

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070221\
 Data File : P0079289.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2021 12:37
 Operator : DD\AJ
 Sample : M2912-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NWB-1624

Manual Integrations
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 7/6/2021 10:15:58 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 03:02:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 02 07:33:59 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	5.020	4.223	2377669	1028312	40.803	34.955
2)	SA Decachlor...	11.150	9.665	1757720	824618	41.620	31.524
Target Compounds							
21)	L5 AR-1248-1	6.351	5.505	43918	19643	35.176	28.795m
22)	L5 AR-1248-2	6.648	5.773	47178	25496	28.818	27.021
23)	L5 AR-1248-3	6.866	5.819	59065	29299	30.800m	29.795
24)	L5 AR-1248-4	7.298	6.002	124439	51771	56.903	46.435
25)	L5 AR-1248-5	7.339	6.438	140157	15478	65.945	14.233m#
26)	L6 AR-1254-1	7.266	6.395	191771	110435	89.678m	69.142
27)	L6 AR-1254-2	7.498	6.554	246242	83589	75.319	58.768
28)	L6 AR-1254-3	7.881	6.984	151760	83560	42.916	37.613
29)	L6 AR-1254-4	8.178	7.223	99225	38484	39.162m	27.721 #
30)	L6 AR-1254-5	8.609	7.660	78666	45775	29.611	24.262

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070221\
Data File : PO079289.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2021 12:37
Operator : DD\AJ
Sample : M2912-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

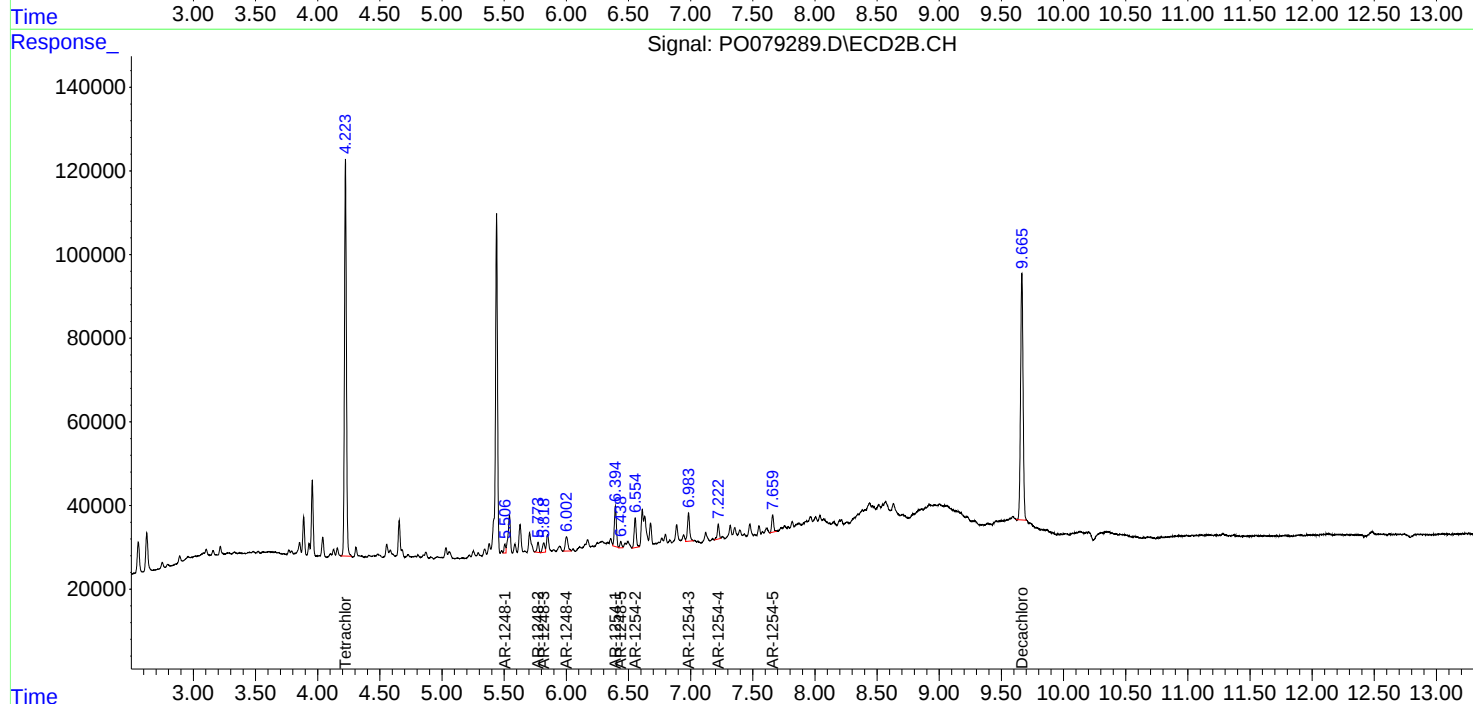
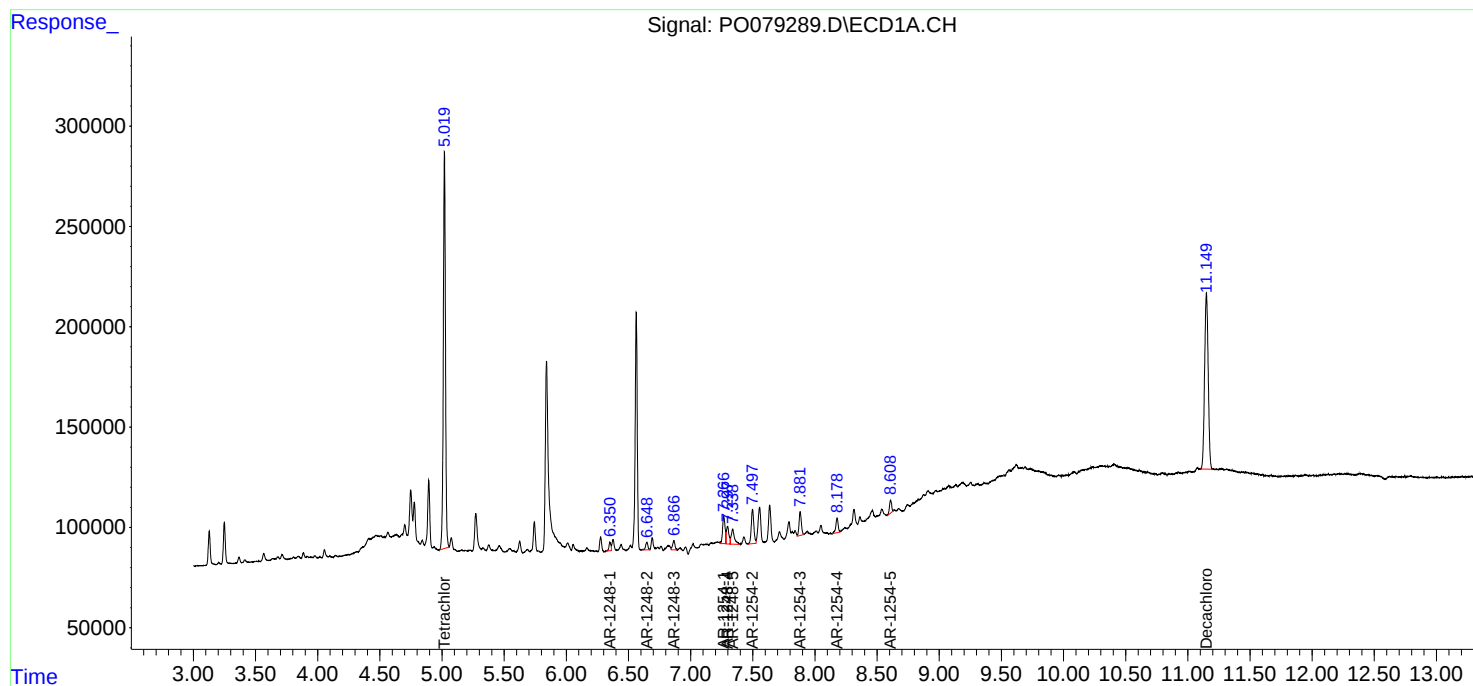
Instrument :
ECD_O
ClientSampled :
NWB-1624

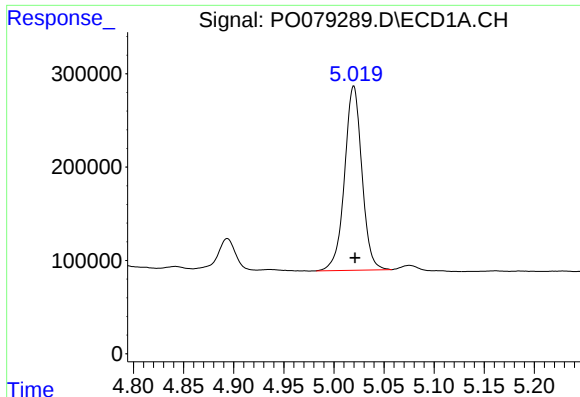
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 03:02:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 02 07:33:59 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





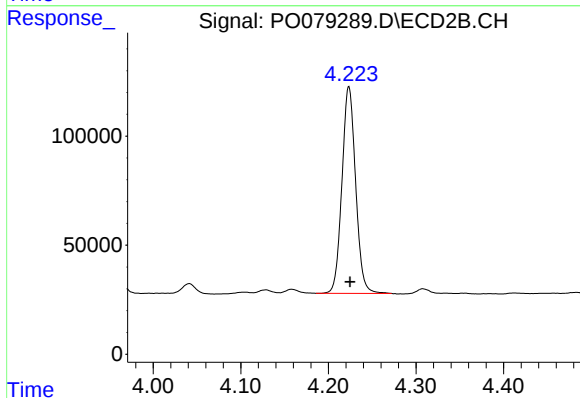
#1 Tetrachloro-m-xylene

R.T.: 5.020 min
Delta R.T.: -0.001 min
Response: 2377669
Conc: 40.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1624

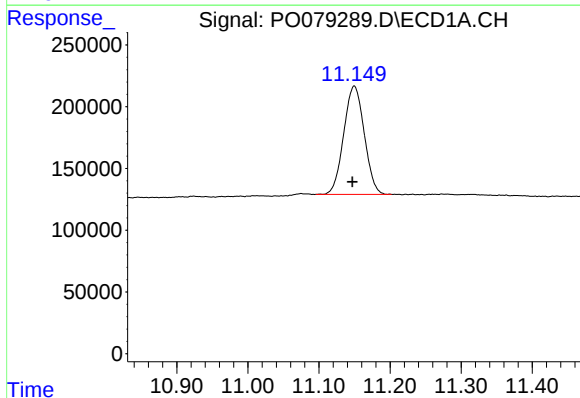
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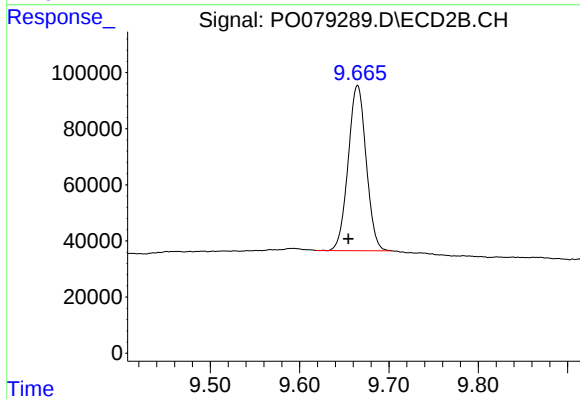
#1 Tetrachloro-m-xylene

R.T.: 4.223 min
Delta R.T.: -0.002 min
Response: 1028312
Conc: 34.96 ng/ml



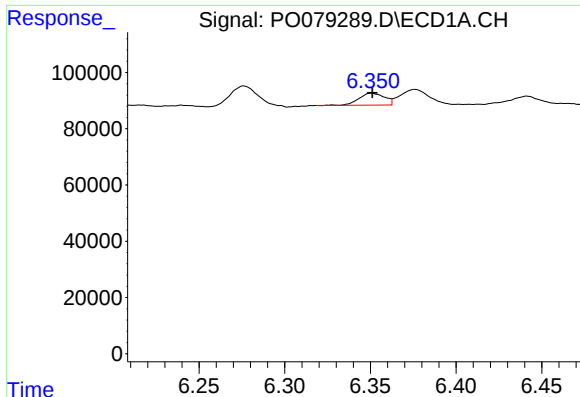
#2 Decachlorobiphenyl

R.T.: 11.150 min
Delta R.T.: 0.003 min
Response: 1757720
Conc: 41.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.665 min
Delta R.T.: 0.010 min
Response: 824618
Conc: 31.52 ng/ml



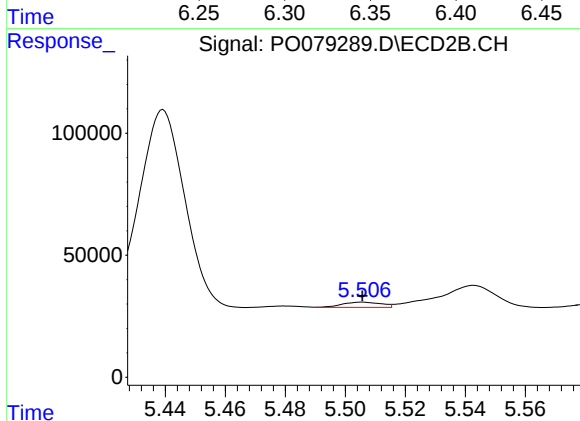
#21 AR-1248-1

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 43918
Conc: 35.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1624

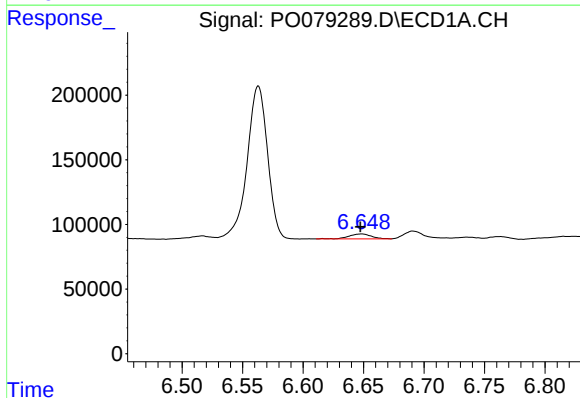
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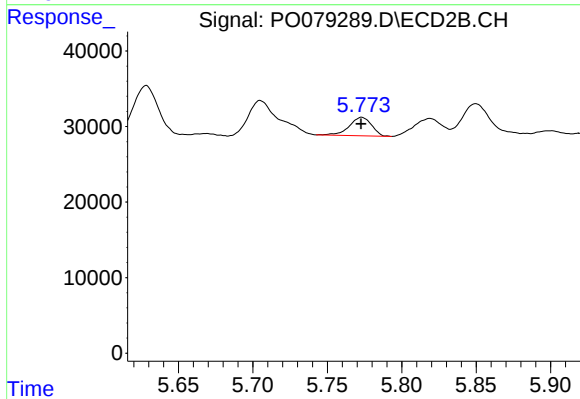
#21 AR-1248-1

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 19643
Conc: 28.80 ng/ml m



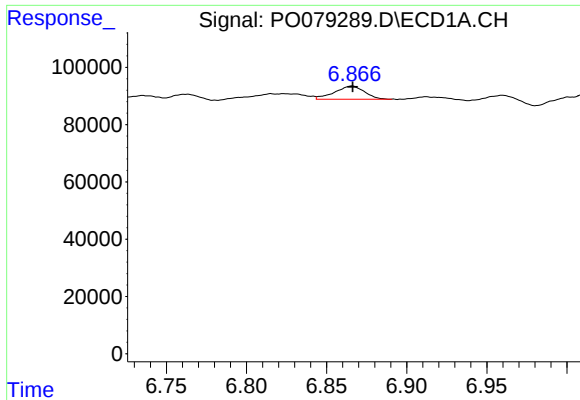
#22 AR-1248-2

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 47178
Conc: 28.82 ng/ml



#22 AR-1248-2

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 25496
Conc: 27.02 ng/ml



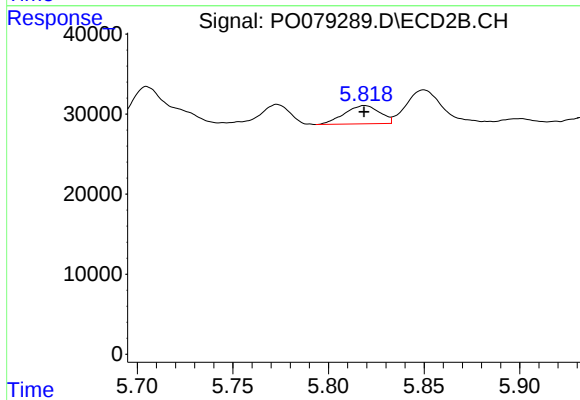
#23 AR-1248-3

R.T.: 6.866 min
Delta R.T.: 0.000 min
Response: 59065
Conc: 30.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NWB-1624

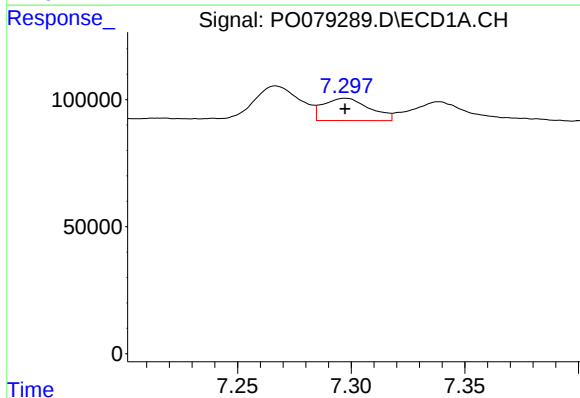
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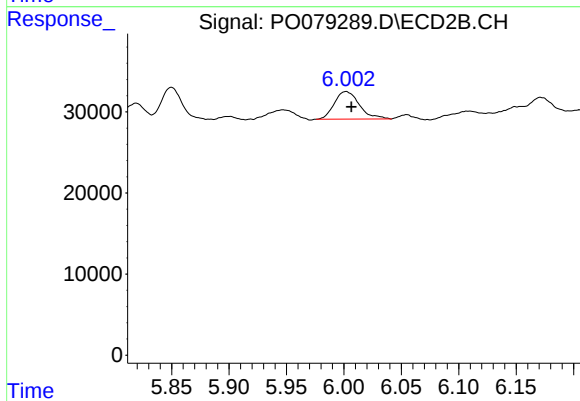
#23 AR-1248-3

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 29299
Conc: 29.80 ng/ml



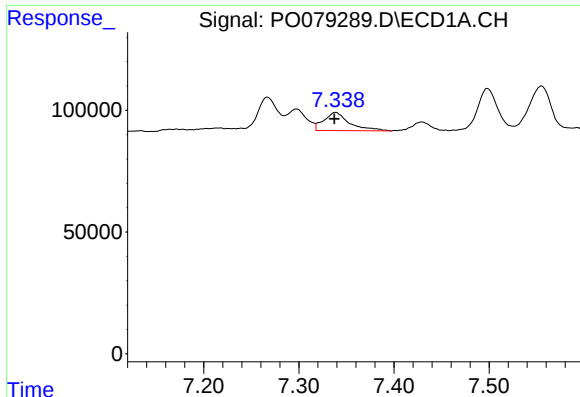
#24 AR-1248-4

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 124439
Conc: 56.90 ng/ml



#24 AR-1248-4

R.T.: 6.002 min
Delta R.T.: -0.005 min
Response: 51771
Conc: 46.43 ng/ml



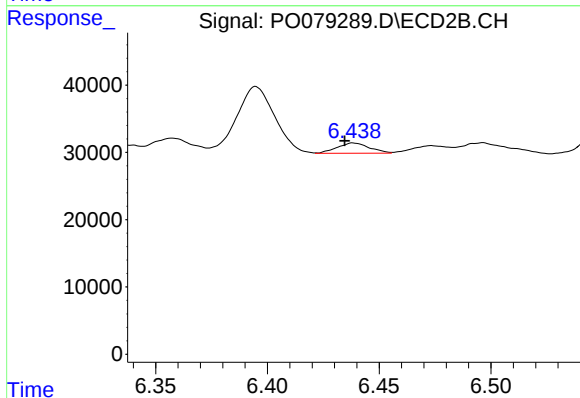
#25 AR-1248-5

R.T.: 7.339 min
Delta R.T.: 0.001 min
Response: 140157
Conc: 65.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1624

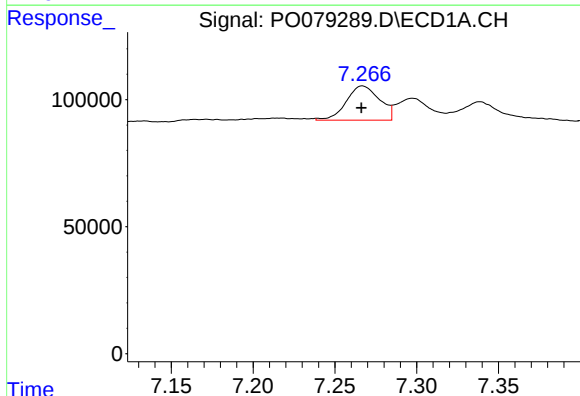
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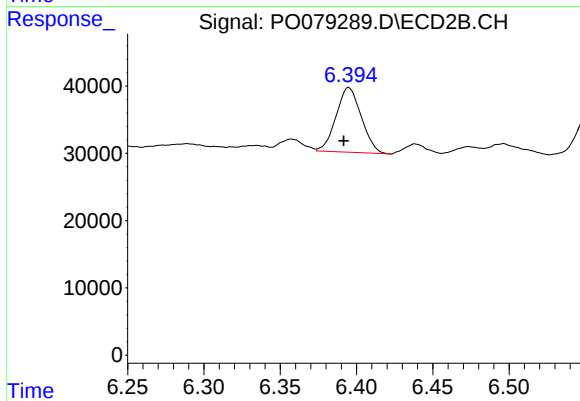
#25 AR-1248-5

R.T.: 6.438 min
Delta R.T.: 0.003 min
Response: 15478
Conc: 14.23 ng/ml m



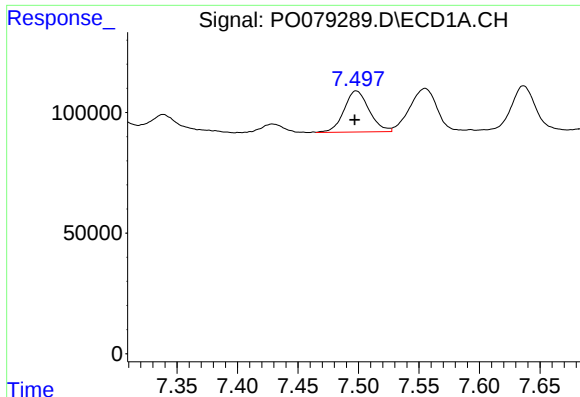
#26 AR-1254-1

R.T.: 7.266 min
Delta R.T.: 0.000 min
Response: 191771
Conc: 89.68 ng/ml m



#26 AR-1254-1

R.T.: 6.395 min
Delta R.T.: 0.003 min
Response: 110435
Conc: 69.14 ng/ml



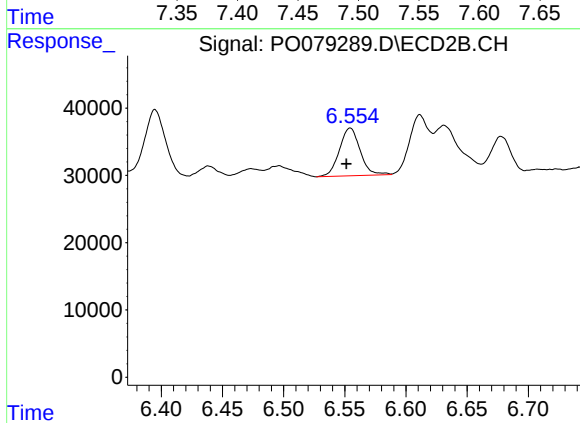
#27 AR-1254-2

R.T.: 7.498 min
Delta R.T.: 0.001 min
Response: 246242
Conc: 75.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
NWB-1624

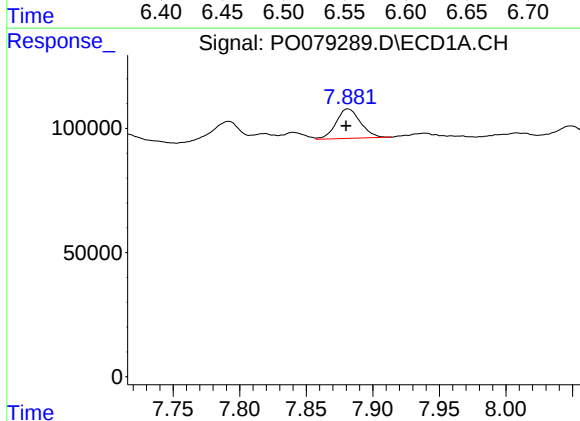
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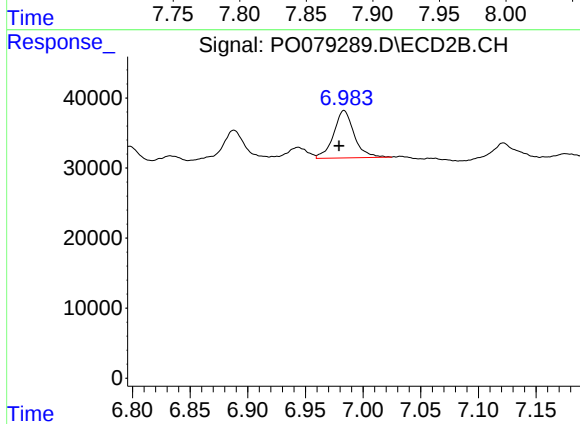
#27 AR-1254-2

R.T.: 6.554 min
Delta R.T.: 0.003 min
Response: 83589
Conc: 58.77 ng/ml



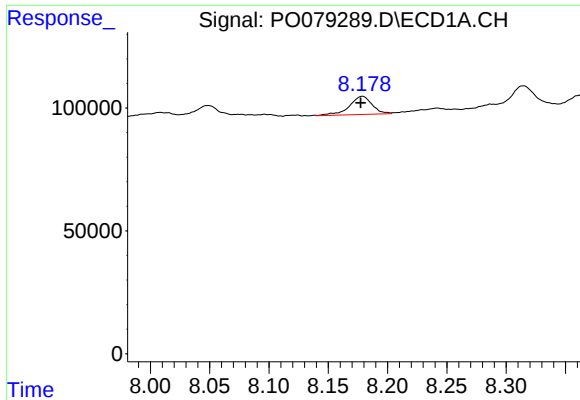
#28 AR-1254-3

R.T.: 7.881 min
Delta R.T.: 0.002 min
Response: 151760
Conc: 42.92 ng/ml



#28 AR-1254-3

R.T.: 6.984 min
Delta R.T.: 0.004 min
Response: 83560
Conc: 37.61 ng/ml



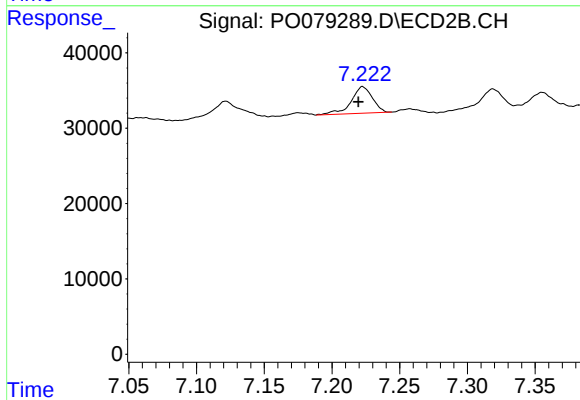
#29 AR-1254-4

R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 99225
Conc: 39.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NWB-1624

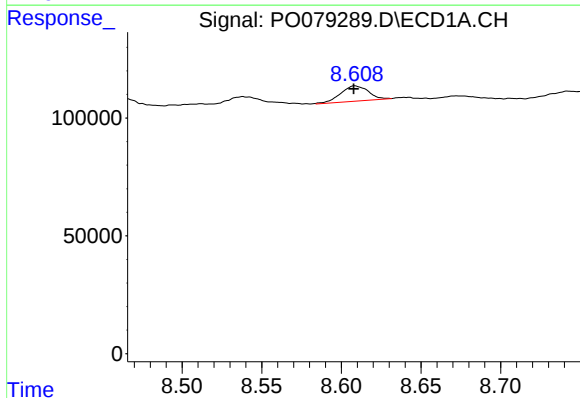
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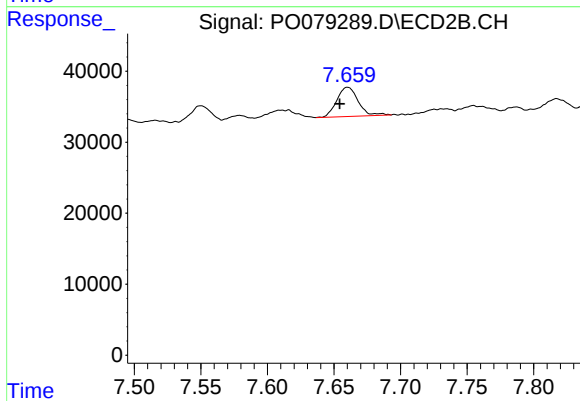
#29 AR-1254-4

R.T.: 7.223 min
Delta R.T.: 0.003 min
Response: 38484
Conc: 27.72 ng/ml



#30 AR-1254-5

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 78666
Conc: 29.61 ng/ml



#30 AR-1254-5

R.T.: 7.660 min
Delta R.T.: 0.006 min
Response: 45775
Conc: 24.26 ng/ml