

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062722\
 Data File : PR055037.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 07:23
 Operator : AJ\MA
 Sample : N3470-02
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 NWB-33720

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 08:47:18 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	63481700	32058989	17.453	19.204
2)	SA Decachlor...	9.533	8.140	25955575	23068500	18.001	16.419
Target Compounds							
16)	L4 AR-1242-1	4.862	4.023	26367420	21511722	306.089	448.963m#
17)	L4 AR-1242-2	4.885	4.041	45876686	24379614	378.106	374.361m
18)	L4 AR-1242-3	4.948	4.218	26577693	16797331	364.560	474.997m#
19)	L4 AR-1242-4	5.052	4.310	33428209	15511312	564.580	471.353m
20)	L4 AR-1242-5	5.837	4.853	61696342	50635010	1178.071	1171.348m
26)	L6 AR-1254-1	5.767	4.853	37350772	50940252	401.207	582.351m#
27)	L6 AR-1254-2	6.005	5.011	69743303	18043310	533.846	233.907m#
28)	L6 AR-1254-3	6.397	5.431	42228788	39371508	334.299	319.401
29)	L6 AR-1254-4	6.709	5.676	27546240	24532641	297.056	311.747
30)	L6 AR-1254-5	7.164	6.118	11330756	11051343	115.261	96.603

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

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Operator : AJ\MA
Sample : N3470-02
Misc :
ALS Vial : 58 Sample Multiplier: 1

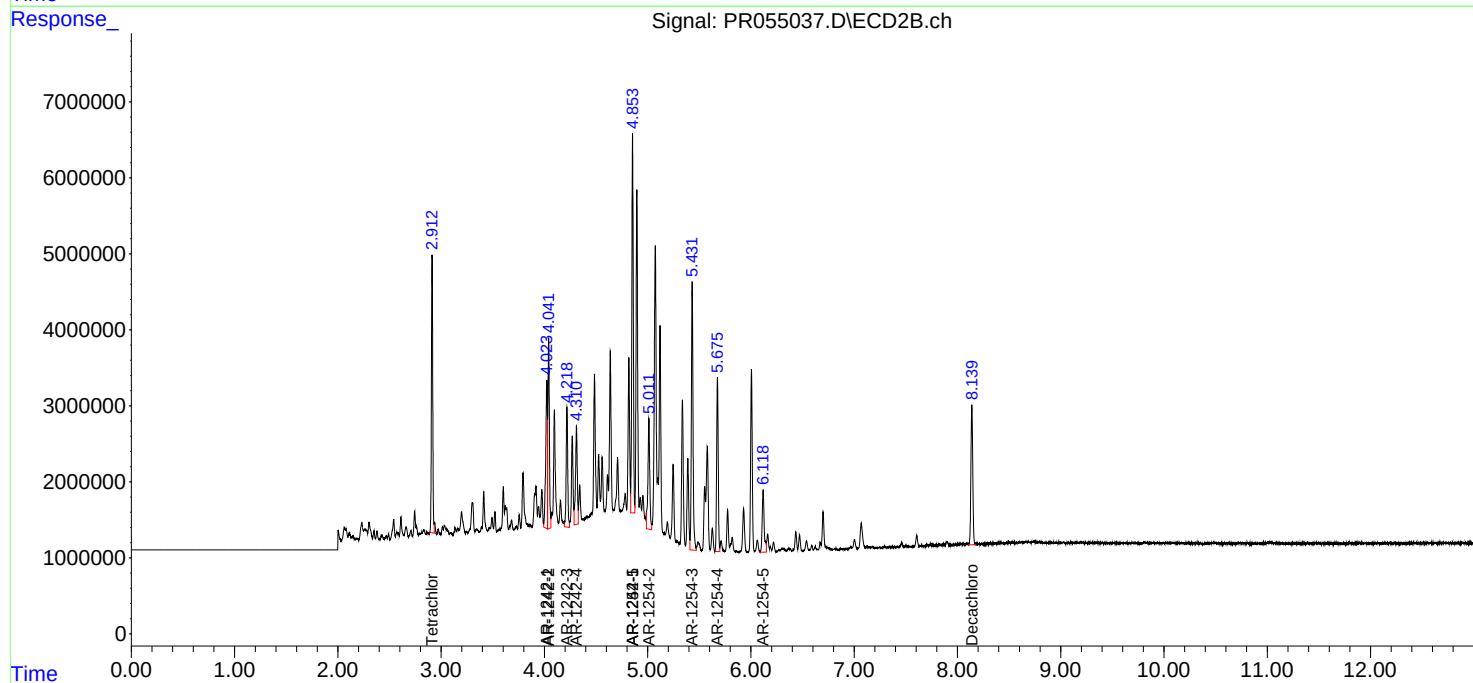
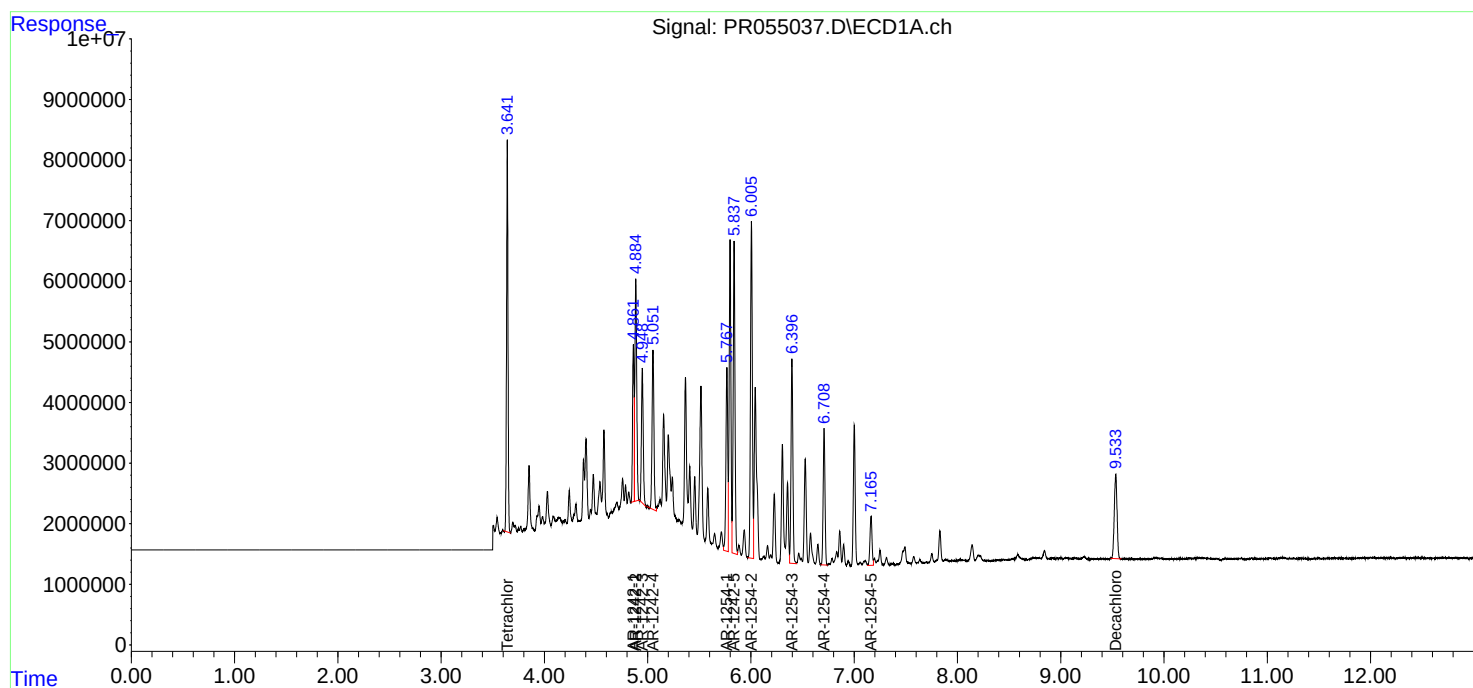
Instrument :
ECD_R
ClientSampleId :
NWB-33720

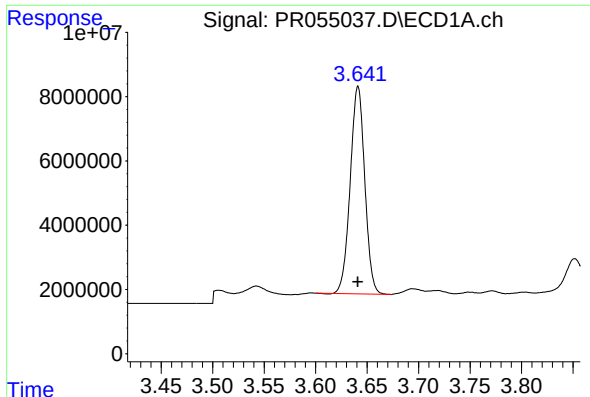
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#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 63481700
Conc: 17.45 ng/ml

Instrument :

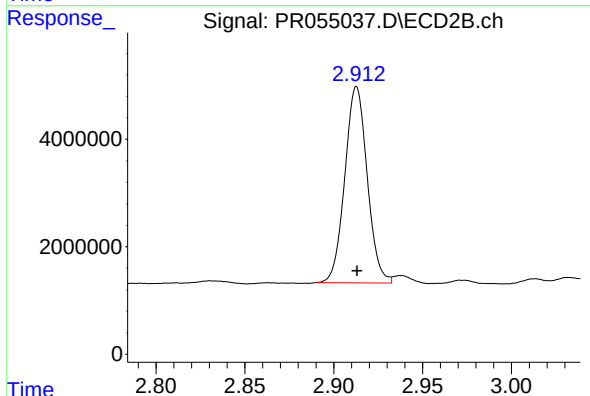
ECD_R

ClientSampleId :

NWB-33720

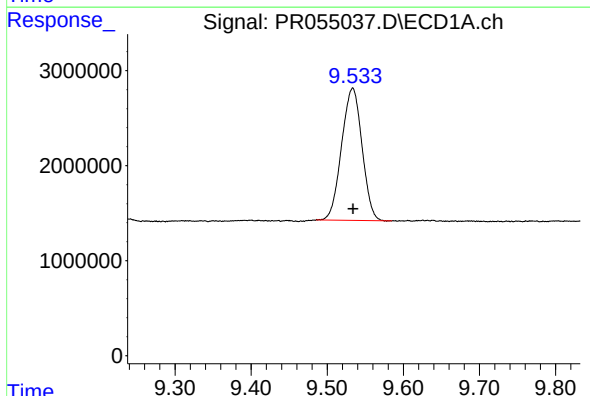
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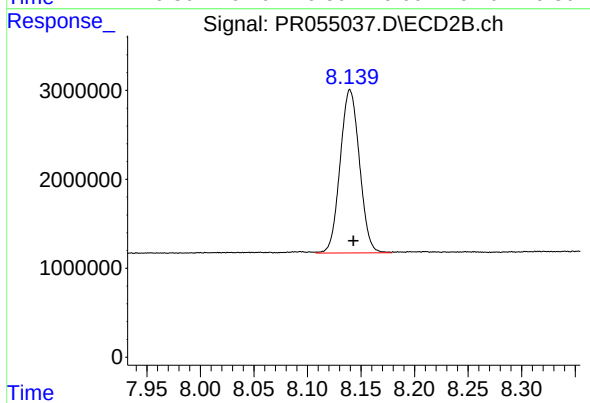
#1 Tetrachloro-m-xylene

R.T.: 2.913 min
Delta R.T.: 0.000 min
Response: 32058989
Conc: 19.20 ng/ml



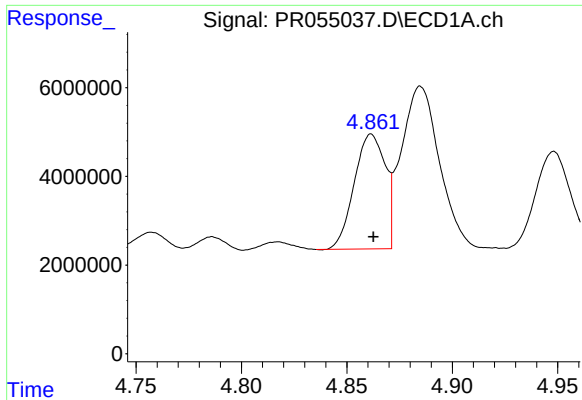
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: 0.000 min
Response: 25955575
Conc: 18.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.140 min
Delta R.T.: -0.003 min
Response: 23068500
Conc: 16.42 ng/ml



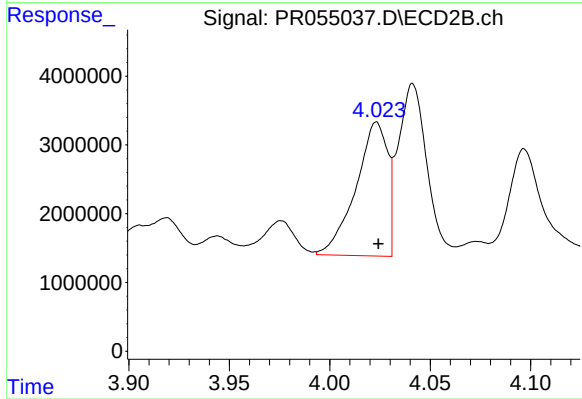
#16 AR-1242-1

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 26367420
Conc: 306.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33720

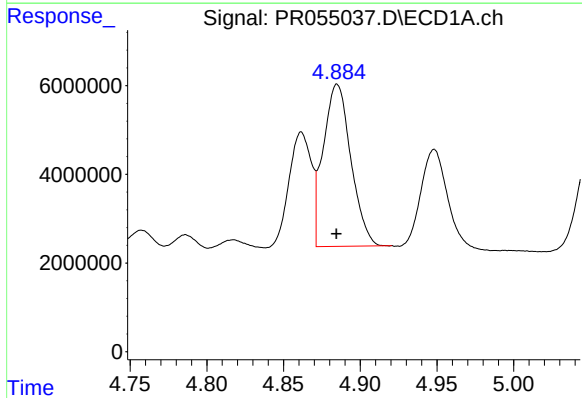
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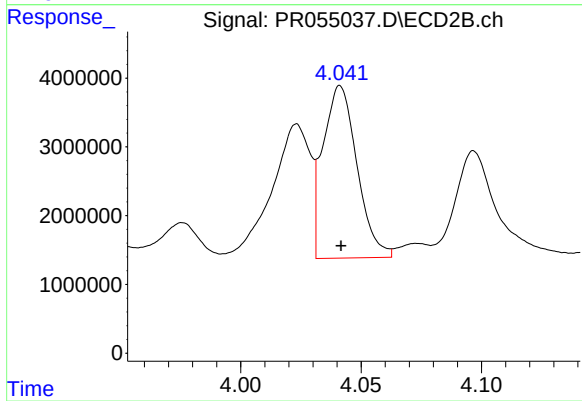
#16 AR-1242-1

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 21511722
Conc: 448.96 ng/ml m



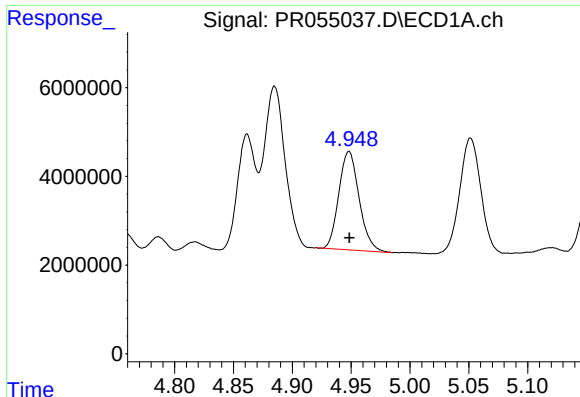
#17 AR-1242-2

R.T.: 4.885 min
Delta R.T.: 0.000 min
Response: 45876686
Conc: 378.11 ng/ml



#17 AR-1242-2

R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 24379614
Conc: 374.36 ng/ml m



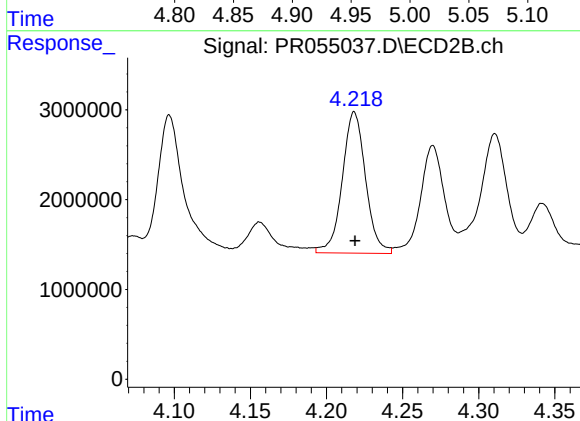
#18 AR-1242-3

R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 26577693
Conc: 364.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33720

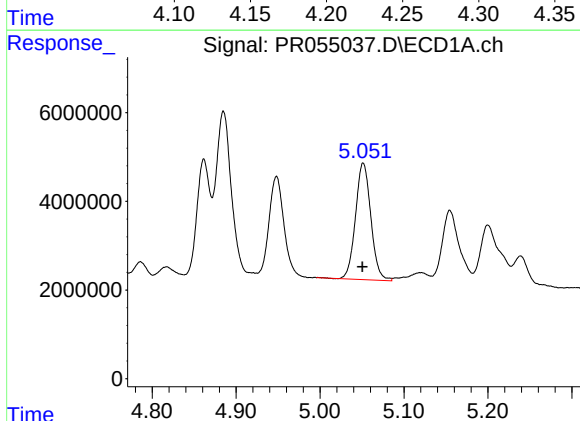
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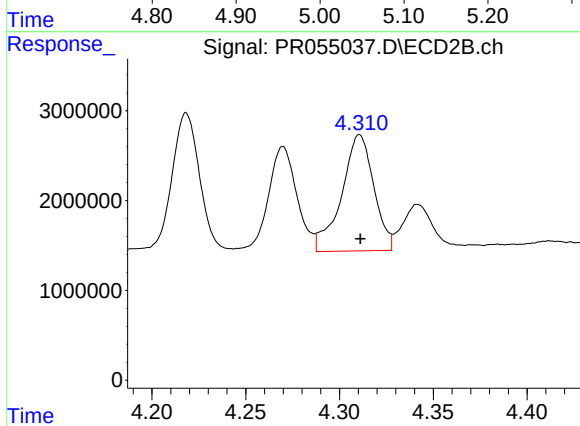
#18 AR-1242-3

R.T.: 4.218 min
Delta R.T.: -0.001 min
Response: 16797331
Conc: 475.00 ng/ml m



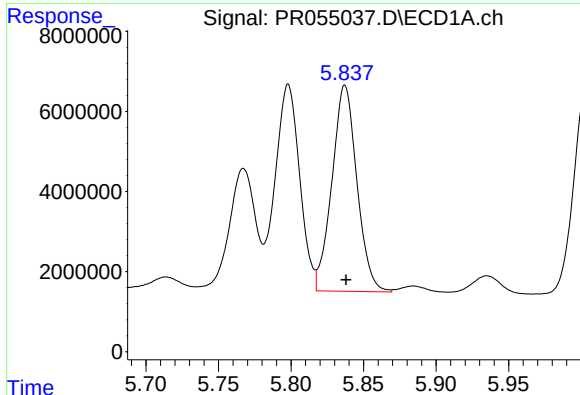
#19 AR-1242-4

R.T.: 5.052 min
Delta R.T.: 0.000 min
Response: 33428209
Conc: 564.58 ng/ml



#19 AR-1242-4

R.T.: 4.310 min
Delta R.T.: 0.000 min
Response: 15511312
Conc: 471.35 ng/ml m



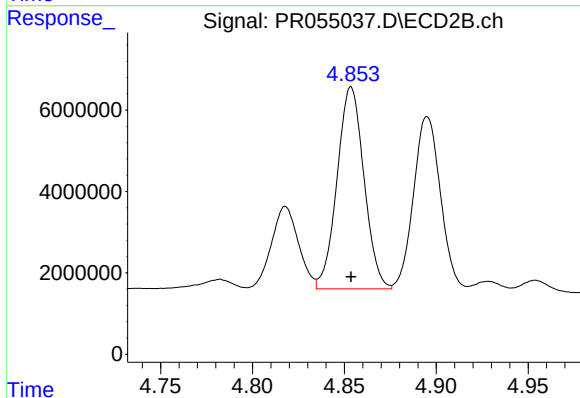
#20 AR-1242-5

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 61696342
Conc: 1178.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33720

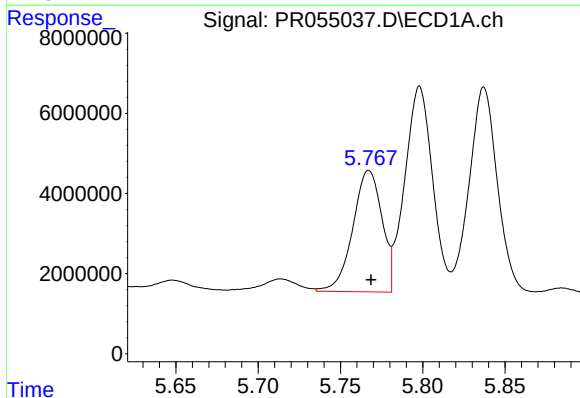
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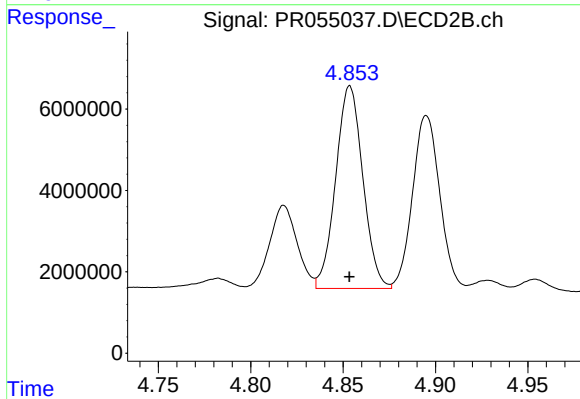
#20 AR-1242-5

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 50635010
Conc: 1171.35 ng/ml m



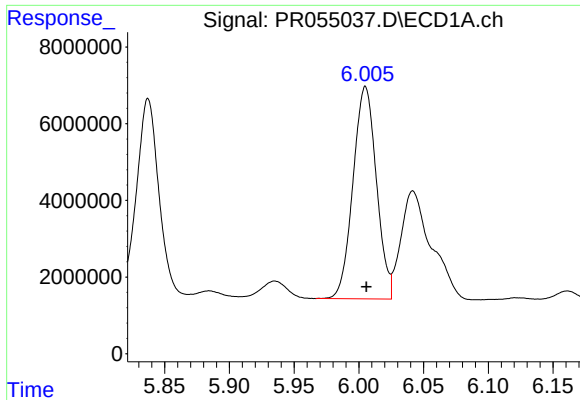
#26 AR-1254-1

R.T.: 5.767 min
Delta R.T.: -0.001 min
Response: 37350772
Conc: 401.21 ng/ml



#26 AR-1254-1

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 50940252
Conc: 582.35 ng/ml m



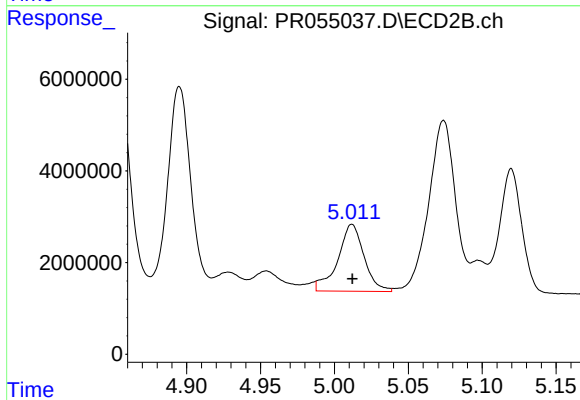
#27 AR-1254-2

R.T.: 6.005 min
Delta R.T.: 0.000 min
Response: 69743303
Conc: 533.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
NWB-33720

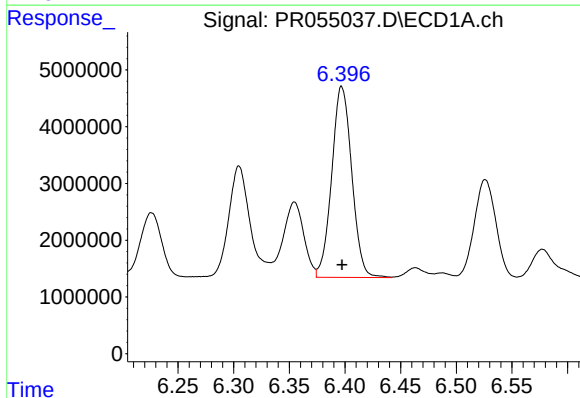
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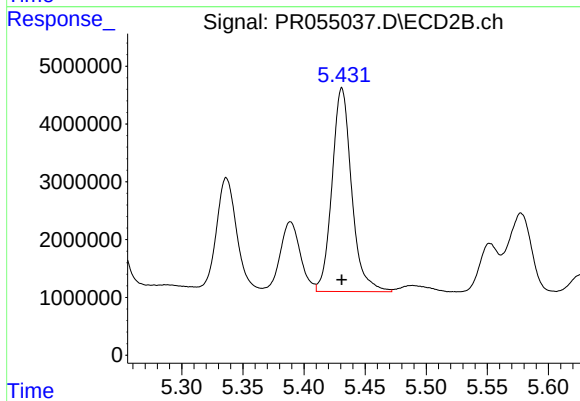
#27 AR-1254-2

R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 18043310
Conc: 233.91 ng/ml m



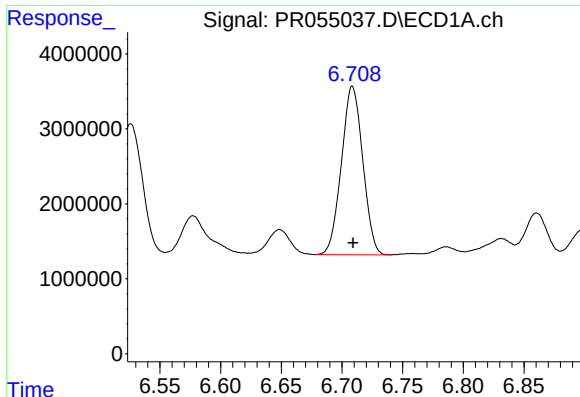
#28 AR-1254-3

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 42228788
Conc: 334.30 ng/ml



#28 AR-1254-3

R.T.: 5.431 min
Delta R.T.: 0.000 min
Response: 39371508
Conc: 319.40 ng/ml



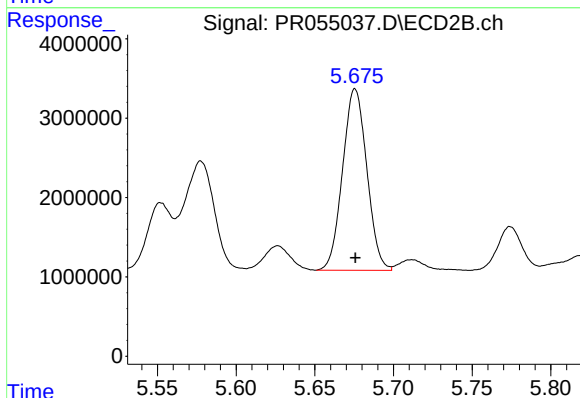
#29 AR-1254-4

R.T.: 6.709 min
Delta R.T.: 0.000 min
Response: 27546240
Conc: 297.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
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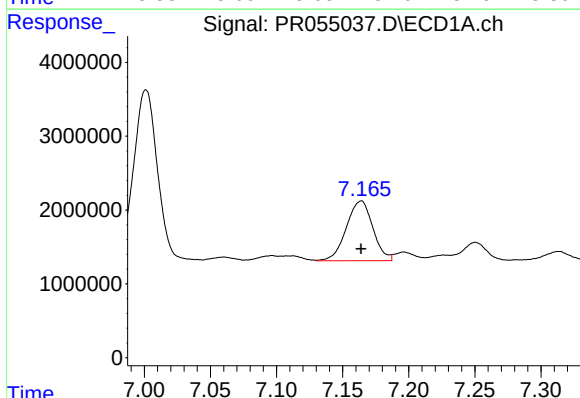
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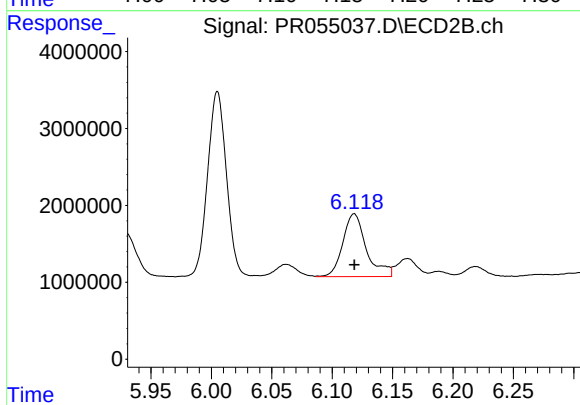
#29 AR-1254-4

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 24532641
Conc: 311.75 ng/ml



#30 AR-1254-5

R.T.: 7.164 min
Delta R.T.: 0.000 min
Response: 11330756
Conc: 115.26 ng/ml



#30 AR-1254-5

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 11051343
Conc: 96.60 ng/ml