

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060619\
 Data File : P0056927.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2019 15:34
 Operator : SM/SJ
 Sample : K3219-01DL 4X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EFFL-B2-7DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 15:48:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.252	3.565	196056	161364	5.121m	4.893
2) SA Decachlor...	9.826	8.499	120721	64048	2.459m	1.796m#
Target Compounds						
21) L5 AR-1248-1	5.413	4.634	410338	278330	318.458m	297.196
22) L5 AR-1248-2	5.684	4.868	739560	629080	396.995	495.164
23) L5 AR-1248-3	5.885	4.908	1205174	634055	587.502	485.530
24) L5 AR-1248-4	6.287	5.079	1694891	861036	732.550m	543.711m#
25) L5 AR-1248-5	6.324	5.467	1719565	1160801	781.839m	701.360
26) L6 AR-1254-1	6.259	5.426	1099726	1260687	399.503m	476.679
27) L6 AR-1254-2	6.480	5.572	1750146	546742	450.593	253.614 #
28) L6 AR-1254-3	6.841	5.973	1188091	1053277	288.135	287.697
29) L6 AR-1254-4	7.126	6.200	1003490	754540	333.404	343.452m
30) L6 AR-1254-5	7.541	6.613	664291	691003	176.408m	217.966

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

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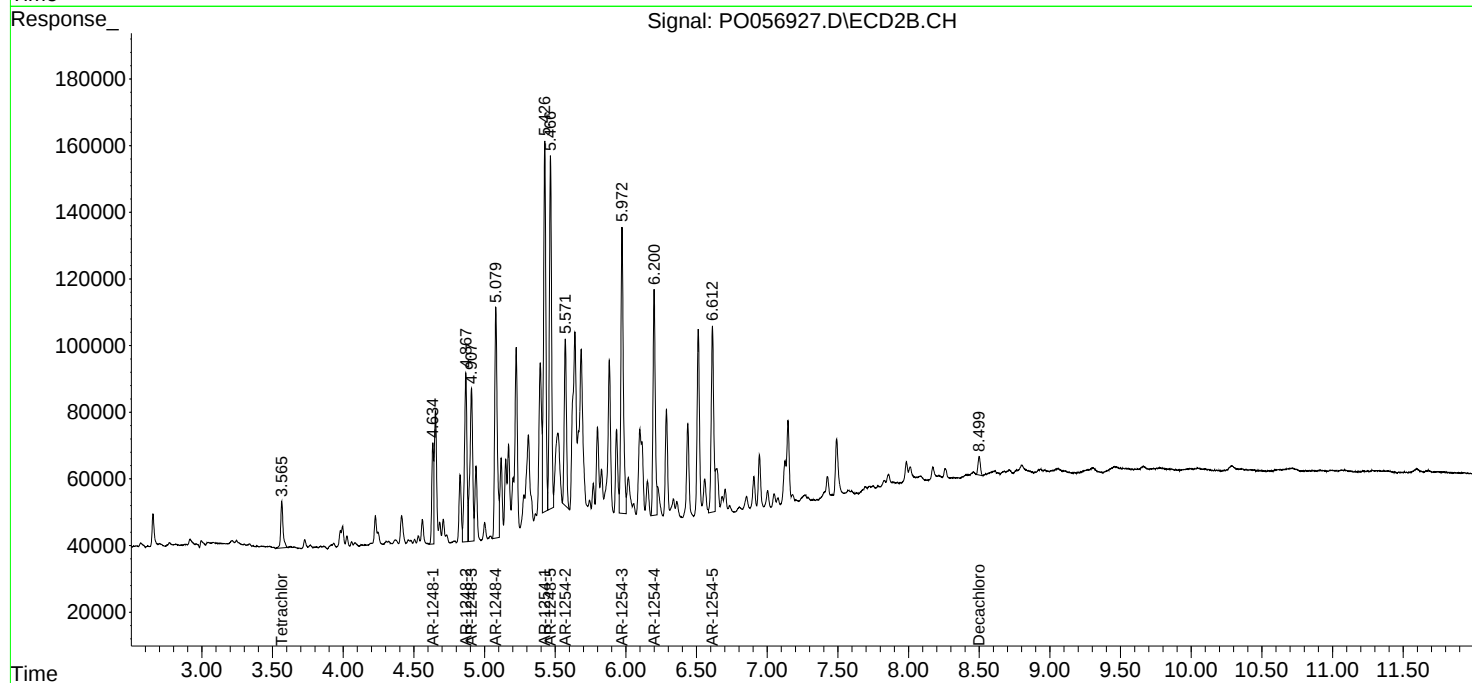
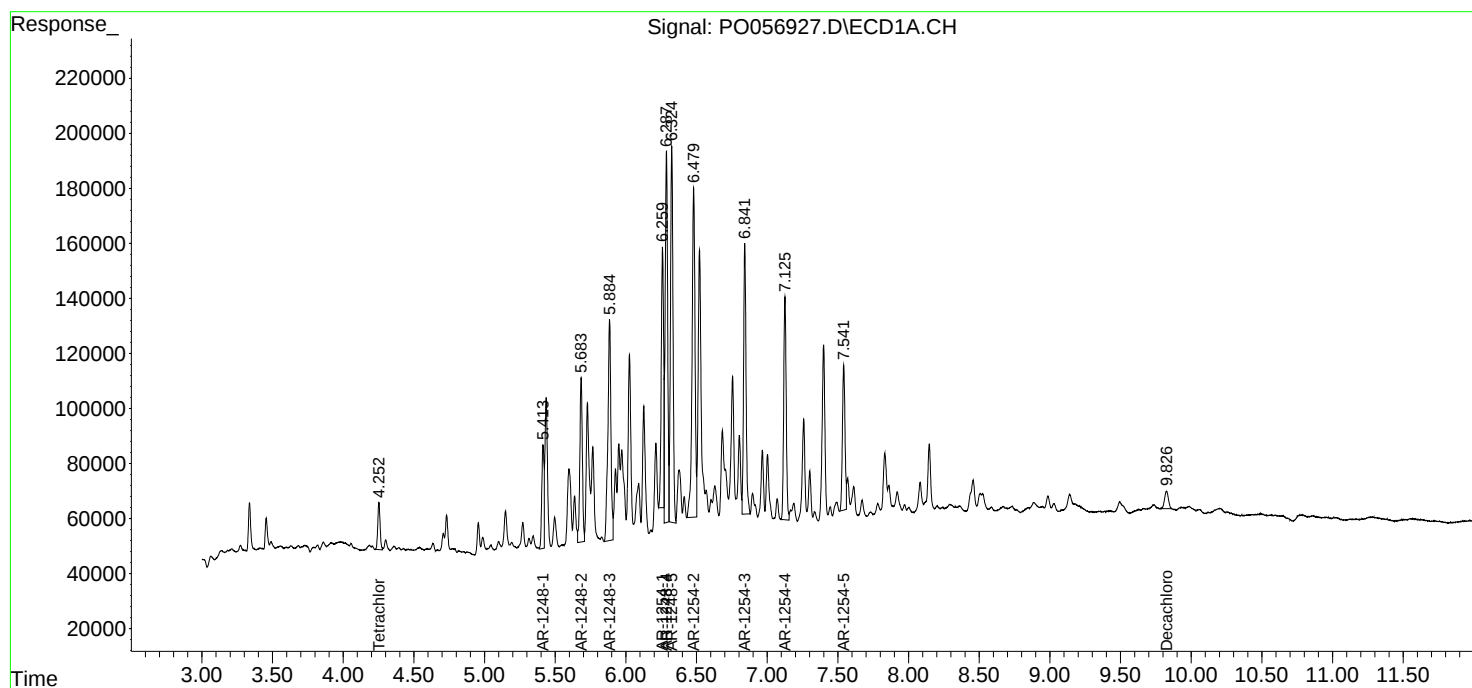
Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7DL

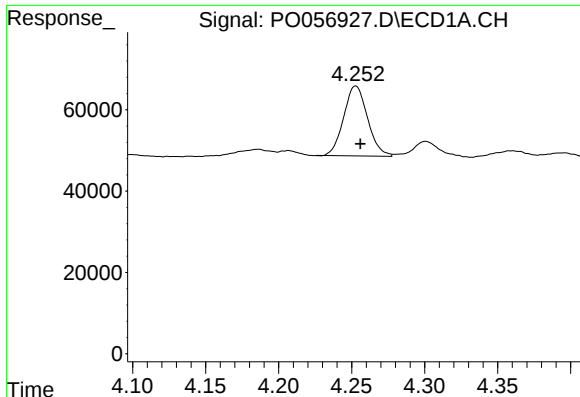
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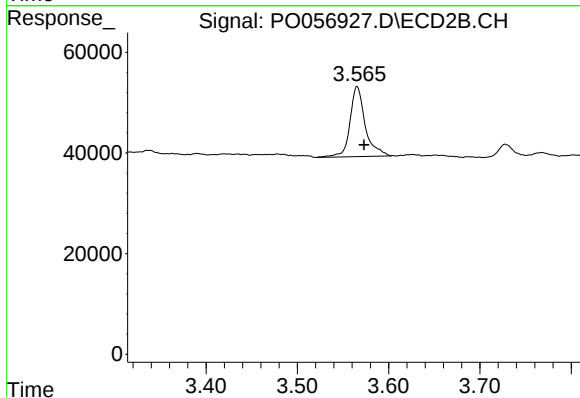
#1 Tetrachloro-m-xylene

R.T.: 4.252 min
Delta R.T.: -0.004 min
Response: 196056
Conc: 5.12 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7DL

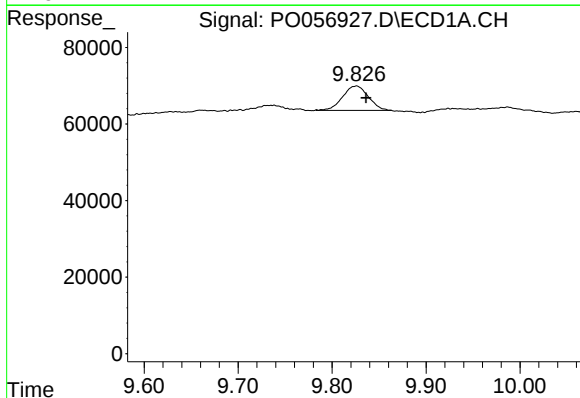
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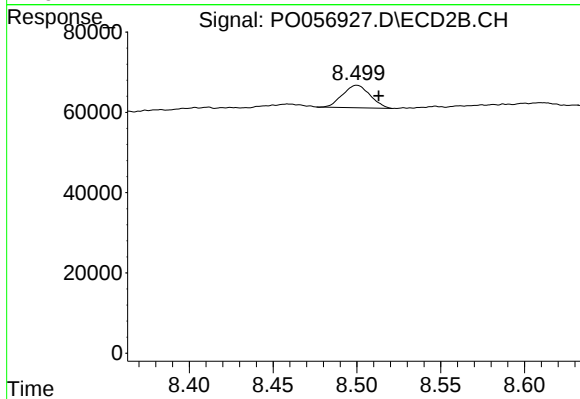
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: -0.008 min
Response: 161364
Conc: 4.89 ng/ml



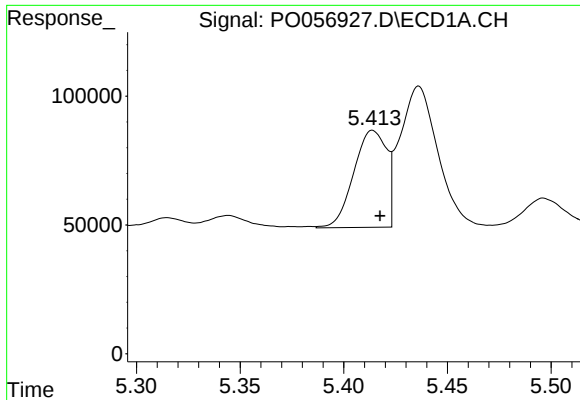
#2 Decachlorobiphenyl

R.T.: 9.826 min
Delta R.T.: -0.010 min
Response: 120721
Conc: 2.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.014 min
Response: 64048
Conc: 1.80 ng/ml m



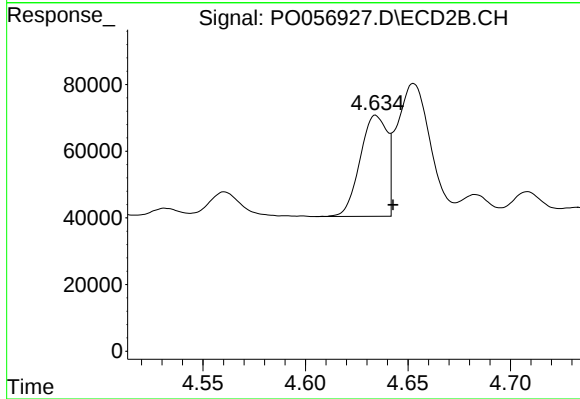
#21 AR-1248-1

R.T.: 5.413 min
Delta R.T.: -0.004 min
Response: 410338
Conc: 318.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7DL

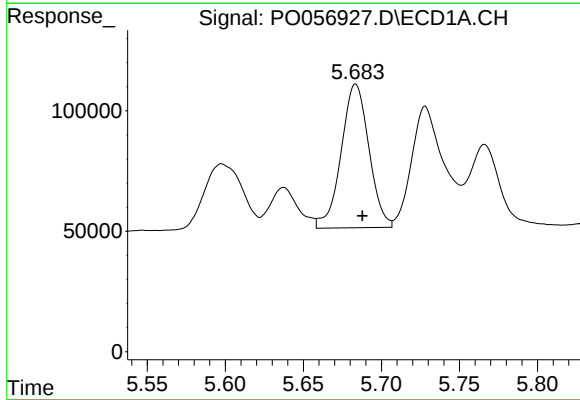
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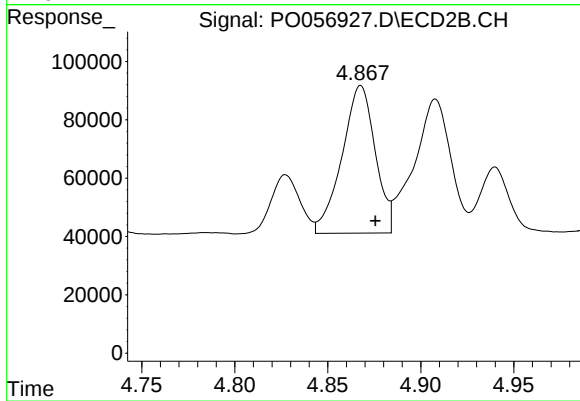
#21 AR-1248-1

R.T.: 4.634 min
Delta R.T.: -0.008 min
Response: 278330
Conc: 297.20 ng/ml



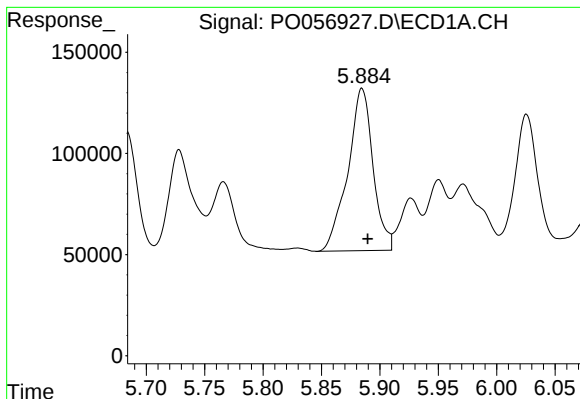
#22 AR-1248-2

R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 739560
Conc: 397.00 ng/ml



#22 AR-1248-2

R.T.: 4.868 min
Delta R.T.: -0.008 min
Response: 629080
Conc: 495.16 ng/ml



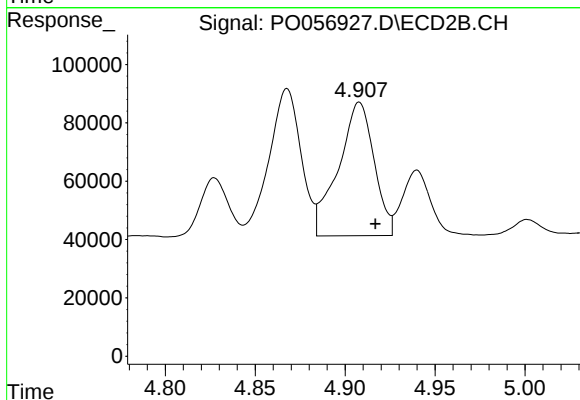
#23 AR-1248-3

R.T.: 5.885 min
Delta R.T.: -0.005 min
Response: 1205174
Conc: 587.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7DL

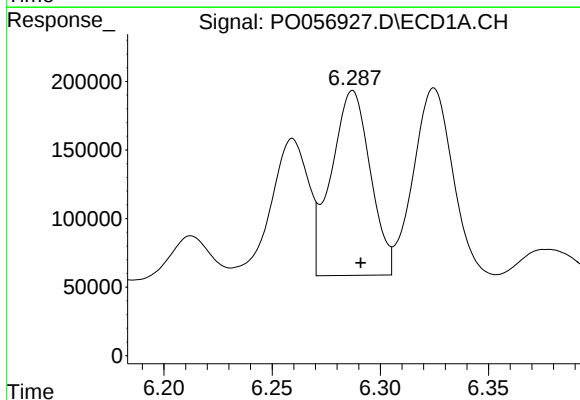
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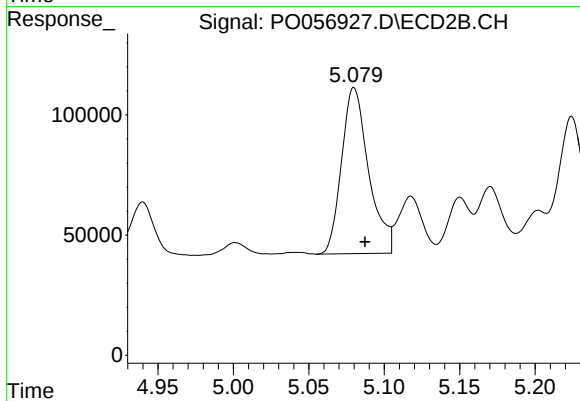
#23 AR-1248-3

R.T.: 4.908 min
Delta R.T.: -0.009 min
Response: 634055
Conc: 485.53 ng/ml



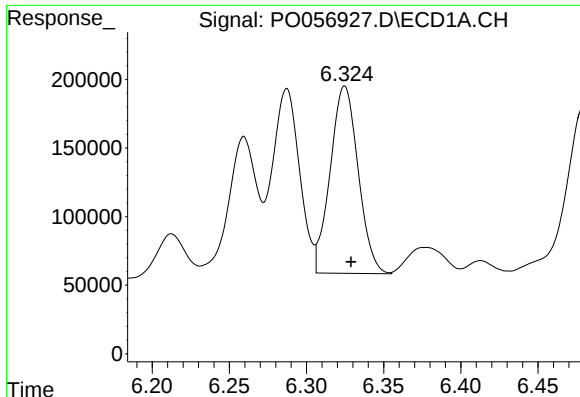
#24 AR-1248-4

R.T.: 6.287 min
Delta R.T.: -0.004 min
Response: 1694891
Conc: 732.55 ng/ml m



#24 AR-1248-4

R.T.: 5.079 min
Delta R.T.: -0.008 min
Response: 861036
Conc: 543.71 ng/ml m



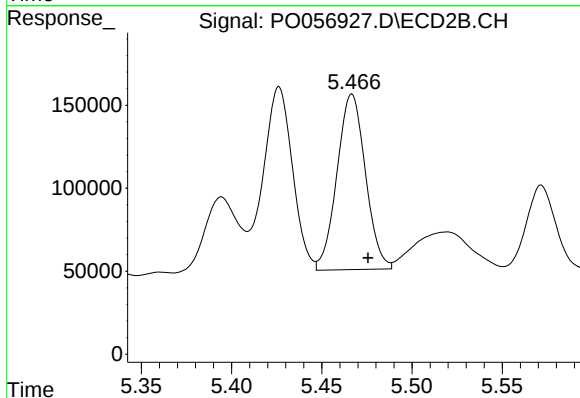
#25 AR-1248-5

R.T.: 6.324 min
Delta R.T.: -0.005 min
Response: 1719565
Conc: 781.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EFFL-B2-7DL

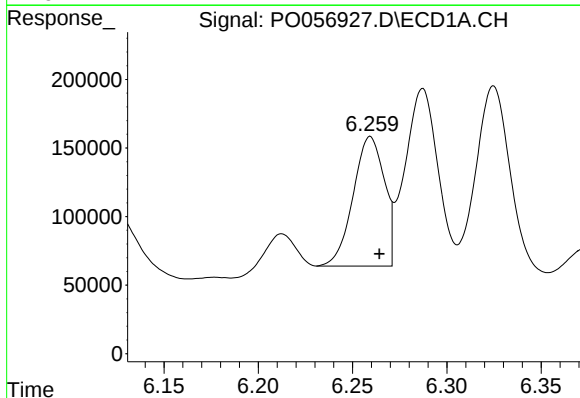
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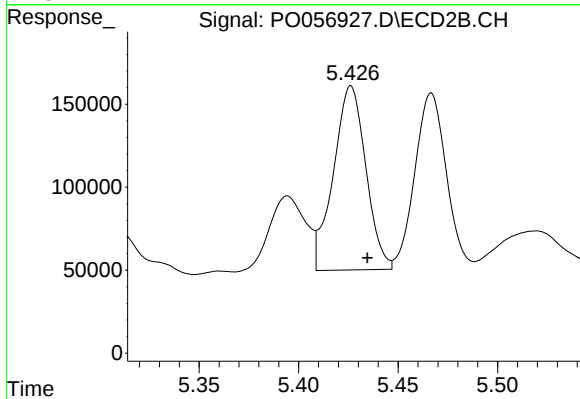
#25 AR-1248-5

R.T.: 5.467 min
Delta R.T.: -0.009 min
Response: 1160801
Conc: 701.36 ng/ml



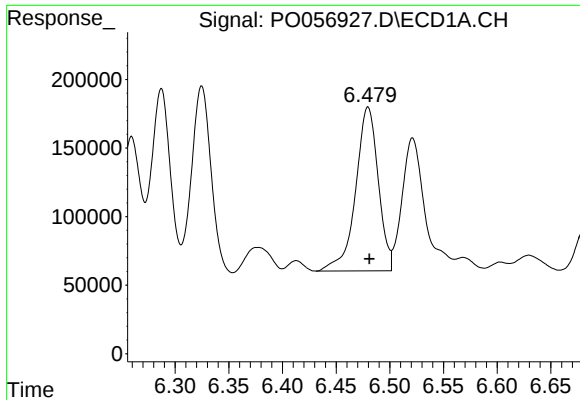
#26 AR-1254-1

R.T.: 6.259 min
Delta R.T.: -0.005 min
Response: 1099726
Conc: 399.50 ng/ml m



#26 AR-1254-1

R.T.: 5.426 min
Delta R.T.: -0.008 min
Response: 1260687
Conc: 476.68 ng/ml



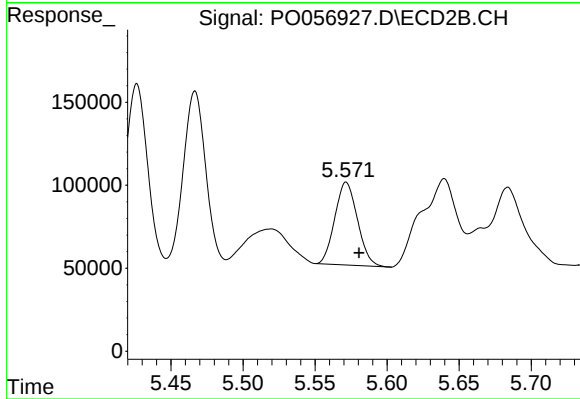
#27 AR-1254-2

R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 1750146
Conc: 450.59 ng/ml

Instrument :
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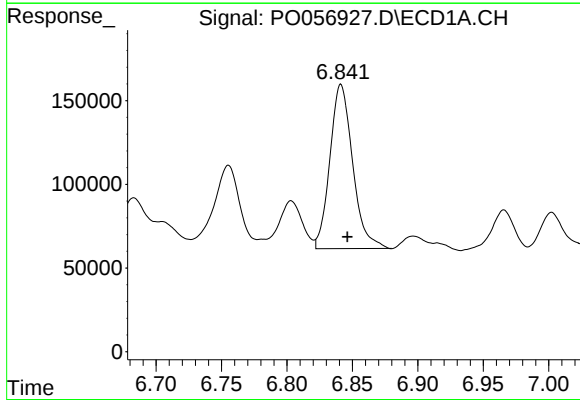
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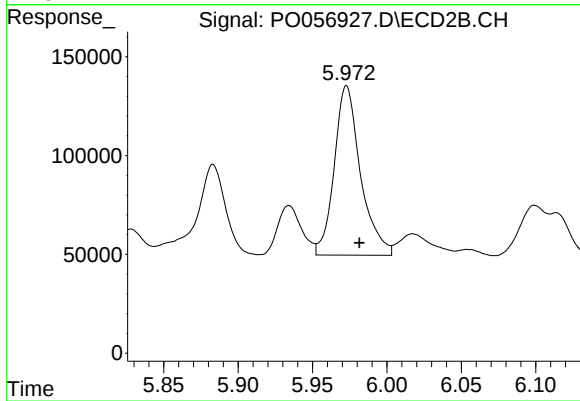
#27 AR-1254-2

R.T.: 5.572 min
Delta R.T.: -0.009 min
Response: 546742
Conc: 253.61 ng/ml



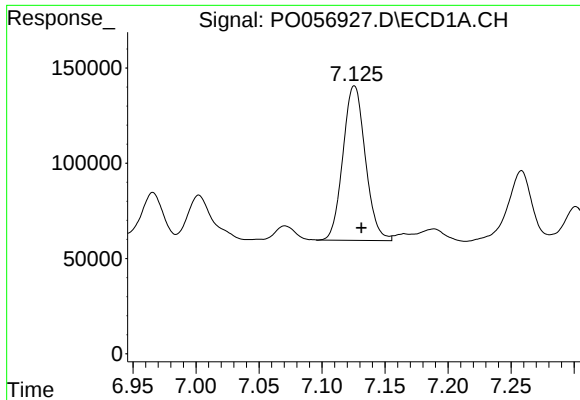
#28 AR-1254-3

R.T.: 6.841 min
Delta R.T.: -0.005 min
Response: 1188091
Conc: 288.13 ng/ml



#28 AR-1254-3

R.T.: 5.973 min
Delta R.T.: -0.009 min
Response: 1053277
Conc: 287.70 ng/ml



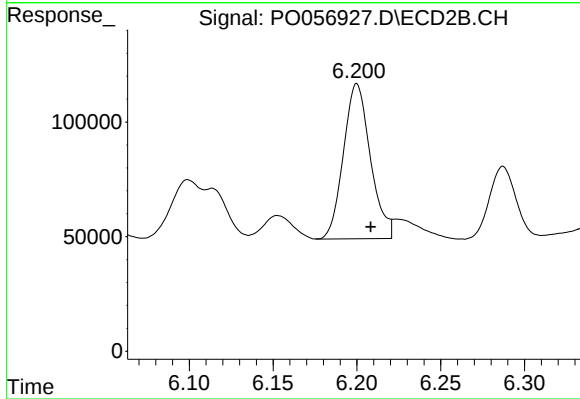
#29 AR-1254-4

R.T.: 7.126 min
Delta R.T.: -0.006 min
Response: 1003490
Conc: 333.40 ng/ml

Instrument :
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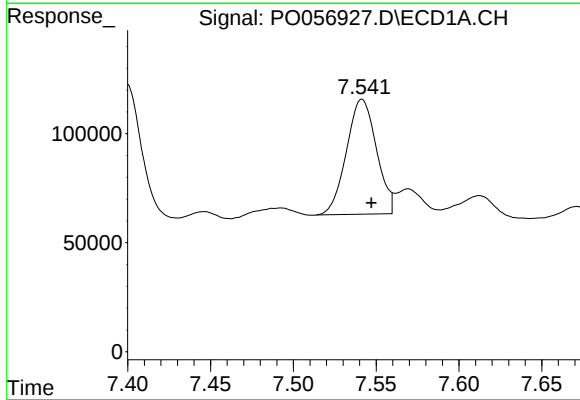
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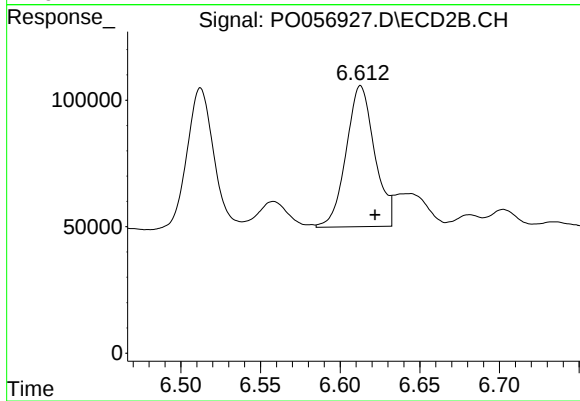
#29 AR-1254-4

R.T.: 6.200 min
Delta R.T.: -0.009 min
Response: 754540
Conc: 343.45 ng/ml m



#30 AR-1254-5

R.T.: 7.541 min
Delta R.T.: -0.006 min
Response: 664291
Conc: 176.41 ng/ml m



#30 AR-1254-5

R.T.: 6.613 min
Delta R.T.: -0.009 min
Response: 691003
Conc: 217.97 ng/ml