

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062623\
 Data File : PR062011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 14:10
 Operator : YP\AJ
 Sample : 03362-14
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMPOSIT-SB-19-20

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 22:04:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 19 13:30:08 2023
 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...	3.689	2.960	47162677	54792514	21.448	19.946
2)	SA Decachlor...	9.625	8.247	32808599	69629032	22.674	19.634
Target Compounds							
26)	L6 AR-1254-1	5.830	4.925	72491010	170.5E6	908.678	1068.619
27)	L6 AR-1254-2	6.068	5.085	122.8E6	99371835	1044.480	684.247 #
28)	L6 AR-1254-3	6.460	5.510	159.7E6	256.2E6	1393.114	1083.107
29)	L6 AR-1254-4	6.772	5.756	70213315	97904333	878.168	642.882 #
30)	L6 AR-1254-5	7.227	6.205	100.3E6	267.5E6	1118.114	1091.142
31)	L7 AR-1260-1	6.640	5.652	55176733	138.4E6	554.875m	797.096 #
32)	L7 AR-1260-2	6.922	5.855	84424148	100.3E6	766.023	455.765 #
33)	L7 AR-1260-3	7.315	6.014	28327618	95825279	409.226	458.034
34)	L7 AR-1260-4	7.553	6.524	27537769	43208681	336.246	273.510
35)	L7 AR-1260-5	7.895	6.789	54405232	103.3E6	386.438	278.085 #

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

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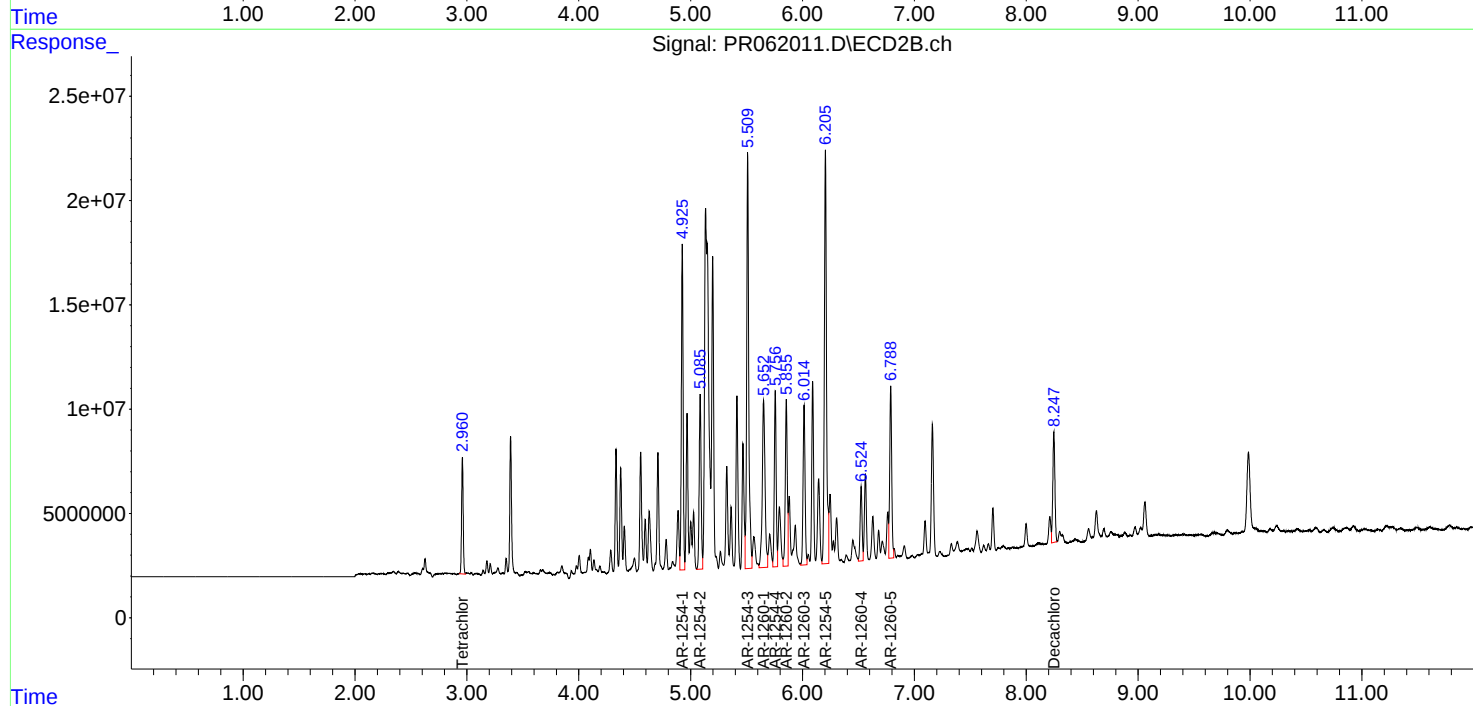
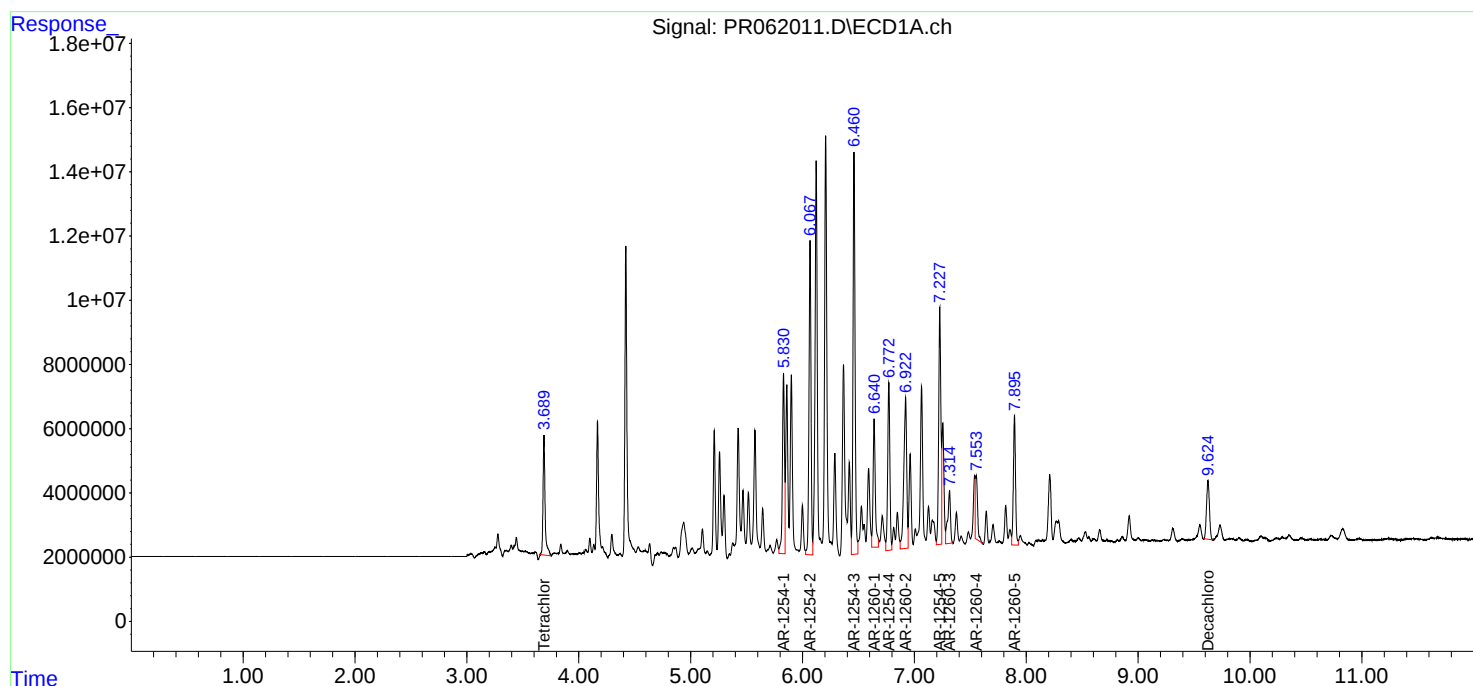
Instrument :
ECD_R
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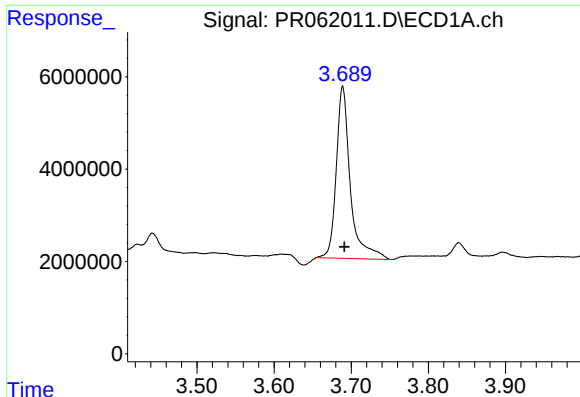
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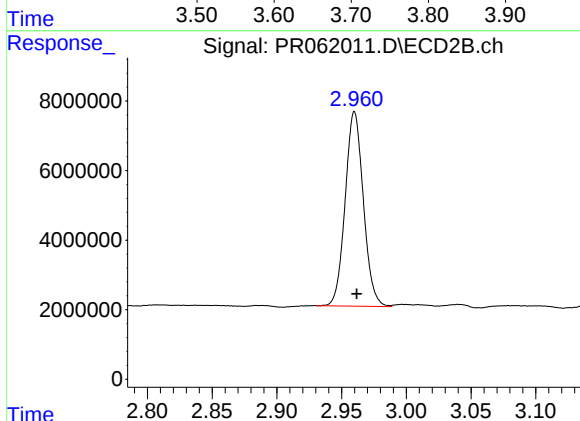
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.002 min
Response: 47162677
Conc: 21.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMPOSIT-SB-19-20

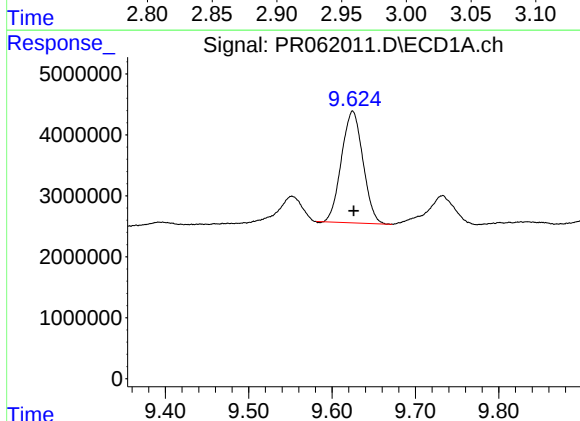
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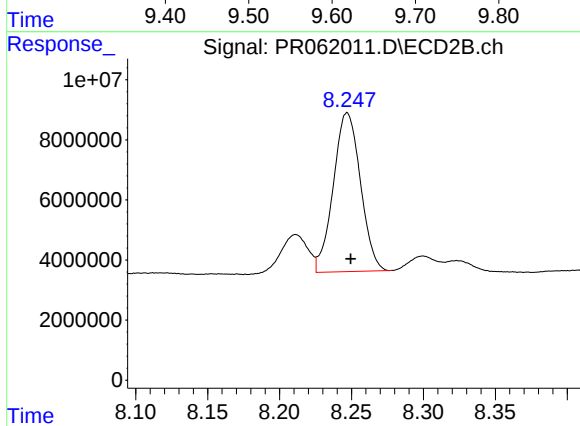
#1 Tetrachloro-m-xylene

R.T.: 2.960 min
Delta R.T.: -0.002 min
Response: 54792514
Conc: 19.95 ng/ml



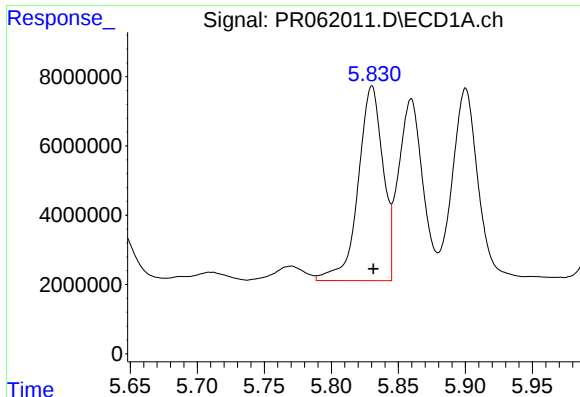
#2 Decachlorobiphenyl

R.T.: 9.625 min
Delta R.T.: -0.001 min
Response: 32808599
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: -0.003 min
Response: 69629032
Conc: 19.63 ng/ml



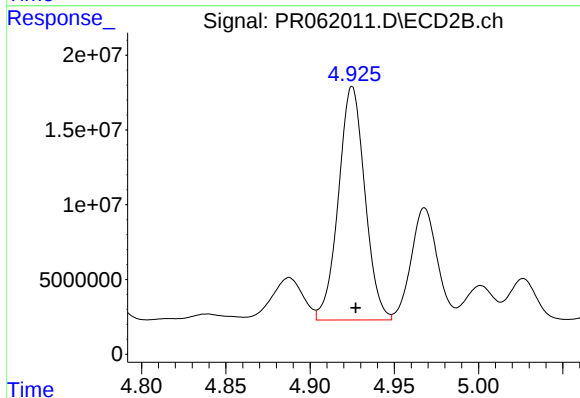
#26 AR-1254-1

R.T.: 5.830 min
Delta R.T.: -0.001 min
Response: 72491010
Conc: 908.68 ng/ml

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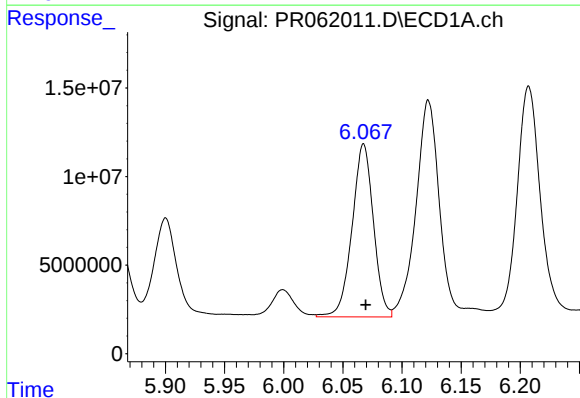
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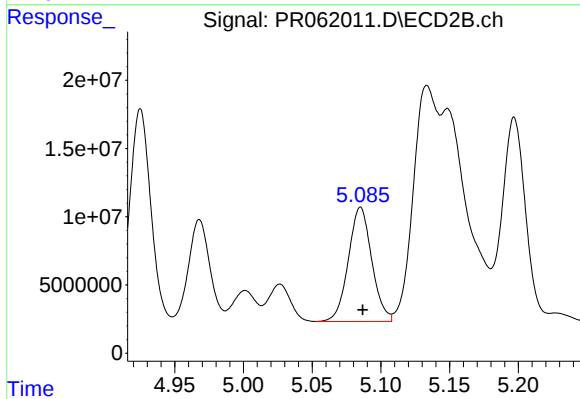
#26 AR-1254-1

R.T.: 4.925 min
Delta R.T.: -0.002 min
Response: 170491278
Conc: 1068.62 ng/ml



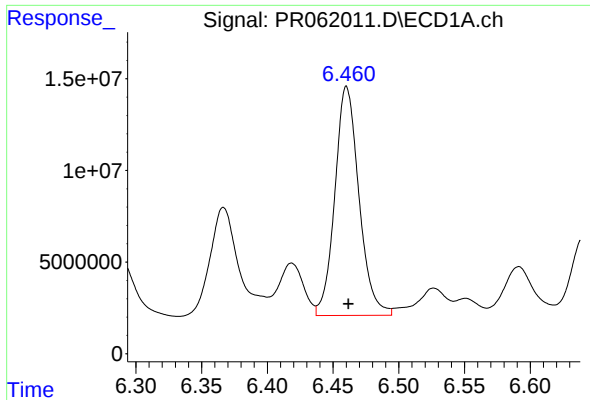
#27 AR-1254-2

R.T.: 6.068 min
Delta R.T.: -0.002 min
Response: 122849637
Conc: 1044.48 ng/ml



#27 AR-1254-2

R.T.: 5.085 min
Delta R.T.: -0.002 min
Response: 99371835
Conc: 684.25 ng/ml



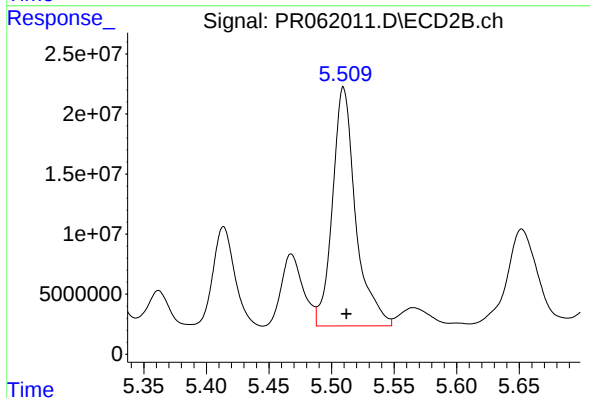
#28 AR-1254-3

R.T.: 6.460 min
Delta R.T.: -0.001 min
Response: 159707500
Conc: 1393.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
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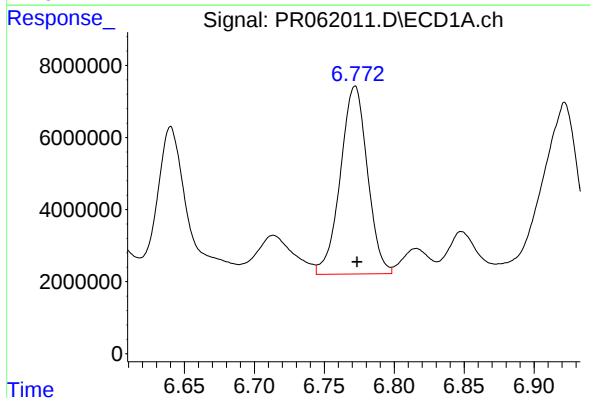
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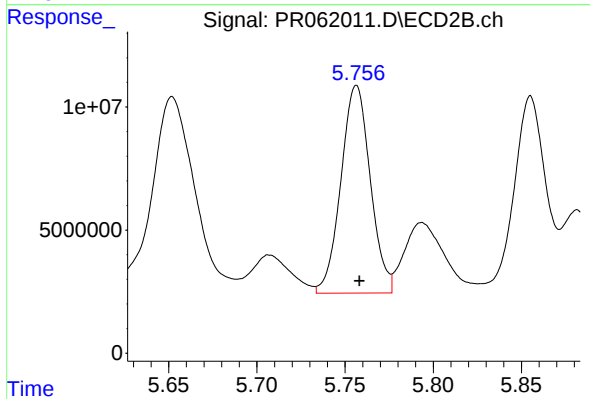
#28 AR-1254-3

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 256227466
Conc: 1083.11 ng/ml



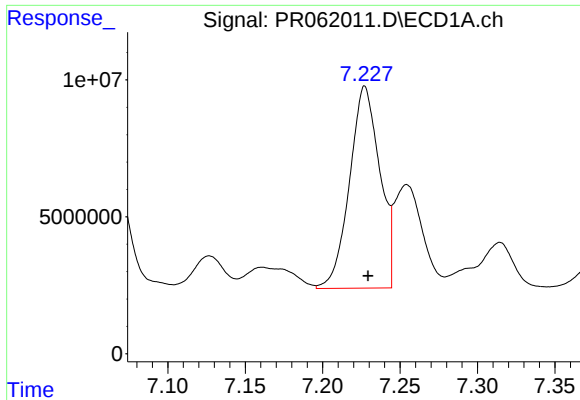
#29 AR-1254-4

R.T.: 6.772 min
Delta R.T.: -0.001 min
Response: 70213315
Conc: 878.17 ng/ml



#29 AR-1254-4

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 97904333
Conc: 642.88 ng/ml



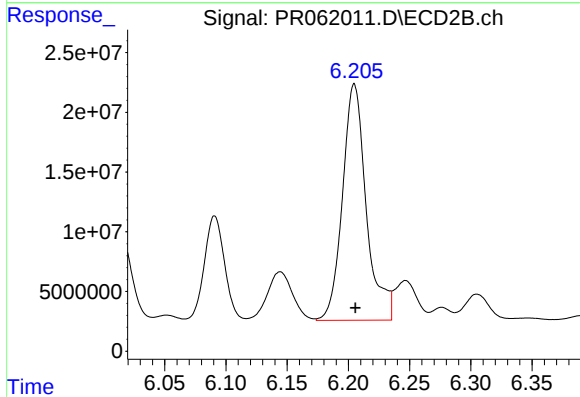
#30 AR-1254-5

R.T.: 7.227 min
Delta R.T.: -0.002 min
Response: 100294418
Conc: 1118.11 ng/m

Instrument :
ECD_R
ClientSampleId :
COMPOSIT-SB-19-20

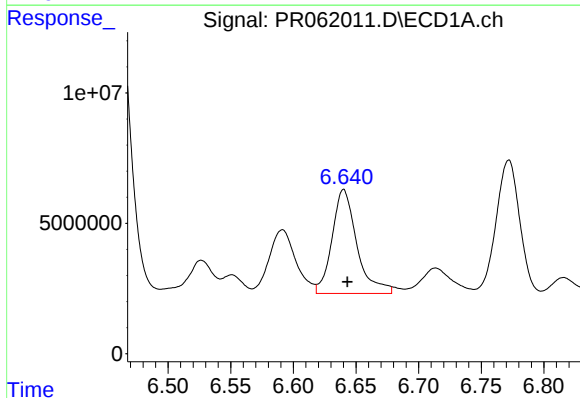
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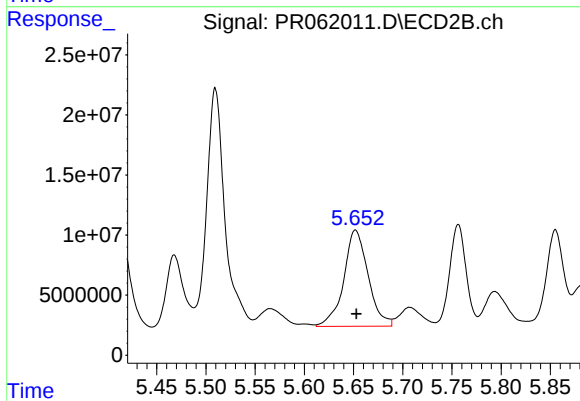
#30 AR-1254-5

R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 267521712
Conc: 1091.14 ng/ml



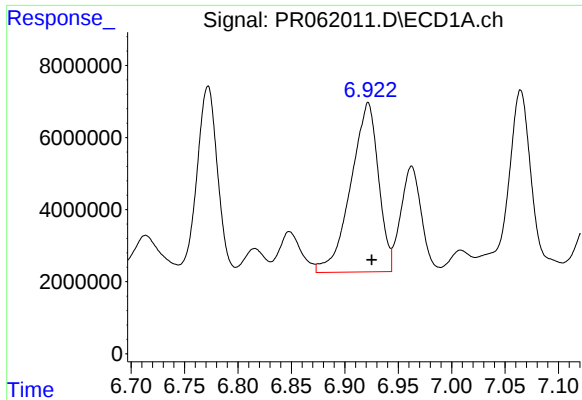
#31 AR-1260-1

R.T.: 6.640 min
Delta R.T.: -0.003 min
Response: 55176733
Conc: 554.87 ng/ml m



#31 AR-1260-1

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 138376240
Conc: 797.10 ng/ml



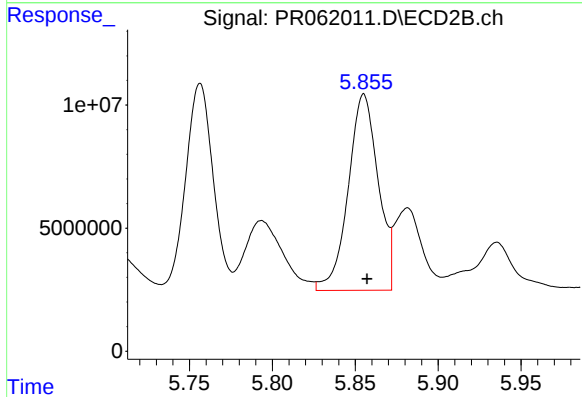
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: -0.003 min
Response: 84424148
Conc: 766.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
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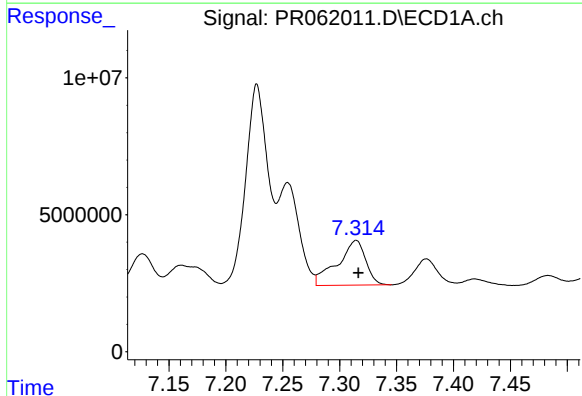
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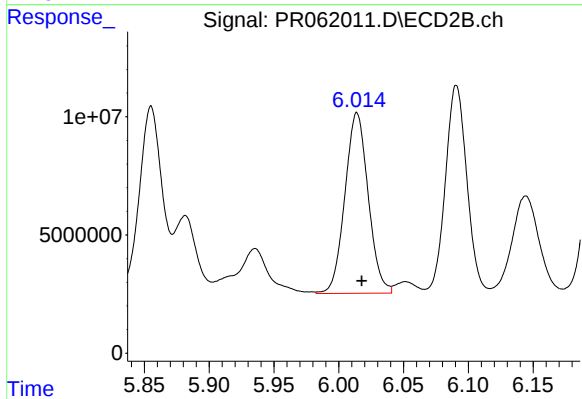
#32 AR-1260-2

R.T.: 5.855 min
Delta R.T.: -0.002 min
Response: 100264745
Conc: 455.76 ng/ml



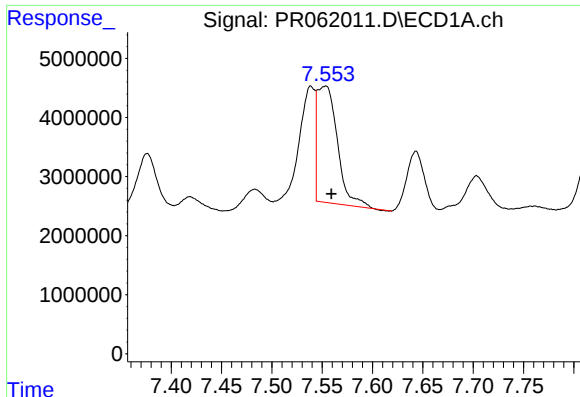
#33 AR-1260-3

R.T.: 7.315 min
Delta R.T.: -0.002 min
Response: 28327618
Conc: 409.23 ng/ml



#33 AR-1260-3

R.T.: 6.014 min
Delta R.T.: -0.004 min
Response: 95825279
Conc: 458.03 ng/ml



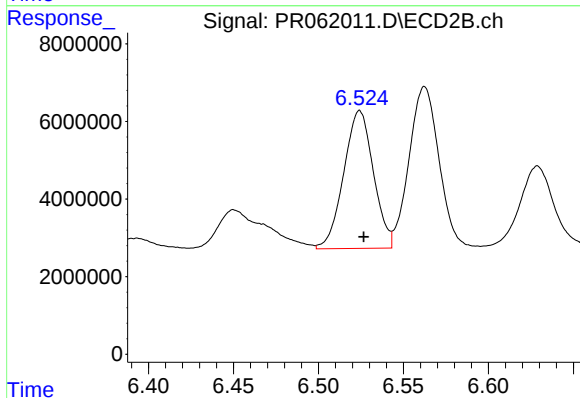
#34 AR-1260-4

R.T.: 7.553 min
Delta R.T.: -0.006 min
Response: 27537769
Conc: 336.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
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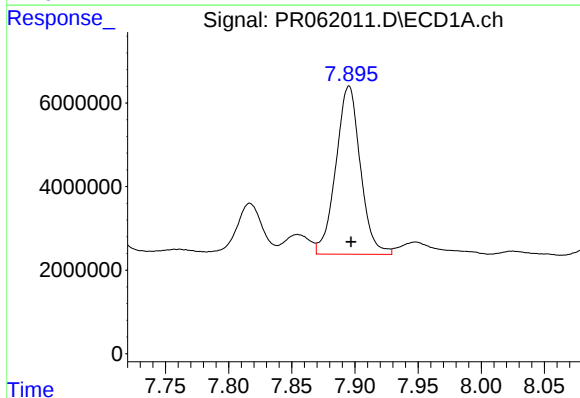
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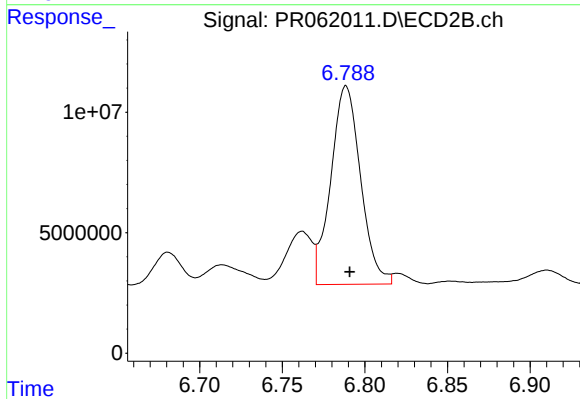
#34 AR-1260-4

R.T.: 6.524 min
Delta R.T.: -0.002 min
Response: 43208681
Conc: 273.51 ng/ml



#35 AR-1260-5

R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 54405232
Conc: 386.44 ng/ml



#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 103281688
Conc: 278.09 ng/ml