

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052522\
 Data File : PR054363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 03:35
 Operator : AJ\MA
 Sample : N2897-05
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 P041-SS001-2430-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/27/2022
 Supervised By :Ankita Jodhani 05/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 04:33:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 25 15:27:54 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...	3.649	2.922	82208024	42868238	22.288	22.694
2)	SA Decachlor...	9.528	8.159	22519099	21484093	14.740	14.918
Target Compounds							
26)	L6 AR-1254-1	5.774	4.866	87595729	68302761	740.329	737.024
27)	L6 AR-1254-2	6.011	5.025	178.7E6	99870641	1025.506	1237.559
28)	L6 AR-1254-3	6.402	5.444	210.8E6	218.7E6	1242.535	1682.198 #
29)	L6 AR-1254-4	6.712	5.689	165.3E6	143.0E6	1396.909	1752.822 #
30)	L6 AR-1254-5	7.166	6.133	334.6E6	382.3E6	2790.257	3360.533
31)	L7 AR-1260-1	6.580	5.584	167.8E6	155.8E6	1460.693m	1905.127 #
32)	L7 AR-1260-2	6.864	5.788	189.5E6	203.5E6	1456.978	2062.930 #
33)	L7 AR-1260-3	7.252	5.943	98256859	157.5E6	1053.899	1724.691m#
34)	L7 AR-1260-4	7.492	6.450	67979620	71799024	646.020	935.433 #
35)	L7 AR-1260-5	7.831	6.714	133.8E6	184.5E6	710.800	1034.753m#

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

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Acq On : 26 May 2022 03:35
Operator : AJ\MA
Sample : N2897-05
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ALS Vial : 40 Sample Multiplier: 1

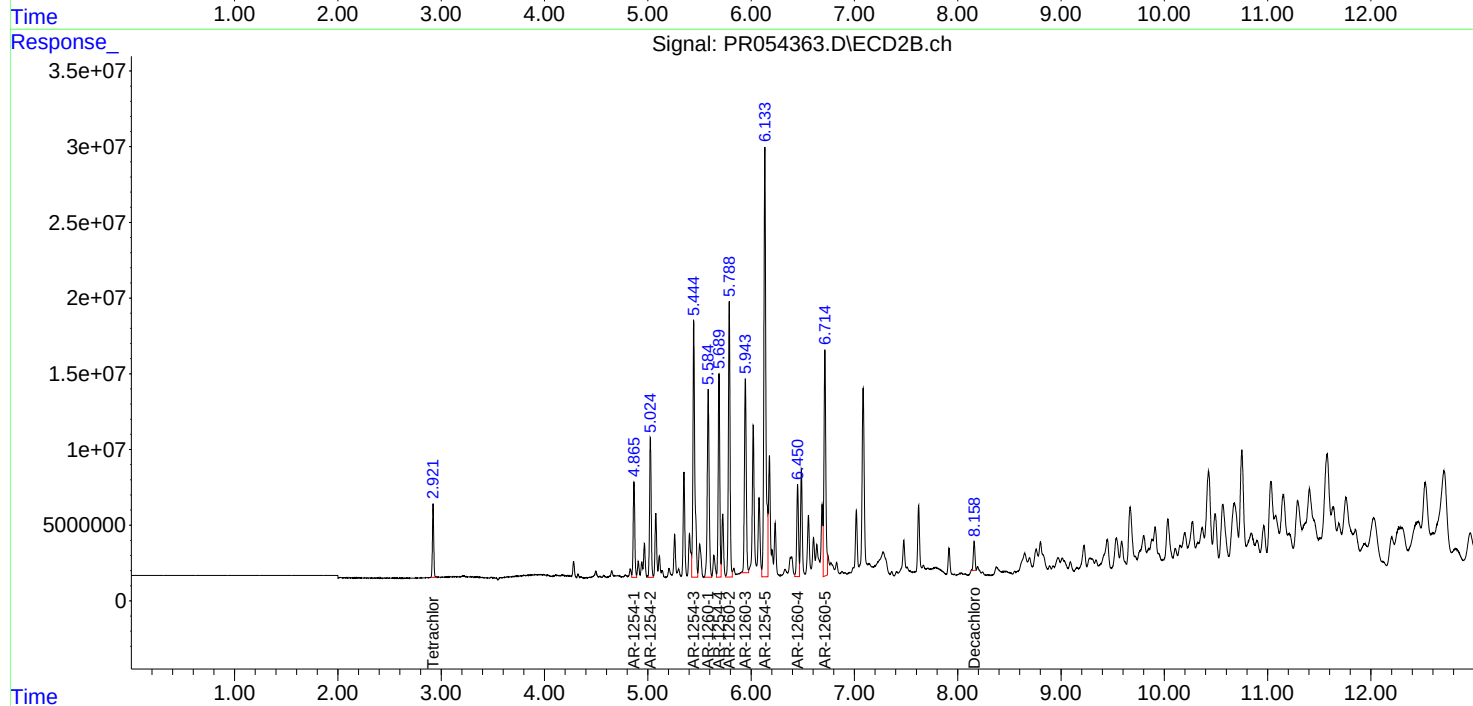
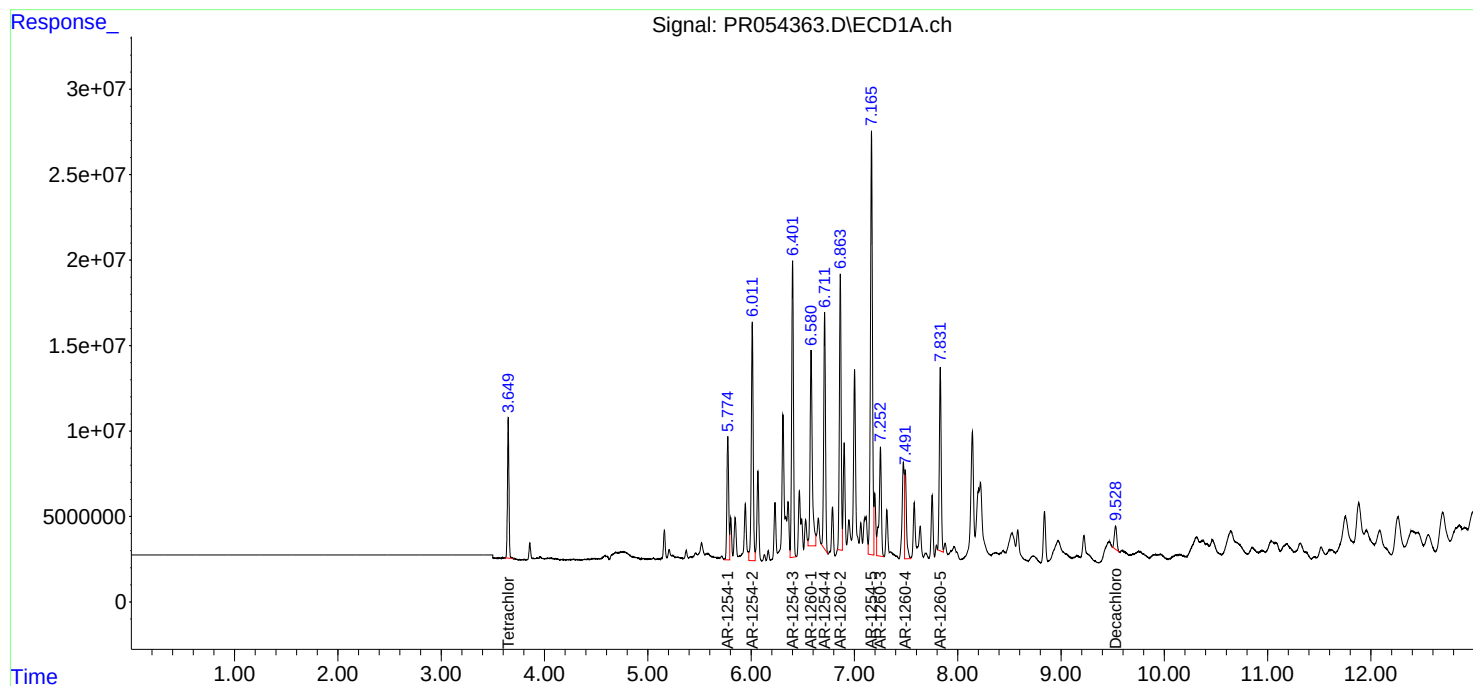
Instrument :
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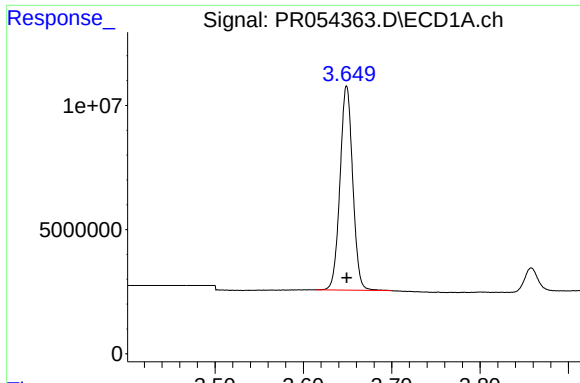
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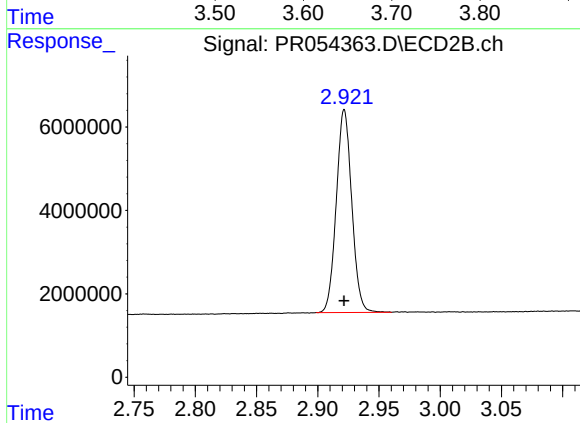
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 82208024
Conc: 22.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
P041-SS001-2430-01

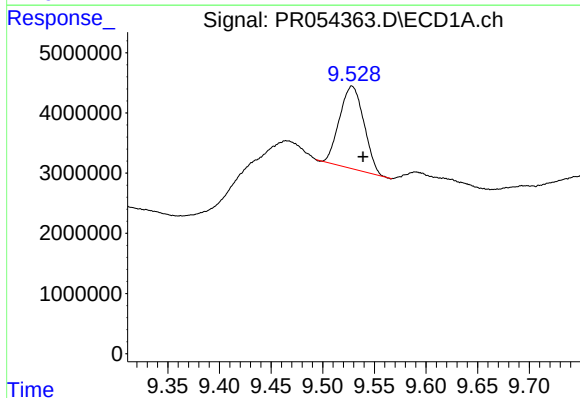
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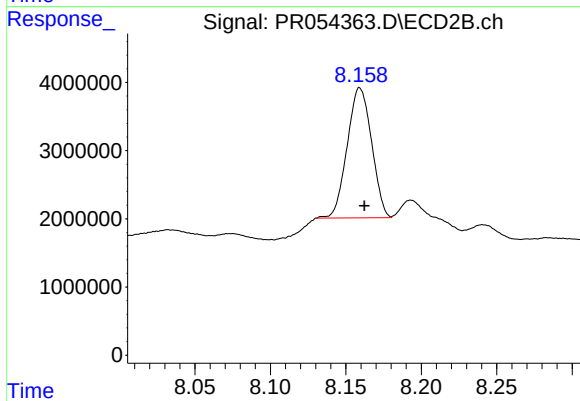
#1 Tetrachloro-m-xylene

R.T.: 2.922 min
Delta R.T.: 0.000 min
Response: 42868238
Conc: 22.69 ng/ml



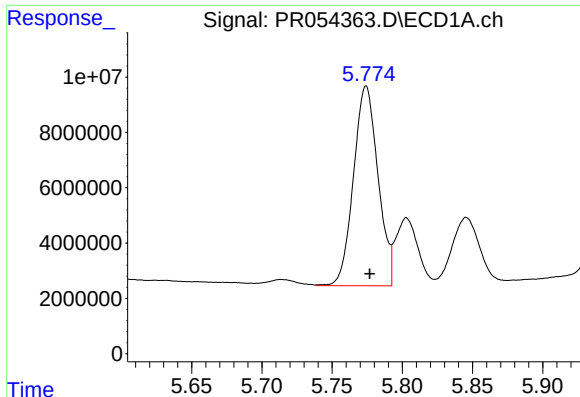
#2 Decachlorobiphenyl

R.T.: 9.528 min
Delta R.T.: -0.011 min
Response: 22519099
Conc: 14.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 21484093
Conc: 14.92 ng/ml



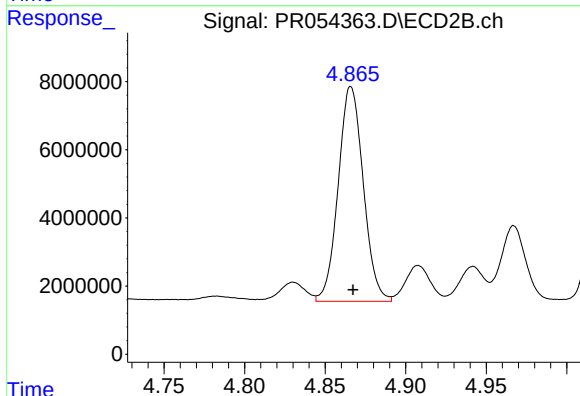
#26 AR-1254-1

R.T.: 5.774 min
Delta R.T.: -0.003 min
Response: 87595729
Conc: 740.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
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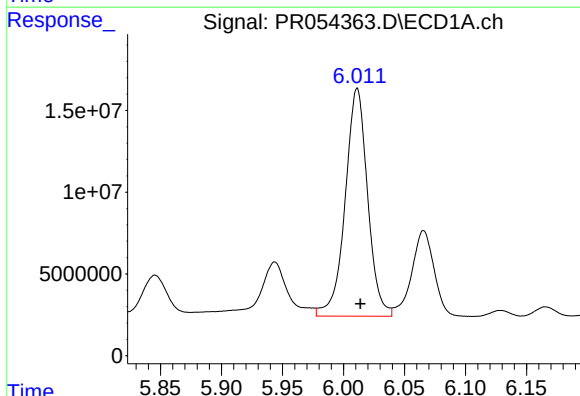
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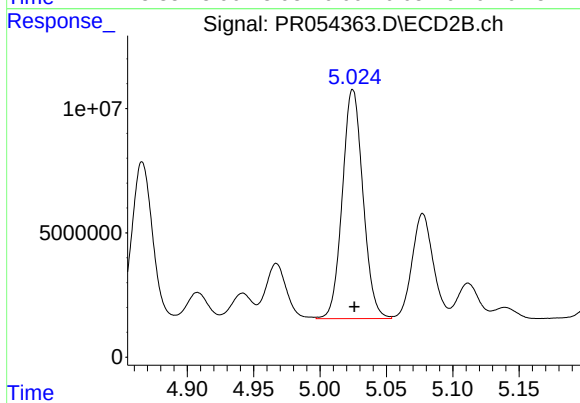
#26 AR-1254-1

R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 68302761
Conc: 737.02 ng/ml



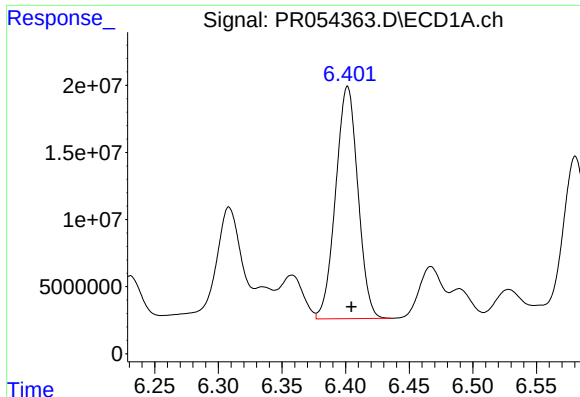
#27 AR-1254-2

R.T.: 6.011 min
Delta R.T.: -0.003 min
Response: 178659822
Conc: 1025.51 ng/ml



#27 AR-1254-2

R.T.: 5.025 min
Delta R.T.: -0.001 min
Response: 99870641
Conc: 1237.56 ng/ml



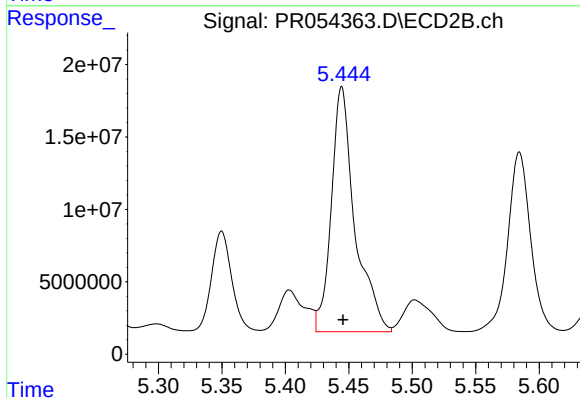
#28 AR-1254-3

R.T.: 6.402 min
Delta R.T.: -0.003 min
Response: 210837833
Conc: 1242.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
P041-SS001-2430-01

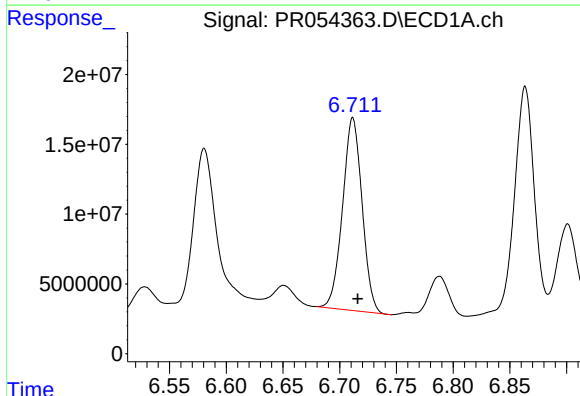
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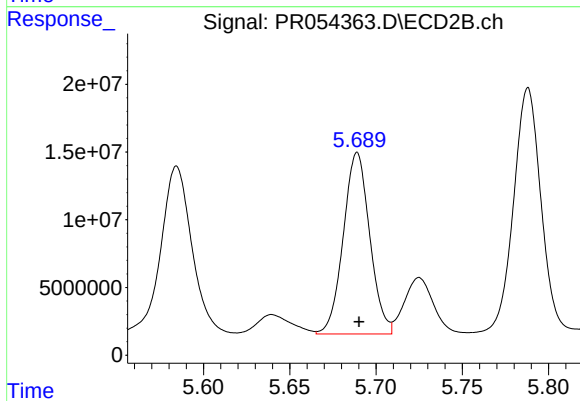
#28 AR-1254-3

R.T.: 5.444 min
Delta R.T.: -0.001 min
Response: 218682009
Conc: 1682.20 ng/ml



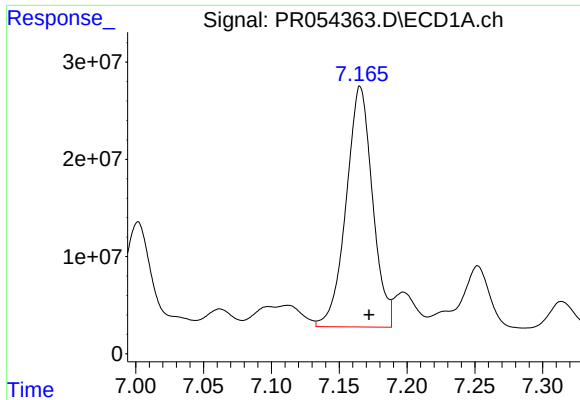
#29 AR-1254-4

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 165346825
Conc: 1396.91 ng/ml



#29 AR-1254-4

R.T.: 5.689 min
Delta R.T.: -0.001 min
Response: 142968715
Conc: 1752.82 ng/ml



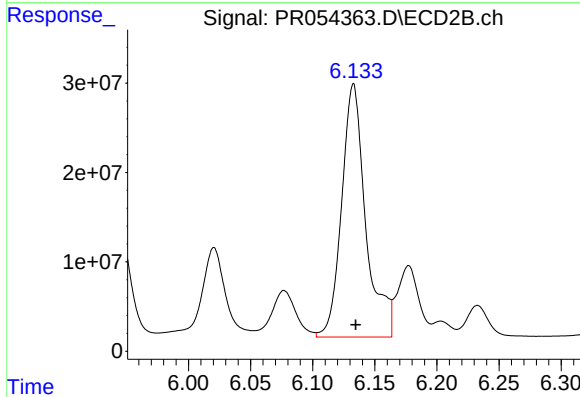
#30 AR-1254-5

R.T.: 7.166 min
Delta R.T.: -0.006 min
Response: 334553735
Conc: 2790.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
P041-SS001-2430-01

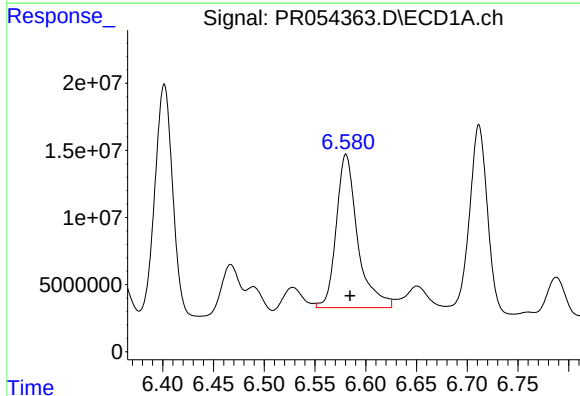
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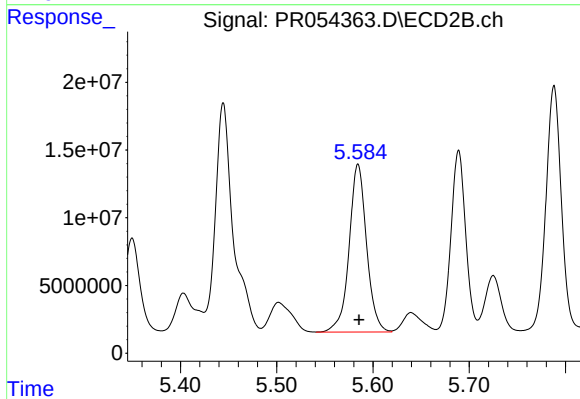
#30 AR-1254-5

R.T.: 6.133 min
Delta R.T.: -0.002 min
Response: 382344827
Conc: 3360.53 ng/ml



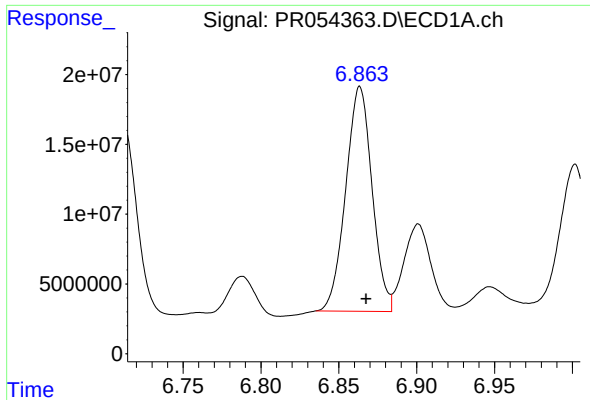
#31 AR-1260-1

R.T.: 6.580 min
Delta R.T.: -0.004 min
Response: 167842017
Conc: 1460.69 ng/ml m



#31 AR-1260-1

R.T.: 5.584 min
Delta R.T.: -0.001 min
Response: 155845333
Conc: 1905.13 ng/ml



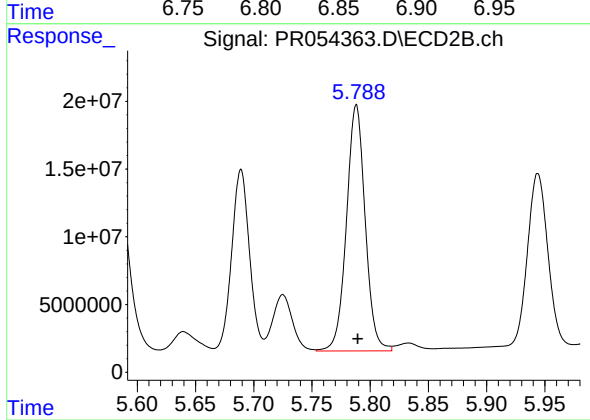
#32 AR-1260-2

R.T.: 6.864 min
Delta R.T.: -0.004 min
Response: 189492477
Conc: 1456.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
P041-SS001-2430-01

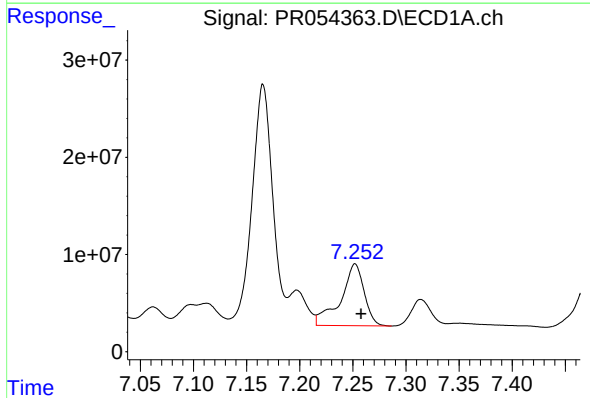
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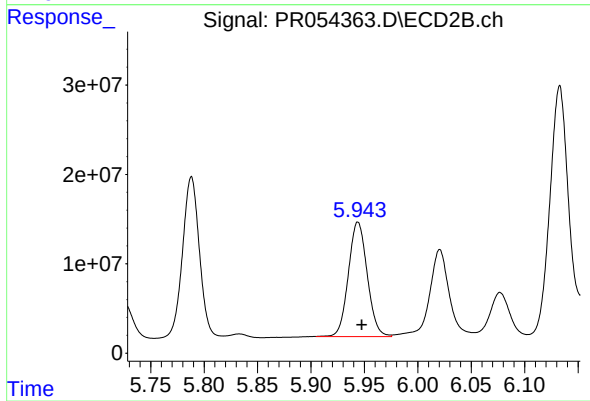
#32 AR-1260-2

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 203528255
Conc: 2062.93 ng/ml



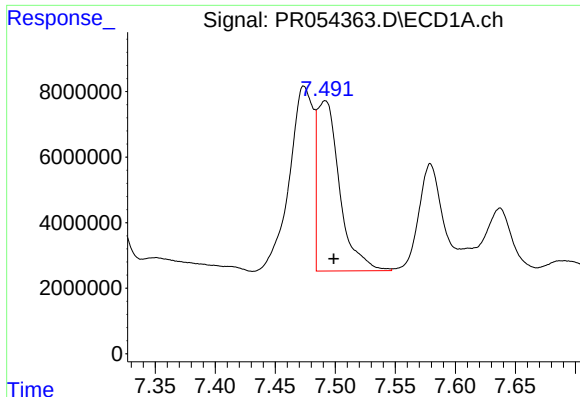
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.006 min
Response: 98256859
Conc: 1053.90 ng/ml



#33 AR-1260-3

R.T.: 5.943 min
Delta R.T.: -0.004 min
Response: 157475062
Conc: 1724.69 ng/ml m



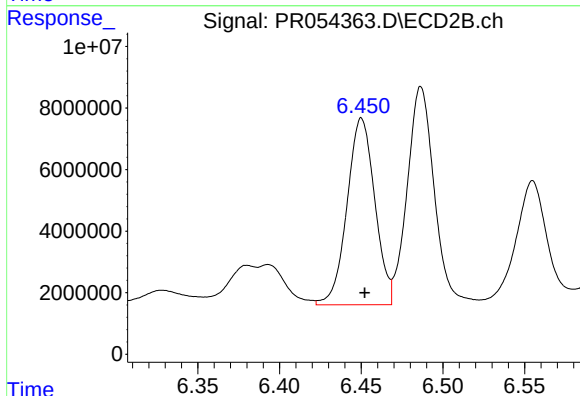
#34 AR-1260-4

R.T.: 7.492 min
Delta R.T.: -0.007 min
Response: 67979620
Conc: 646.02 ng/ml

Instrument :
ECD_R
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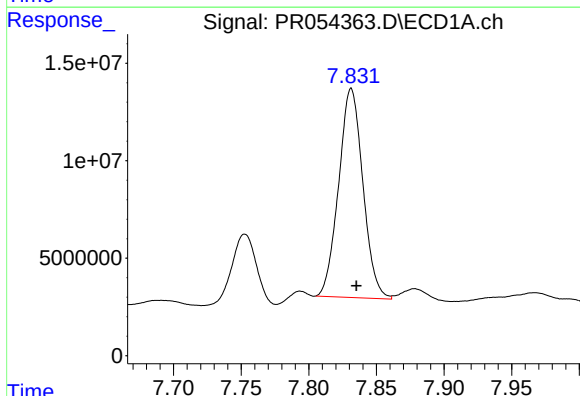
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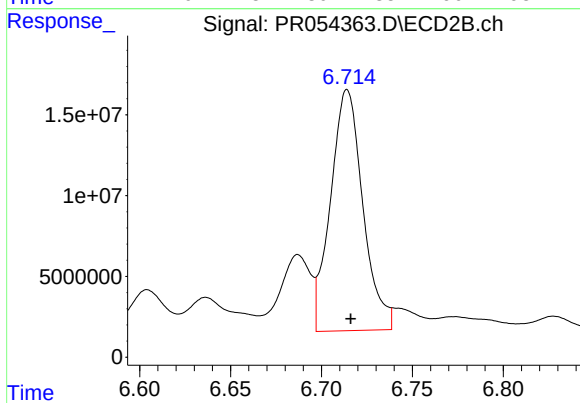
#34 AR-1260-4

R.T.: 6.450 min
Delta R.T.: -0.002 min
Response: 71799024
Conc: 935.43 ng/ml



#35 AR-1260-5

R.T.: 7.831 min
Delta R.T.: -0.004 min
Response: 133770234
Conc: 710.80 ng/ml



#35 AR-1260-5

R.T.: 6.714 min
Delta R.T.: -0.002 min
Response: 184500323
Conc: 1034.75 ng/ml m