

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
 Data File : PR055050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 11:47
 Operator : AJ\MA
 Sample : N3470-04
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 NWB-33722

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 14:58:39 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...	3.641	2.912	77908389	36378624	21.419	21.791
2)	SA Decachlor...	9.534	8.144	30878193	27150371	21.415	19.324
Target Compounds							
16)	L4 AR-1242-1	4.861	4.023	11506751	8066981	133.577m	168.363 #
17)	L4 AR-1242-2	4.884	4.041	17756323	9156293	146.344	140.599
18)	L4 AR-1242-3	4.947	4.218	10462023	5598255	143.505	158.308
19)	L4 AR-1242-4	5.049	4.310	13494416	6080394	227.912m	184.769
20)	L4 AR-1242-5	5.836	4.853	21727482	17565520	414.879	406.346
26)	L6 AR-1254-1	5.766	4.853	11303185	17565520	121.414	200.810 #
27)	L6 AR-1254-2	6.004	5.011	24617851	5472990	188.436	70.950 #
28)	L6 AR-1254-3	6.396	5.430	14906106	12411986	118.002	100.692
29)	L6 AR-1254-4	6.708	5.674	9845334	7814688	106.171	99.305
30)	L6 AR-1254-5	7.163	6.117	4080890	3587705	41.513	31.361

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

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Data File : PR055050.D
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Acq On : 28 Jun 2022 11:47
Operator : AJ\MA
Sample : N3470-04
Misc :
ALS Vial : 70 Sample Multiplier: 1

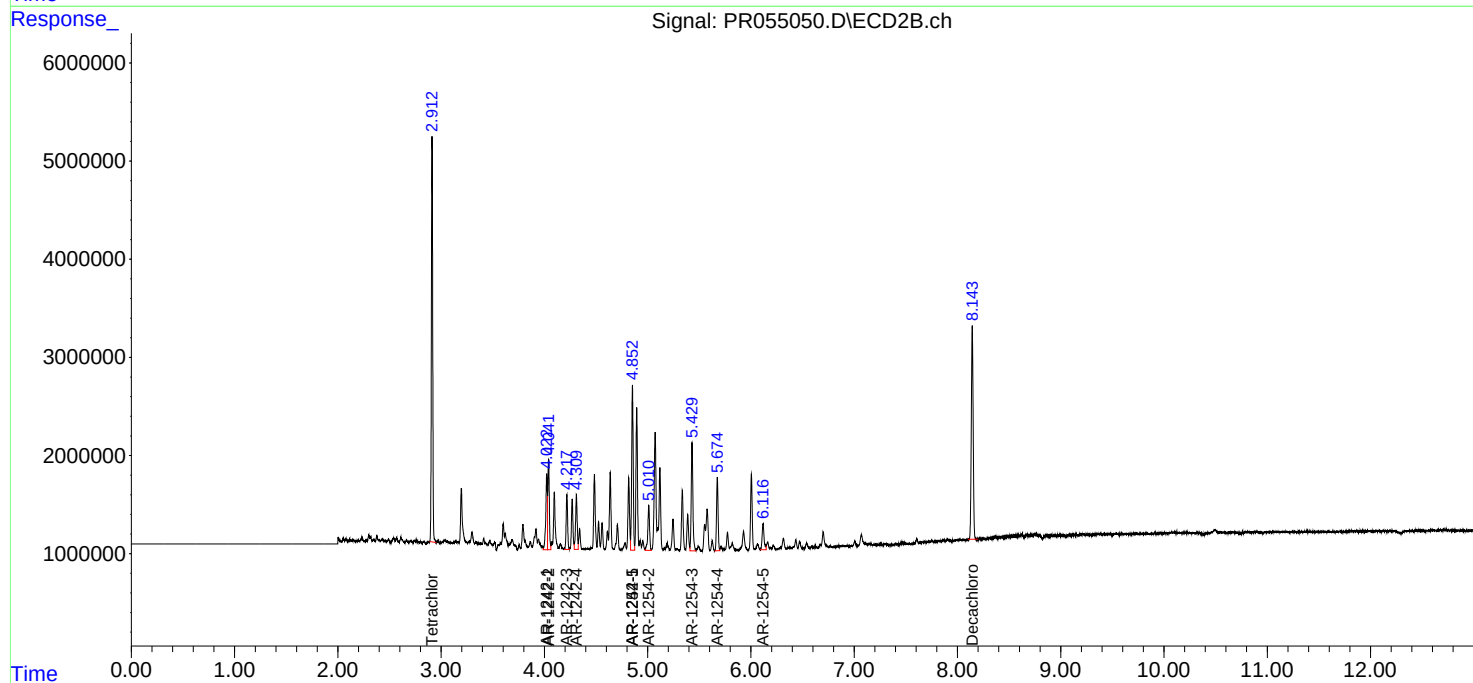
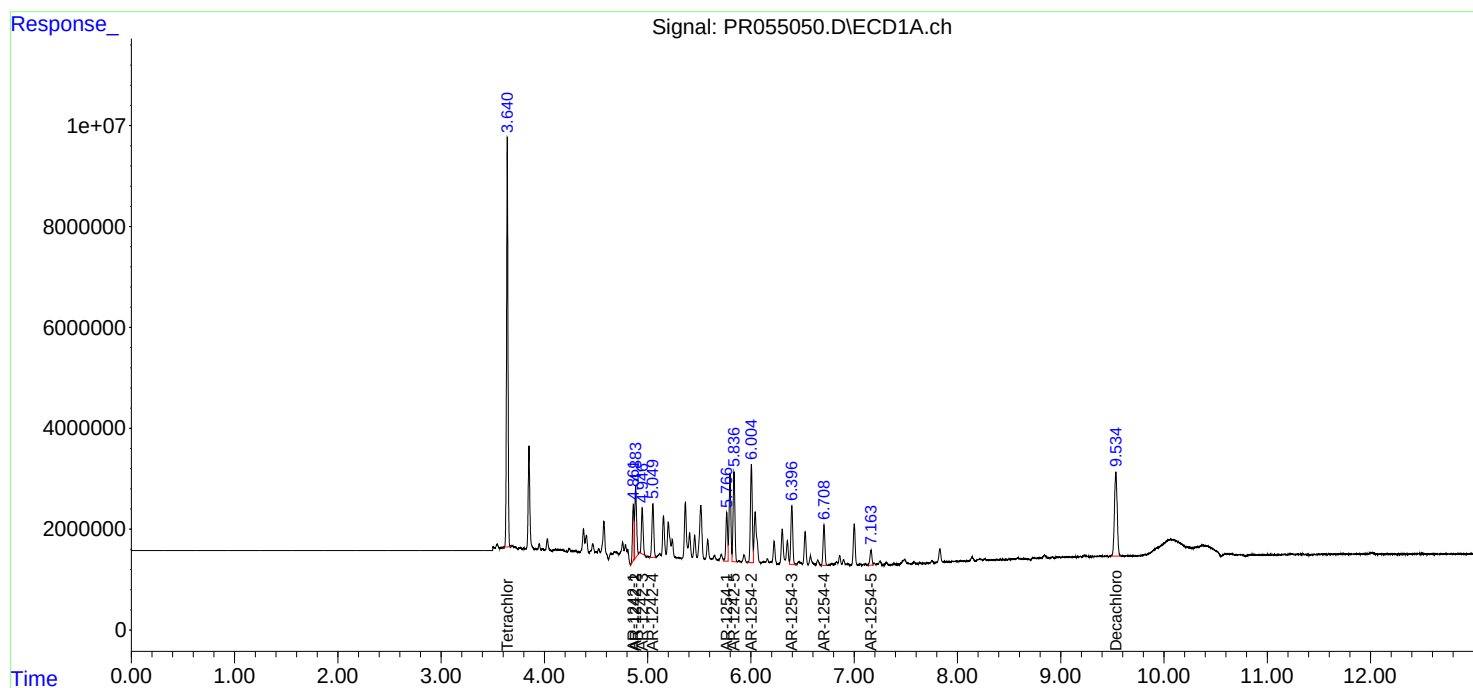
Instrument :
ECD_R
ClientSampleId :
NWB-33722

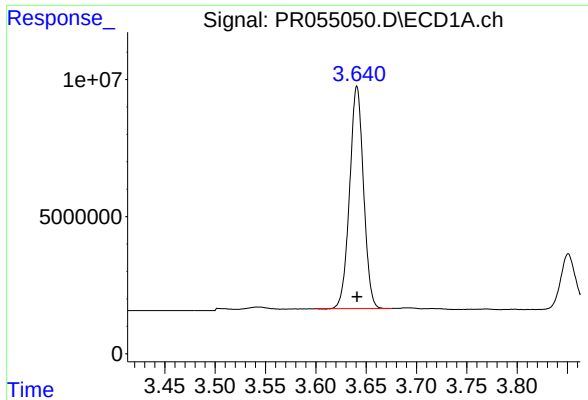
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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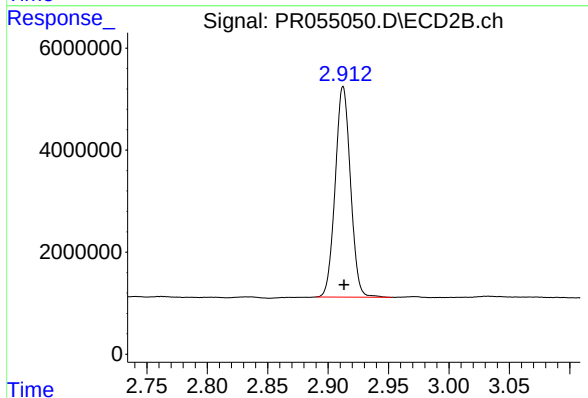
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 77908389
Conc: 21.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33722

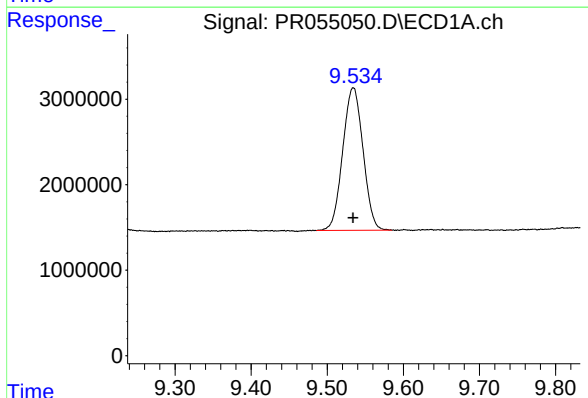
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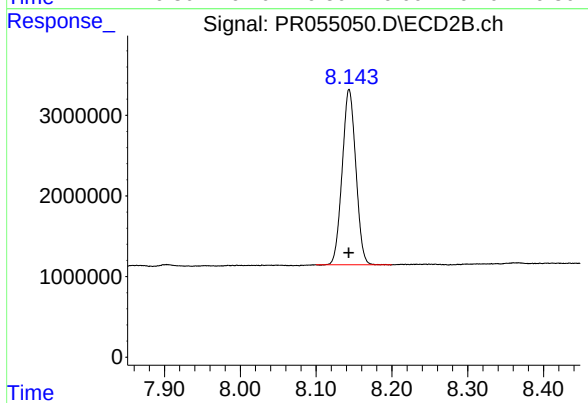
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: 0.000 min
Response: 36378624
Conc: 21.79 ng/ml



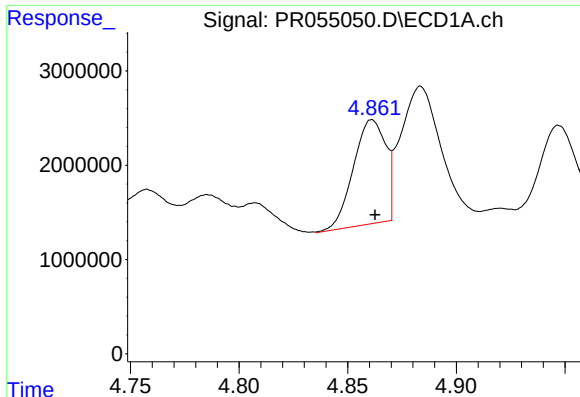
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 30878193
Conc: 21.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 27150371
Conc: 19.32 ng/ml



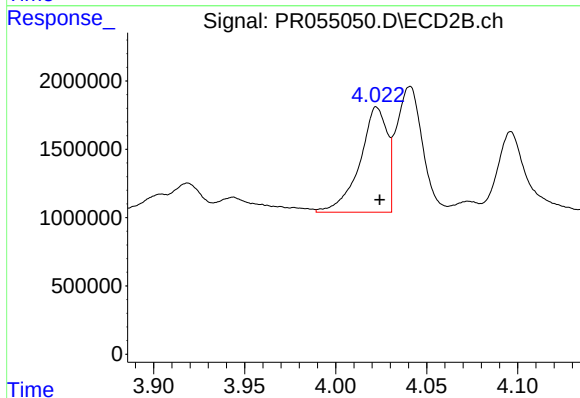
#16 AR-1242-1

R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 11506751
Conc: 133.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33722

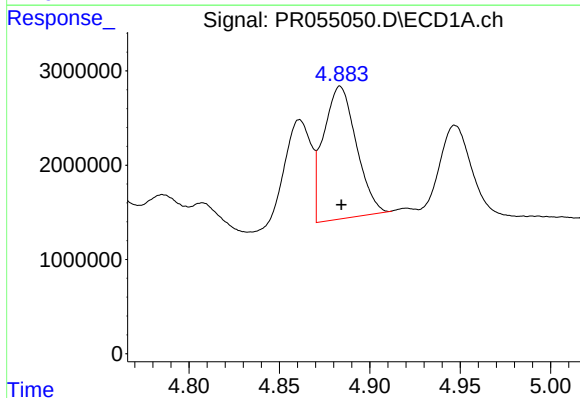
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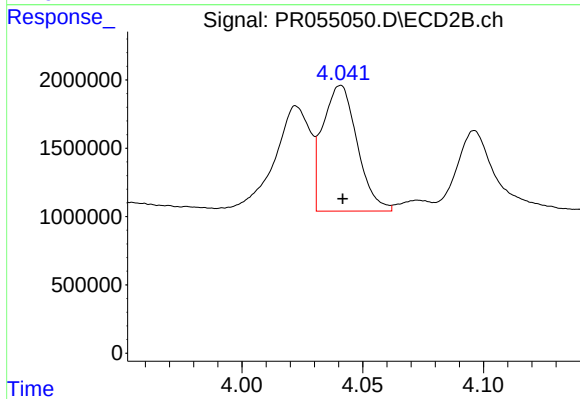
#16 AR-1242-1

R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 8066981
Conc: 168.36 ng/ml



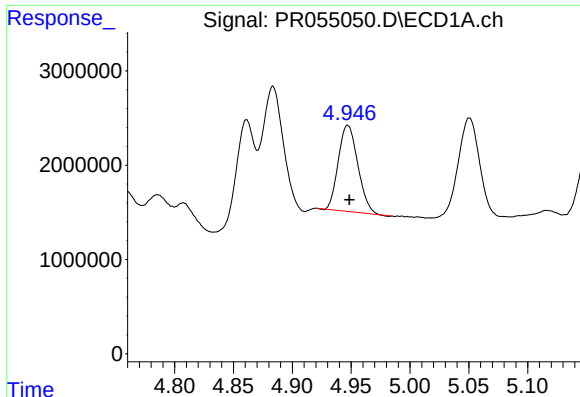
#17 AR-1242-2

R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 17756323
Conc: 146.34 ng/ml



#17 AR-1242-2

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 9156293
Conc: 140.60 ng/ml



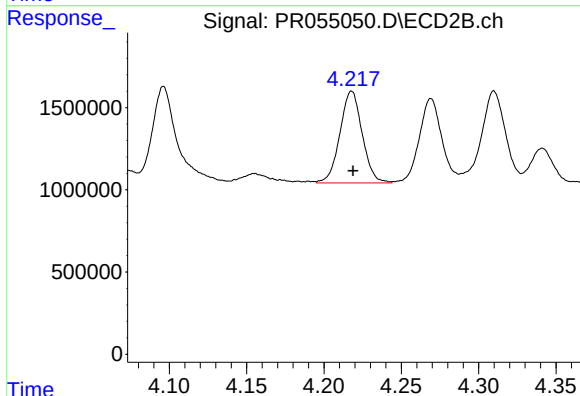
#18 AR-1242-3

R.T.: 4.947 min
Delta R.T.: -0.001 min
Response: 10462023
Conc: 143.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33722

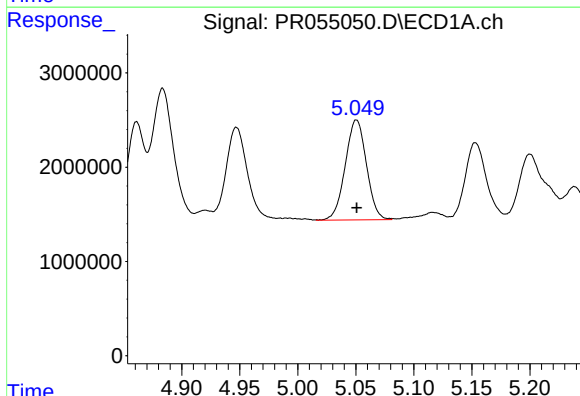
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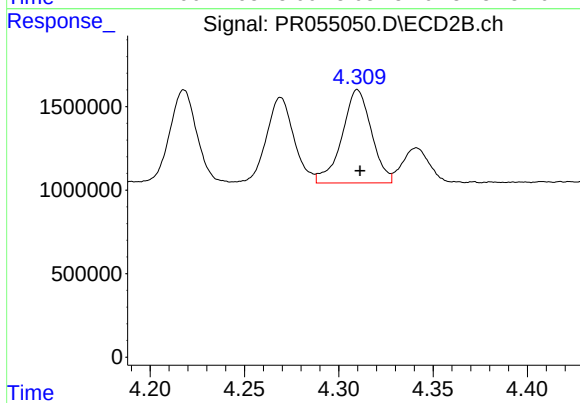
#18 AR-1242-3

R.T.: 4.218 min
Delta R.T.: 0.000 min
Response: 5598255
Conc: 158.31 ng/ml



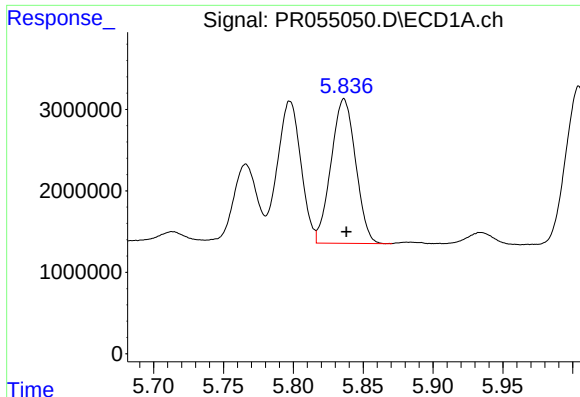
#19 AR-1242-4

R.T.: 5.049 min
Delta R.T.: -0.001 min
Response: 13494416
Conc: 227.91 ng/ml m



#19 AR-1242-4

R.T.: 4.310 min
Delta R.T.: -0.001 min
Response: 6080394
Conc: 184.77 ng/ml



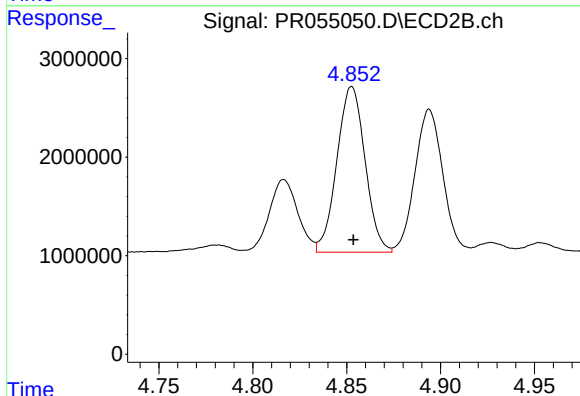
#20 AR-1242-5

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 21727482
Conc: 414.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33722

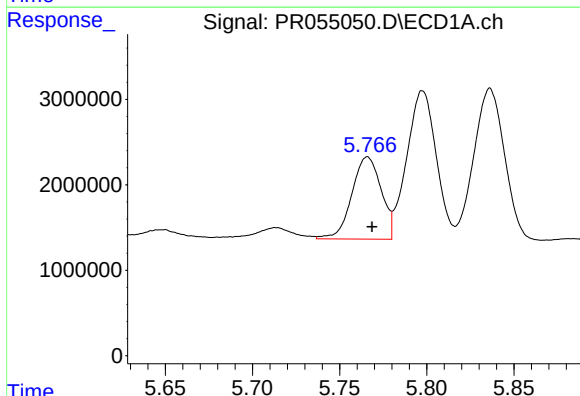
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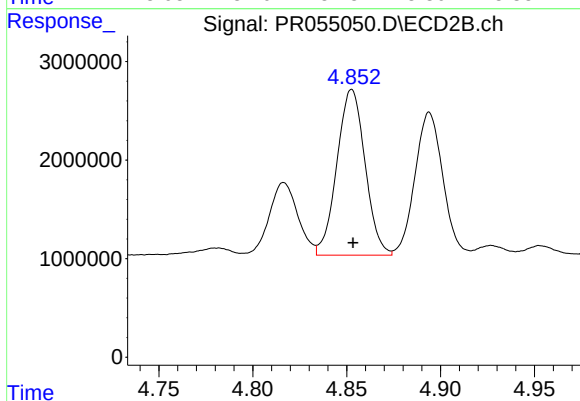
#20 AR-1242-5

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 17565520
Conc: 406.35 ng/ml



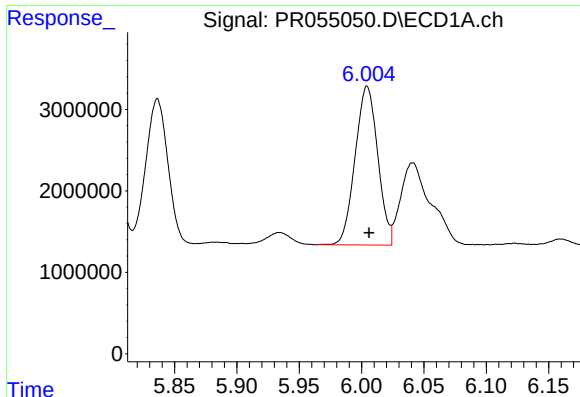
#26 AR-1254-1

R.T.: 5.766 min
Delta R.T.: -0.003 min
Response: 11303185
Conc: 121.41 ng/ml



#26 AR-1254-1

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 17565520
Conc: 200.81 ng/ml



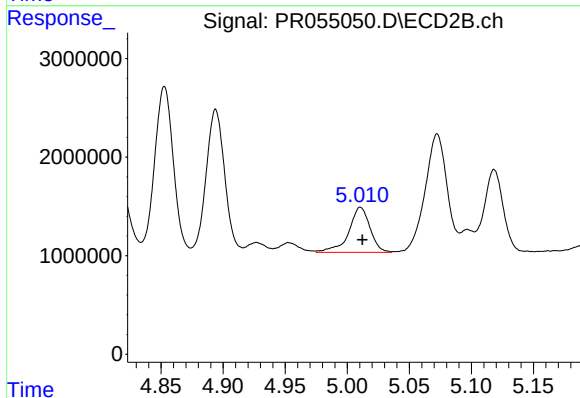
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 24617851
Conc: 188.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33722

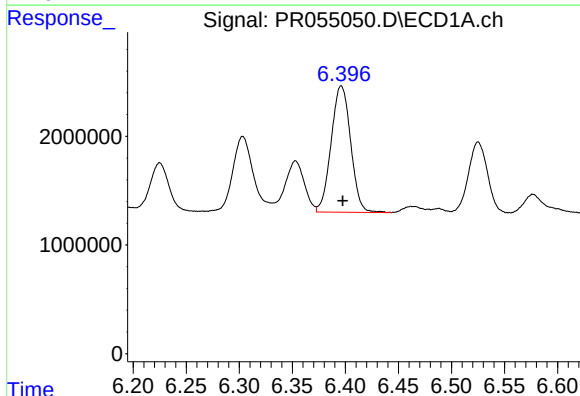
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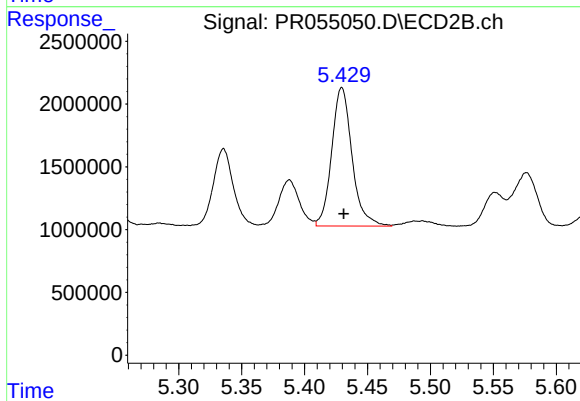
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: -0.002 min
Response: 5472990
Conc: 70.95 ng/ml



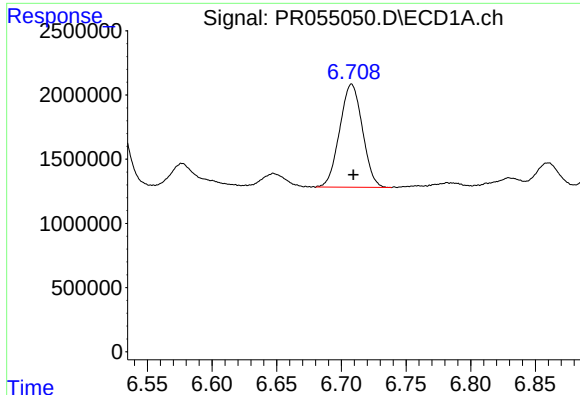
#28 AR-1254-3

R.T.: 6.396 min
Delta R.T.: -0.001 min
Response: 14906106
Conc: 118.00 ng/ml



#28 AR-1254-3

R.T.: 5.430 min
Delta R.T.: -0.001 min
Response: 12411986
Conc: 100.69 ng/ml



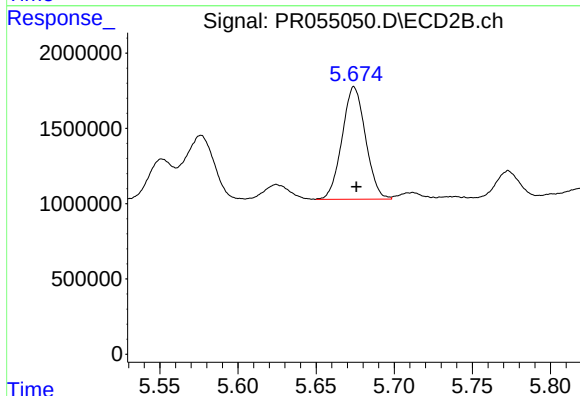
#29 AR-1254-4

R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 9845334
Conc: 106.17 ng/ml

Instrument :
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ClientSampleId :
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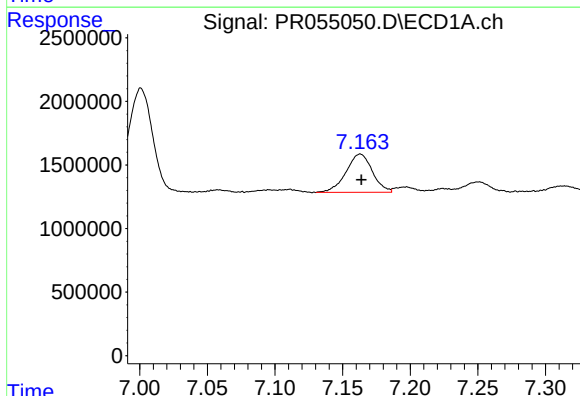
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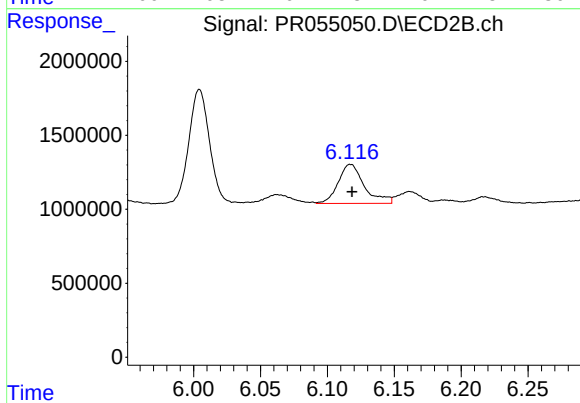
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.001 min
Response: 7814688
Conc: 99.30 ng/ml



#30 AR-1254-5

R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 4080890
Conc: 41.51 ng/ml



#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: -0.001 min
Response: 3587705
Conc: 31.36 ng/ml