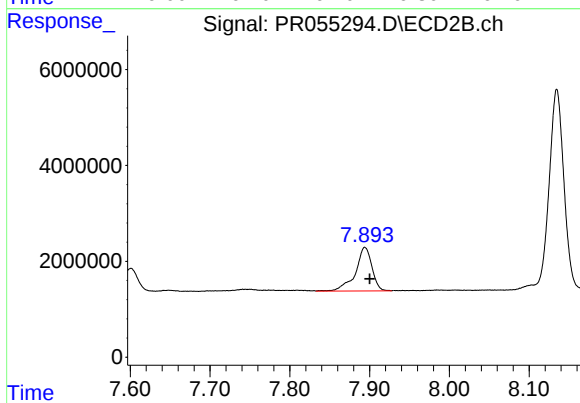
#44 AR-1268-4

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 6569157
Conc: 88.17 ng/ml



#45 AR-1268-5

R.T.: 9.227 min
Delta R.T.: 0.003 min
Response: 12105685
Conc: 24.21 ng/ml



#45 AR-1268-5

R.T.: 7.894 min
Delta R.T.: -0.006 min
Response: 13131861
Conc: 24.70 ng/ml