

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
 Data File : PR055049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 11:31
 Operator : AJ\MA
 Sample : N3470-03
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 NWB-33721

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 14:54:30 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	2.913	76014246	37317277	20.898	22.354
2)	SA Decachlor...	9.534	8.142	30982909	27952299	21.487	19.895
Target Compounds							
16)	L4 AR-1242-1	4.860	4.022	13375193	11546621	155.267m	240.985 #
17)	L4 AR-1242-2	4.884	4.041	23022957	11783853	189.750	180.947
18)	L4 AR-1242-3	4.947	4.218	12152566	7849953	166.694m	221.982 #
19)	L4 AR-1242-4	5.051	4.310	20858447	7457451	352.285m	226.615 #
20)	L4 AR-1242-5	5.836	4.852	26630372	21472568	508.498	496.728
26)	L6 AR-1254-1	5.767	4.852	16705961	21472568	179.449	245.475 #
27)	L6 AR-1254-2	6.004	5.010	29405461	7149158	225.083	92.679 #
28)	L6 AR-1254-3	6.397	5.429	17217081	14163615	136.297	114.902
29)	L6 AR-1254-4	6.708	5.674	10253990	8161444	110.578	103.711
30)	L6 AR-1254-5	7.162	6.117	3939546	3683197	40.075	32.196

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

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Data File : PR055049.D
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Acq On : 28 Jun 2022 11:31
Operator : AJ\MA
Sample : N3470-03
Misc :
ALS Vial : 69 Sample Multiplier: 1

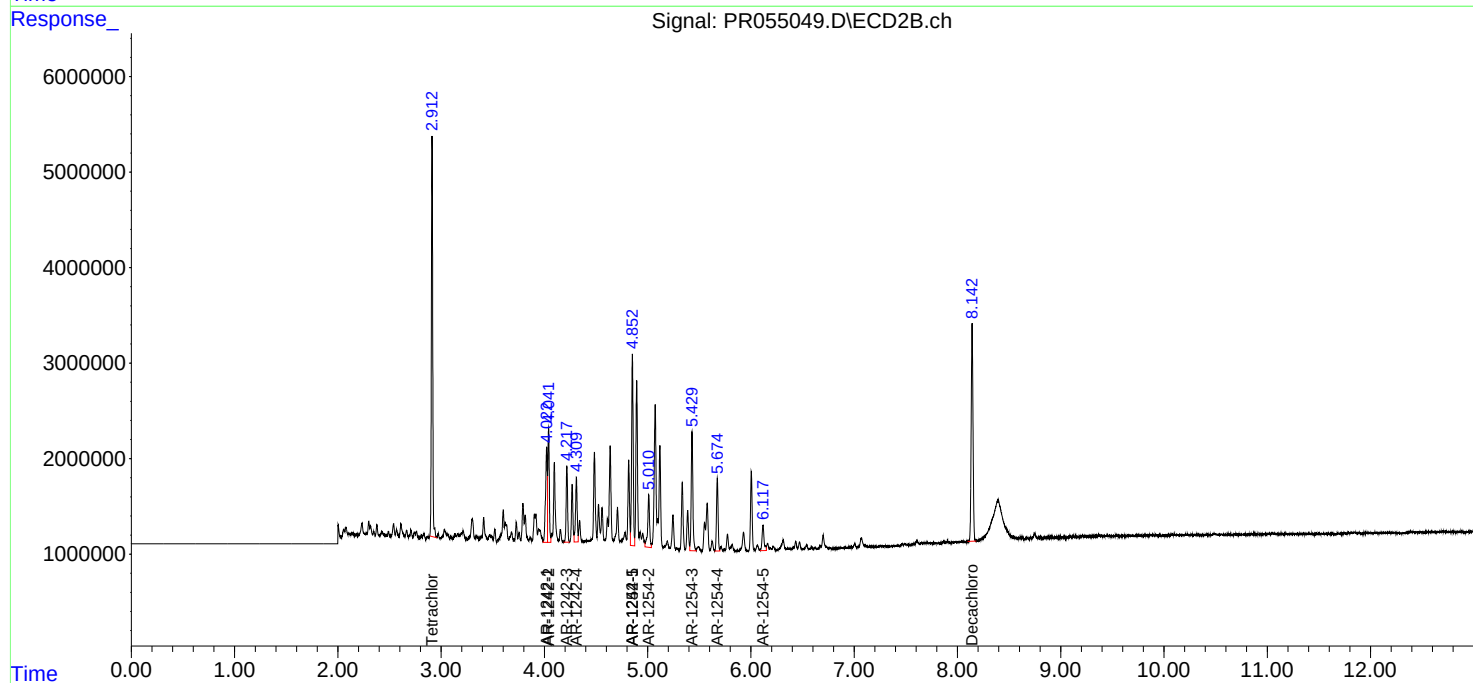
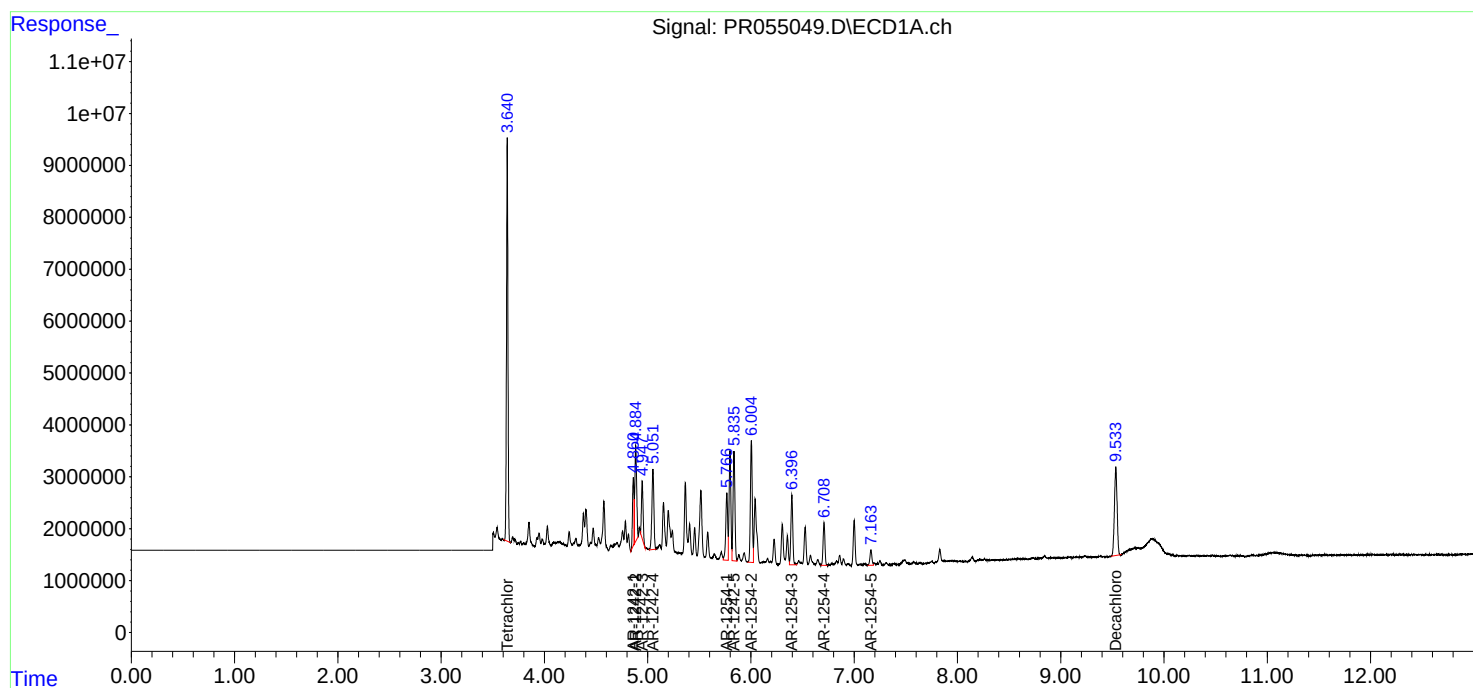
Instrument :
ECD_R
ClientSampleId :
NWB-33721

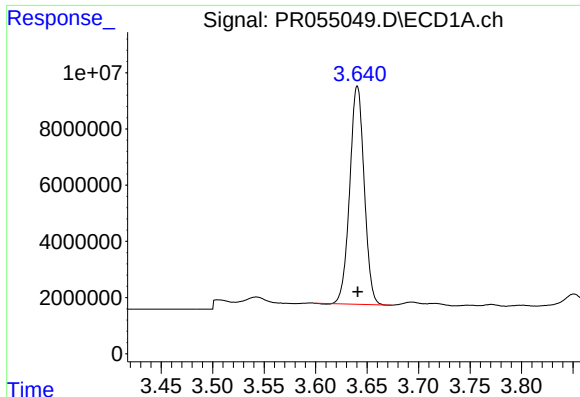
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 76014246
Conc: 20.90 ng/ml

Instrument :

ECD_R

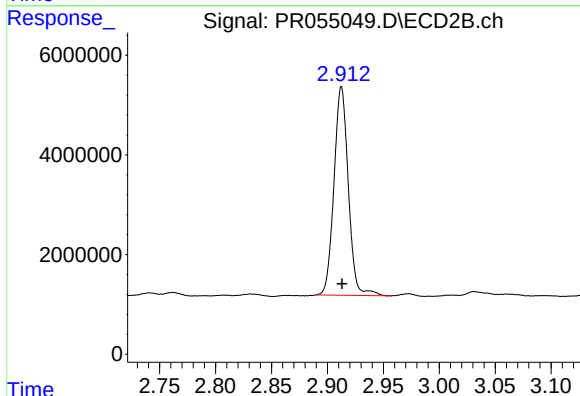
ClientSampleId :

NWB-33721

Manual Integrations

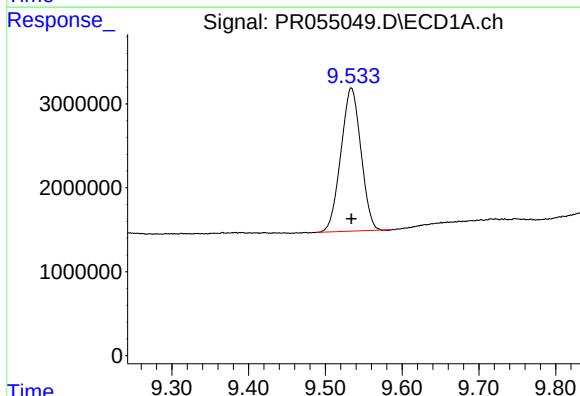
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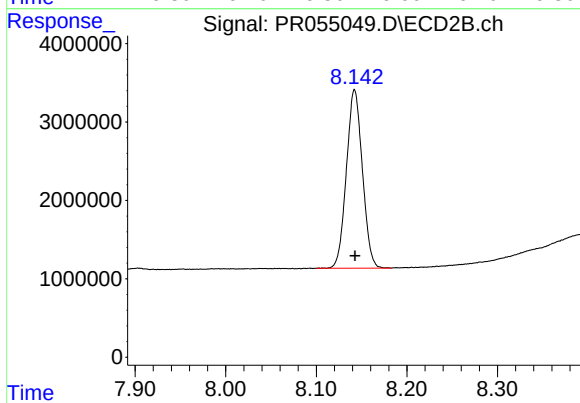
#1 Tetrachloro-m-xylene

R.T.: 2.913 min
Delta R.T.: 0.000 min
Response: 37317277
Conc: 22.35 ng/ml



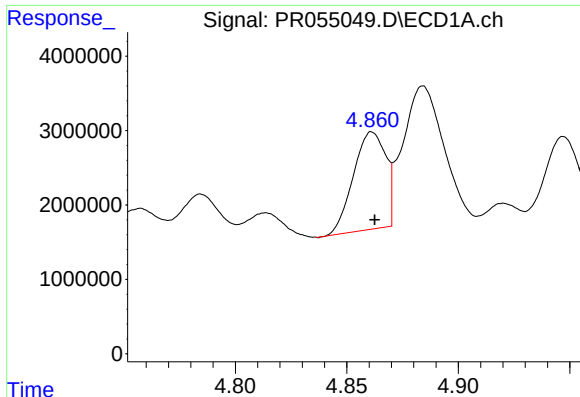
#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 30982909
Conc: 21.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 27952299
Conc: 19.89 ng/ml



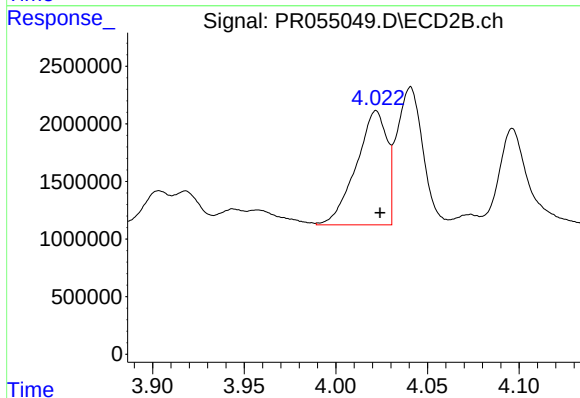
#16 AR-1242-1

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 13375193
Conc: 155.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33721

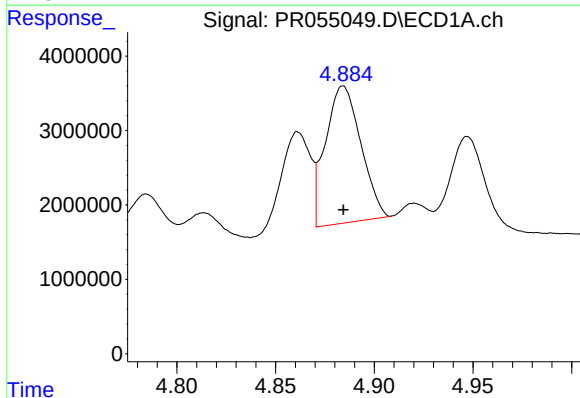
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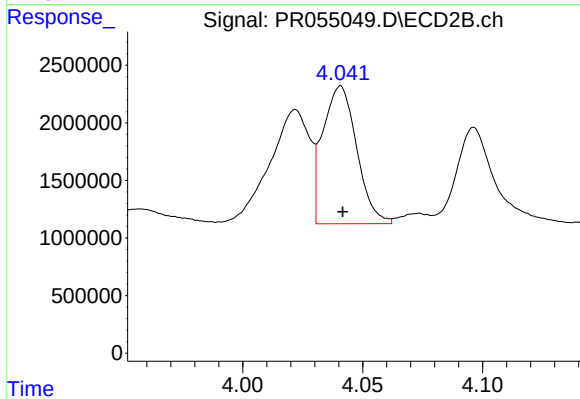
#16 AR-1242-1

R.T.: 4.022 min
Delta R.T.: -0.002 min
Response: 11546621
Conc: 240.99 ng/ml



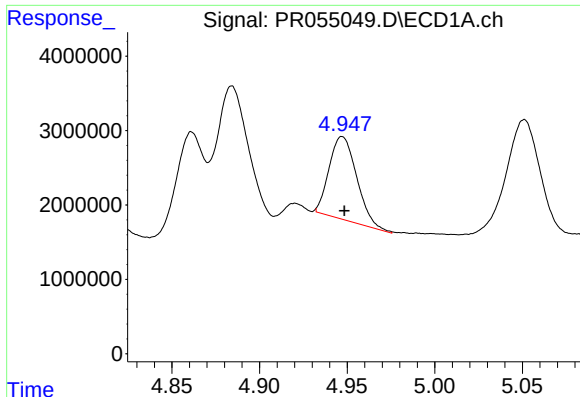
#17 AR-1242-2

R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 23022957
Conc: 189.75 ng/ml



#17 AR-1242-2

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 11783853
Conc: 180.95 ng/ml



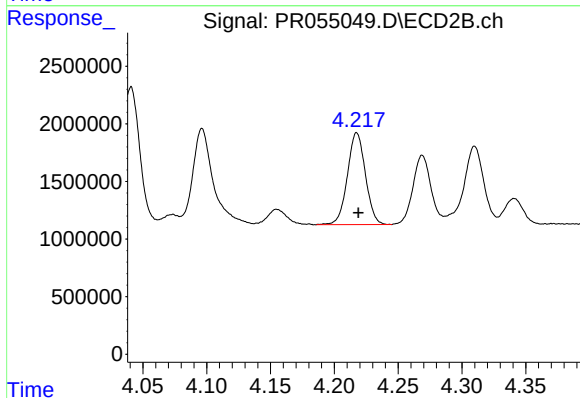
#18 AR-1242-3

R.T.: 4.947 min
Delta R.T.: -0.001 min
Response: 12152566
Conc: 166.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33721

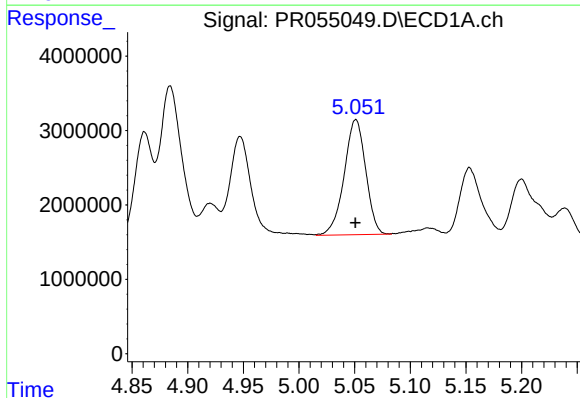
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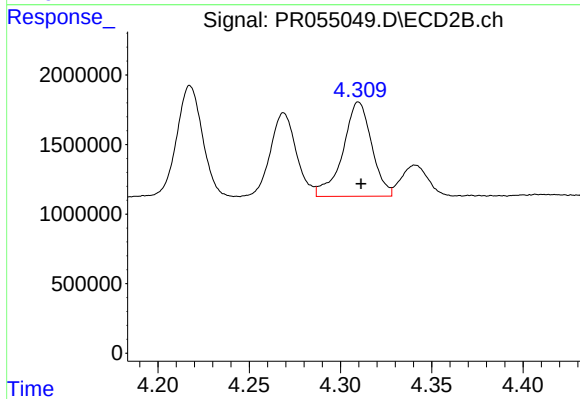
#18 AR-1242-3

R.T.: 4.218 min
Delta R.T.: -0.001 min
Response: 7849953
Conc: 221.98 ng/ml



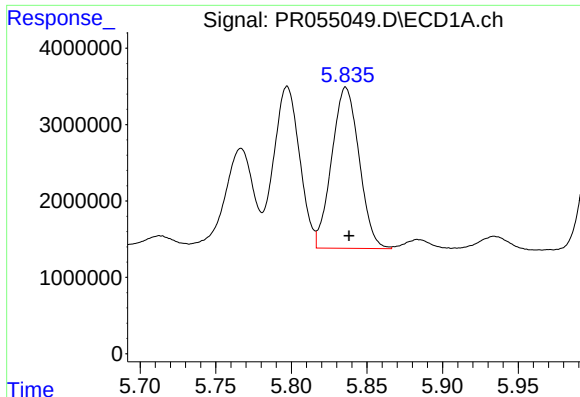
#19 AR-1242-4

R.T.: 5.051 min
Delta R.T.: 0.000 min
Response: 20858447
Conc: 352.29 ng/ml m



#19 AR-1242-4

R.T.: 4.310 min
Delta R.T.: -0.001 min
Response: 7457451
Conc: 226.61 ng/ml



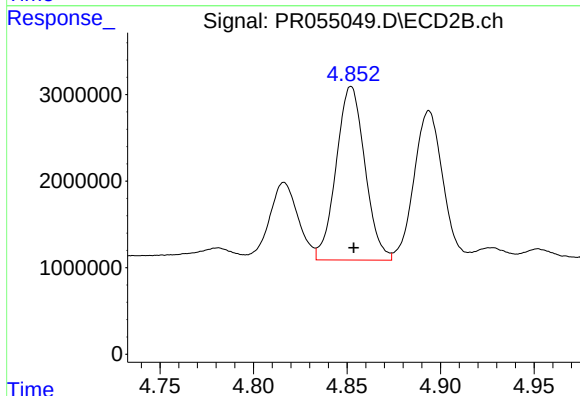
#20 AR-1242-5

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 26630372
Conc: 508.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33721

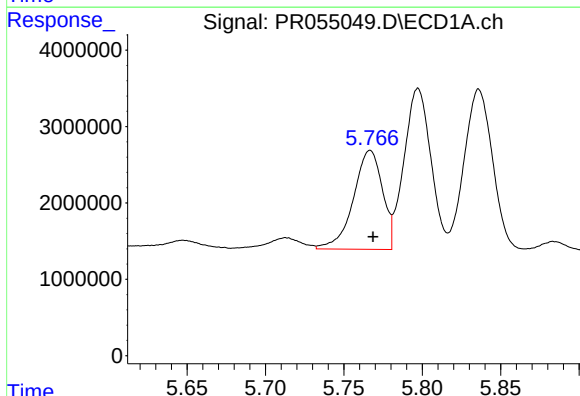
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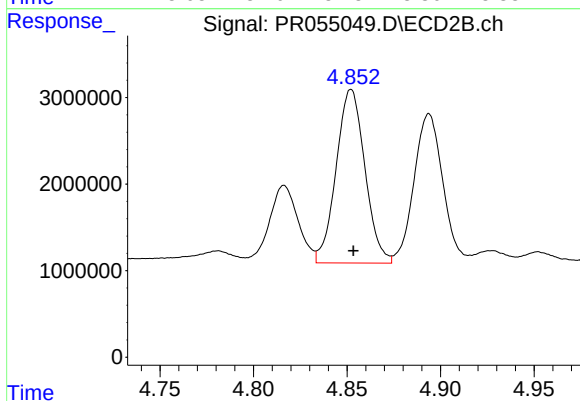
#20 AR-1242-5

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 21472568
Conc: 496.73 ng/ml



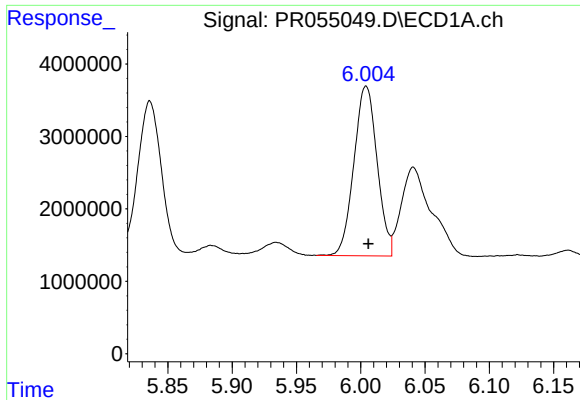
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: -0.002 min
Response: 16705961
Conc: 179.45 ng/ml



#26 AR-1254-1

R.T.: 4.852 min
Delta R.T.: -0.001 min
Response: 21472568
Conc: 245.48 ng/ml



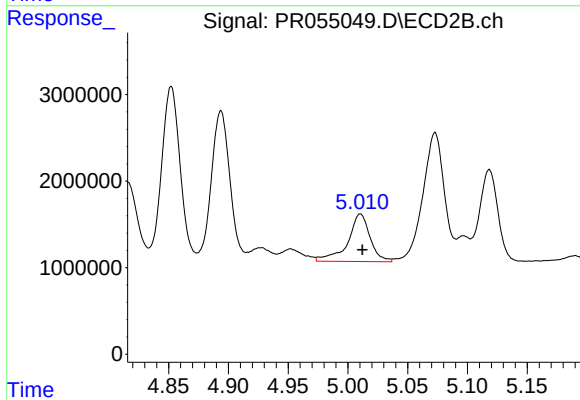
#27 AR-1254-2

R.T.: 6.004 min
Delta R.T.: -0.002 min
Response: 29405461
Conc: 225.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33721

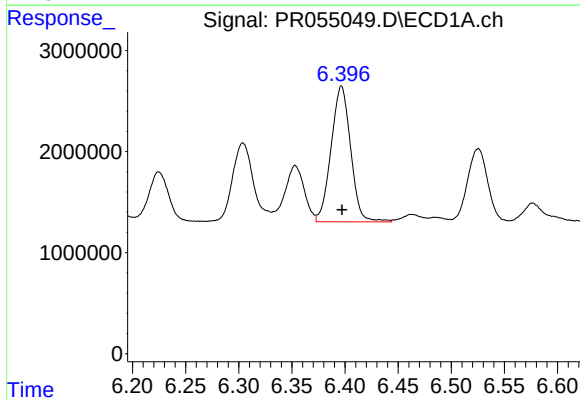
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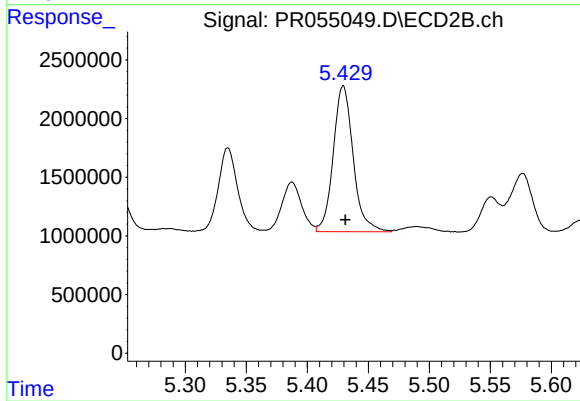
#27 AR-1254-2

R.T.: 5.010 min
Delta R.T.: -0.002 min
Response: 7149158
Conc: 92.68 ng/ml



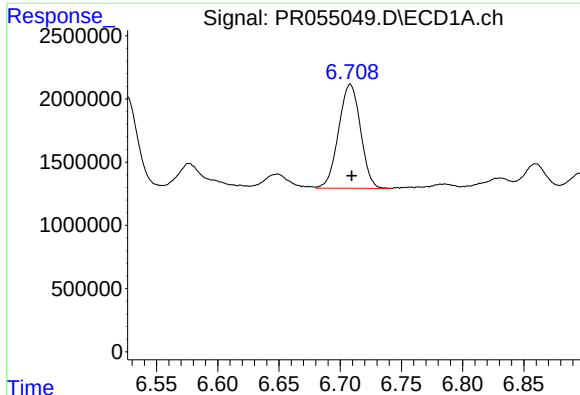
#28 AR-1254-3

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 17217081
Conc: 136.30 ng/ml



#28 AR-1254-3

R.T.: 5.429 min
Delta R.T.: -0.002 min
Response: 14163615
Conc: 114.90 ng/ml



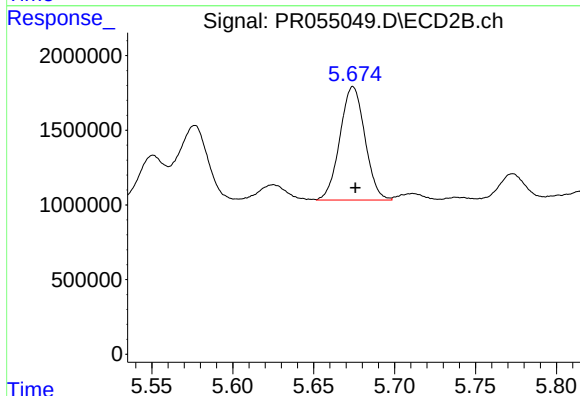
#29 AR-1254-4

R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 10253990
Conc: 110.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33721

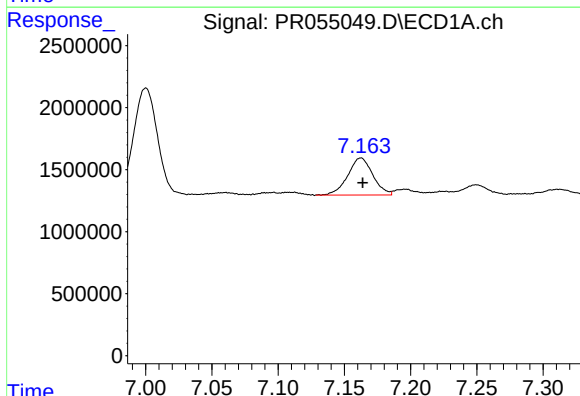
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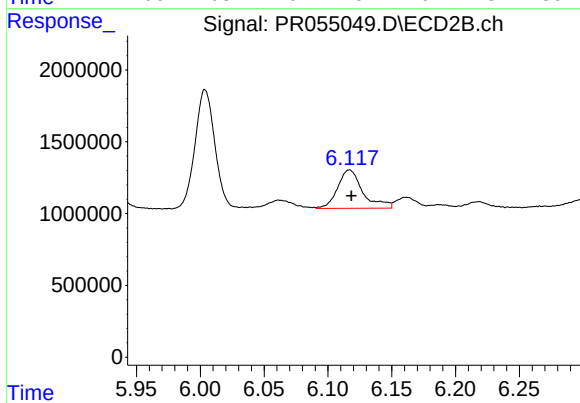
#29 AR-1254-4

R.T.: 5.674 min
Delta R.T.: -0.001 min
Response: 8161444
Conc: 103.71 ng/ml



#30 AR-1254-5

R.T.: 7.162 min
Delta R.T.: -0.001 min
Response: 3939546
Conc: 40.07 ng/ml



#30 AR-1254-5

R.T.: 6.117 min
Delta R.T.: -0.002 min
Response: 3683197
Conc: 32.20 ng/ml