

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091418\
 Data File : P0049012.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Sep 2018 21:01
 Operator : SM/SJ
 Sample : PB112874BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB112874BS

Manual Integrations
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 9/17/2018 11:37:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 04:29:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 2018
 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...	4.395	3.525	3374234	4217068	20.596	23.116
2)	SA Decachlor...	10.108	8.459	4132378	4805959	18.548	25.899 #
Target Compounds							
3)	L1 AR-1016-1	5.102	4.189	230757	277765	50.906m	54.711m
4)	L1 AR-1016-2	5.300	4.593	279014	417373	58.804m	53.909m
5)	L1 AR-1016-3	5.565	4.612	364446	547626	50.415m	53.013m
6)	L1 AR-1016-4	5.651	4.666	315481	314761	50.178m	42.337m
7)	L1 AR-1016-5	6.043	5.037	201709	325440	37.947m	46.910m
31)	L7 AR-1260-1	7.167	6.057	452499	762402	36.190m	56.200m#
32)	L7 AR-1260-2	7.427	6.245	675208	917813	48.665m	54.115m
33)	L7 AR-1260-3	7.711	6.398	823115	967486	54.833m	60.206m
34)	L7 AR-1260-4	8.009	6.901	499458	279625	49.914m	21.017m#
35)	L7 AR-1260-5	8.328	7.105	971755	1523297	47.771	49.550m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091418\
Data File : PO049012.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Sep 2018 21:01
Operator : SM/SJ
Sample : PB112874BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

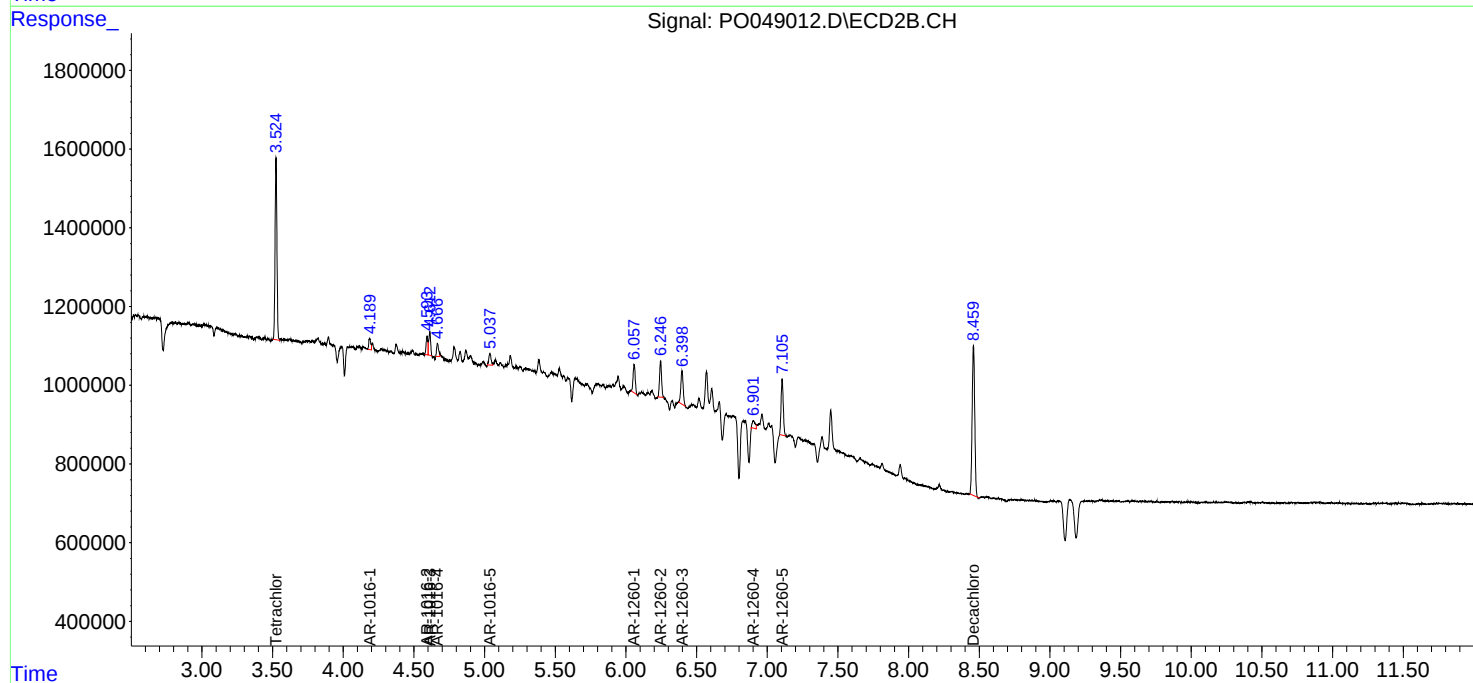
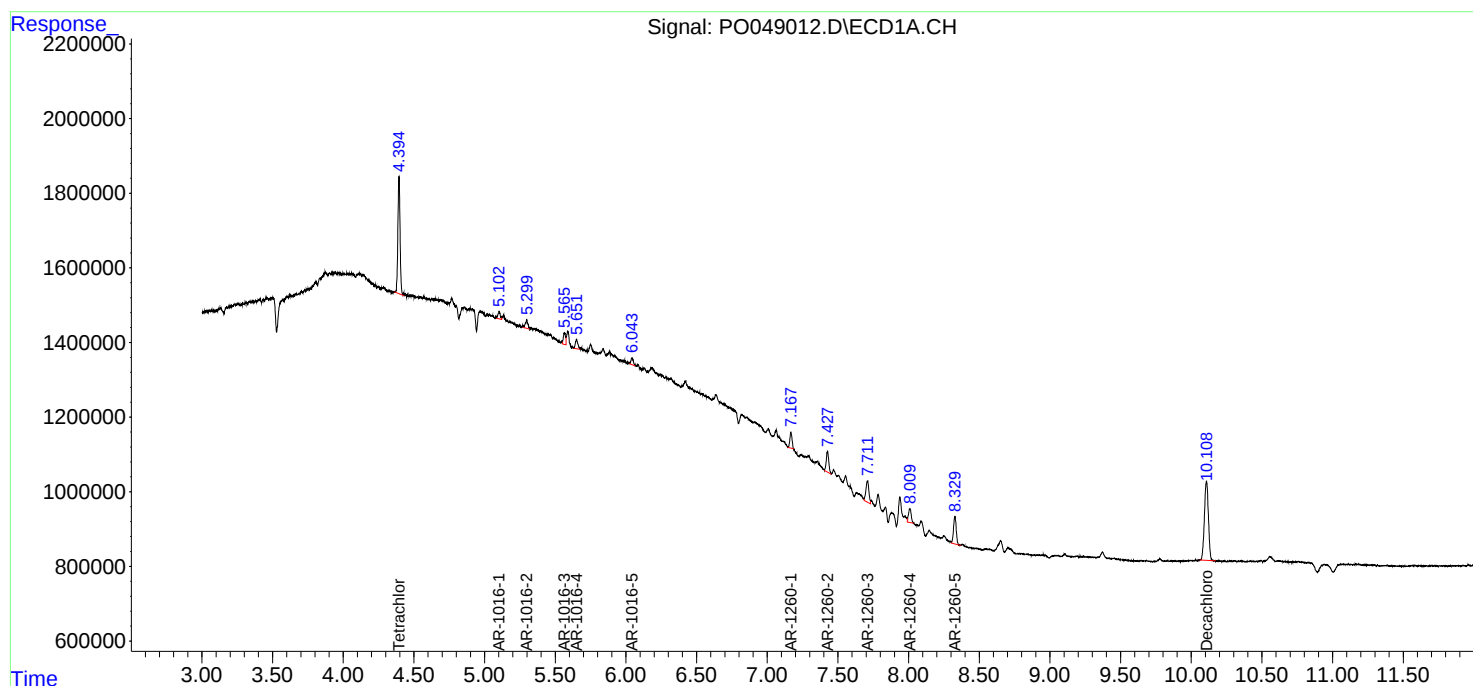
Instrument :
ECD_O
ClientSampled :
PB112874BS

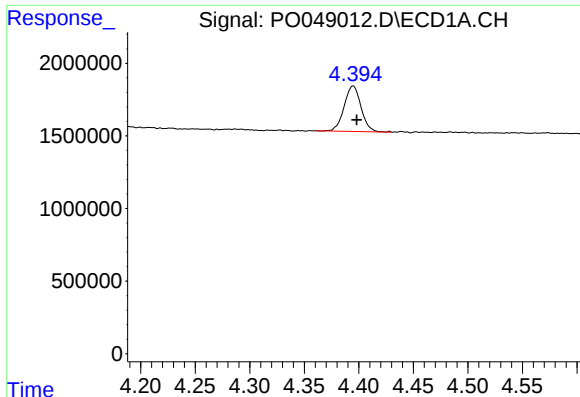
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 15 04:29:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
Response 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





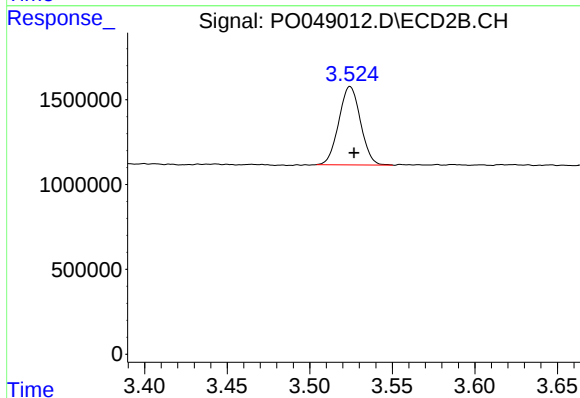
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.003 min
Response: 3374234
Conc: 20.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB112874BS

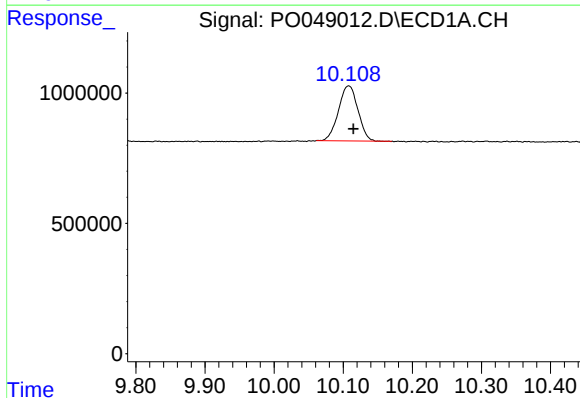
Manual Integrations
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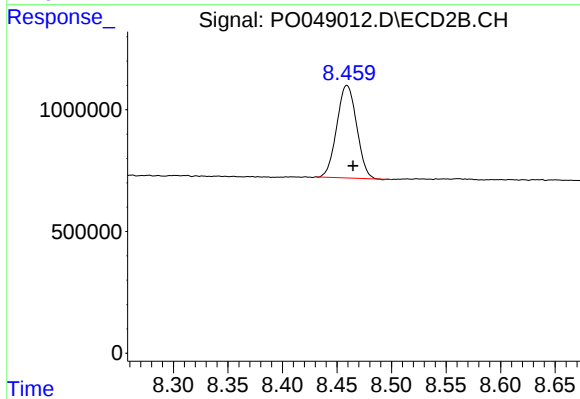
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.002 min
Response: 4217068
Conc: 23.12 ng/ml



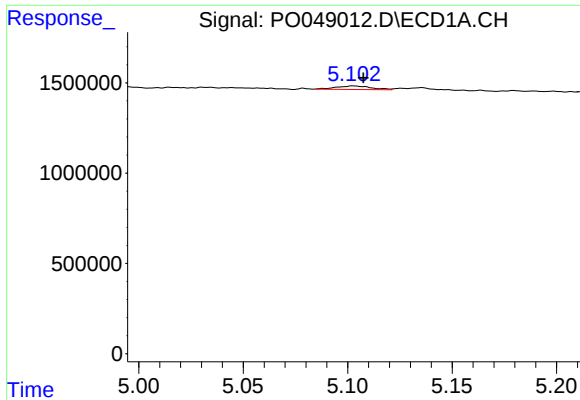
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: -0.006 min
Response: 4132378
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.005 min
Response: 4805959
Conc: 25.90 ng/ml



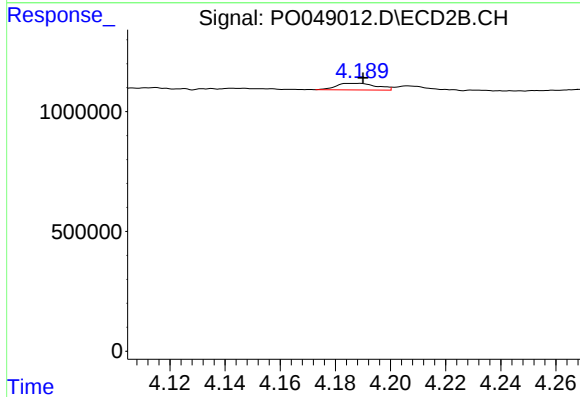
#3 AR-1016-1

R.T.: 5.102 min
Delta R.T.: -0.006 min
Response: 230757
Conc: 50.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112874BS

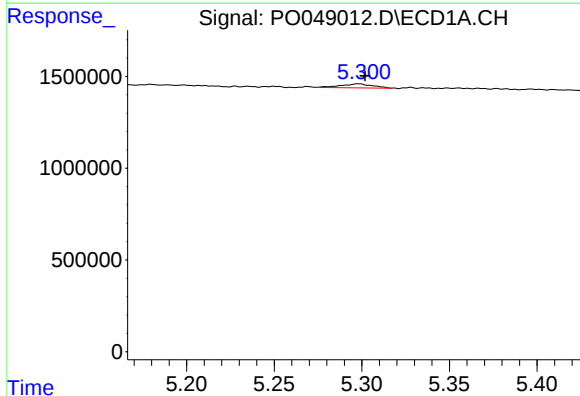
Manual Integrations
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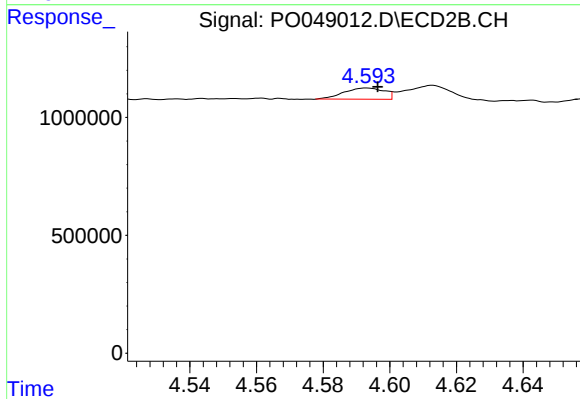
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: -0.001 min
Response: 277765
Conc: 54.71 ng/ml m



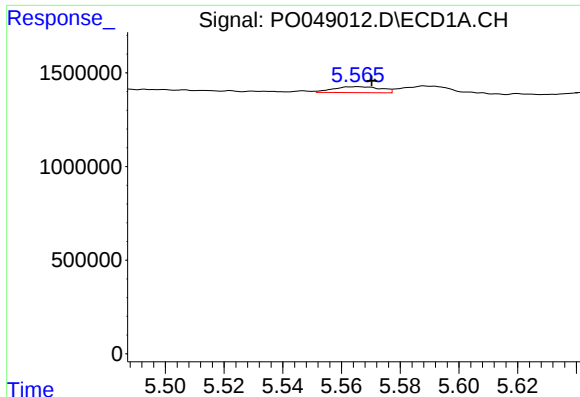
#4 AR-1016-2

R.T.: 5.300 min
Delta R.T.: -0.002 min
Response: 279014
Conc: 58.80 ng/ml m



#4 AR-1016-2

R.T.: 4.593 min
Delta R.T.: -0.004 min
Response: 417373
Conc: 53.91 ng/ml m



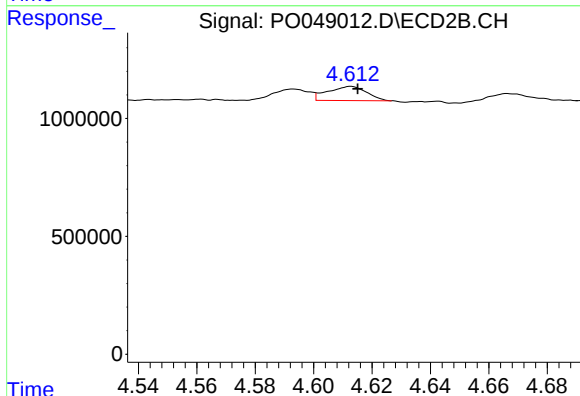
#5 AR-1016-3

R.T.: 5.565 min
Delta R.T.: -0.006 min
Response: 364446
Conc: 50.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112874BS

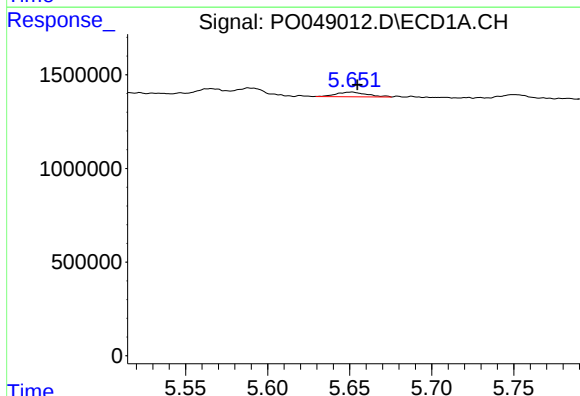
Manual Integrations
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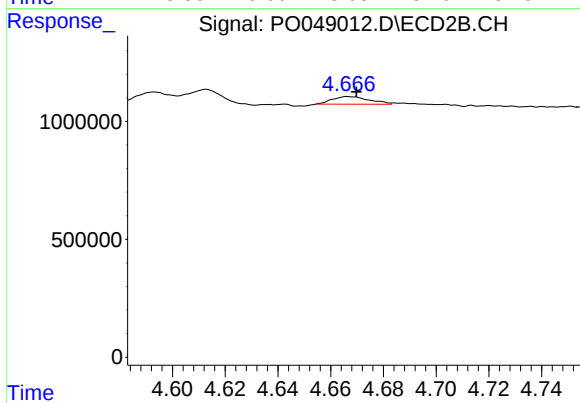
#5 AR-1016-3

R.T.: 4.612 min
Delta R.T.: -0.003 min
Response: 547626
Conc: 53.01 ng/ml m



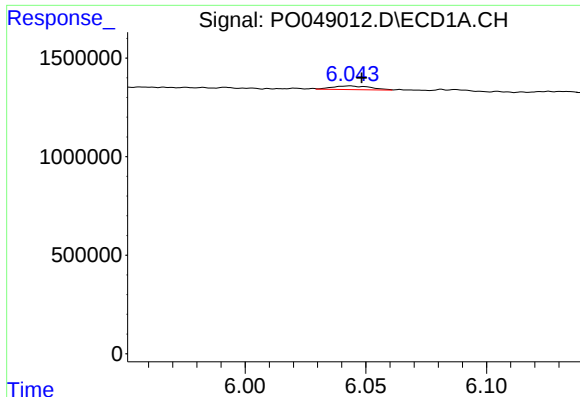
#6 AR-1016-4

R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 315481
Conc: 50.18 ng/ml m



#6 AR-1016-4

R.T.: 4.666 min
Delta R.T.: -0.004 min
Response: 314761
Conc: 42.34 ng/ml m



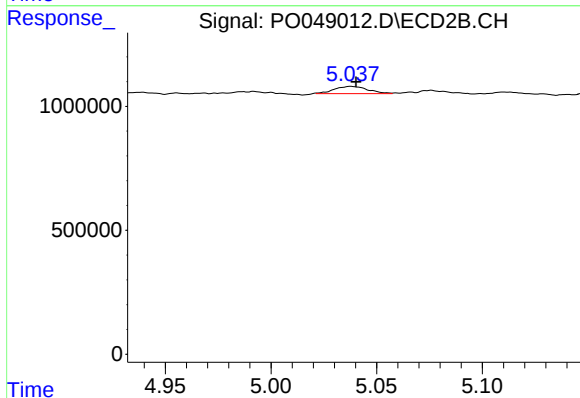
#7 AR-1016-5

R.T.: 6.043 min
Delta R.T.: -0.005 min
Response: 201709
Conc: 37.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112874BS

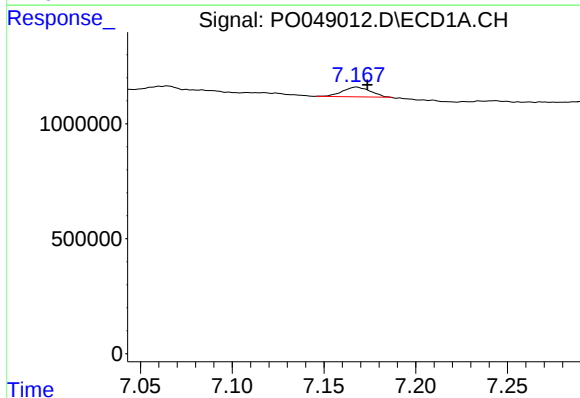
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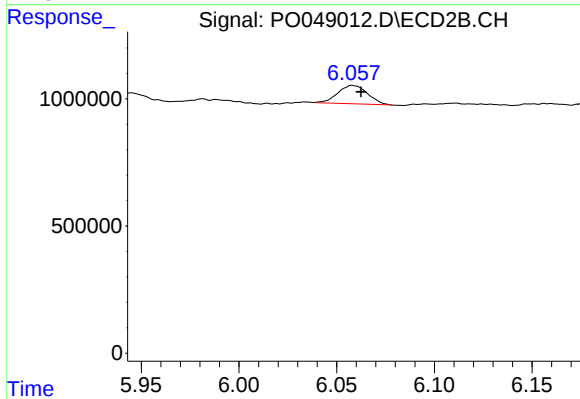
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: -0.003 min
Response: 325440
Conc: 46.91 ng/ml m



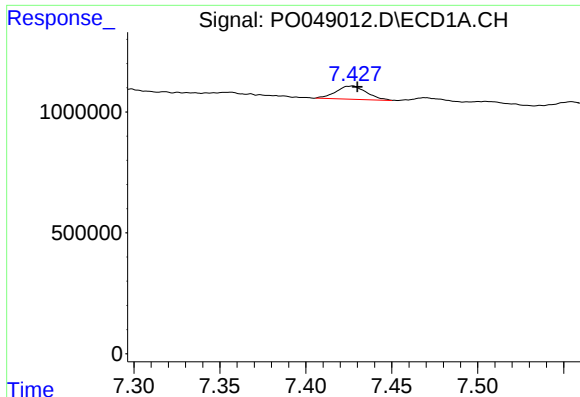
#31 AR-1260-1

R.T.: 7.167 min
Delta R.T.: -0.006 min
Response: 452499
Conc: 36.19 ng/ml m



#31 AR-1260-1

R.T.: 6.057 min
Delta R.T.: -0.005 min
Response: 762402
Conc: 56.20 ng/ml m



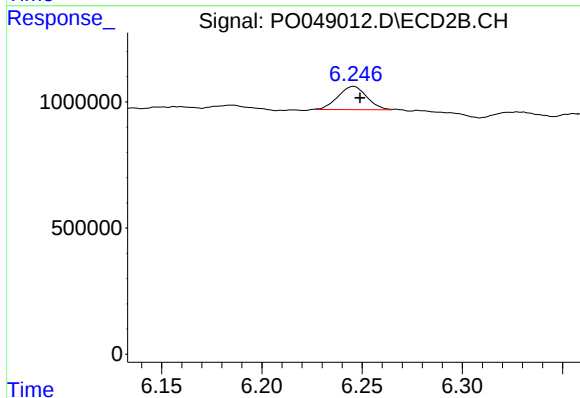
#32 AR-1260-2

R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 675208
Conc: 48.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112874BS

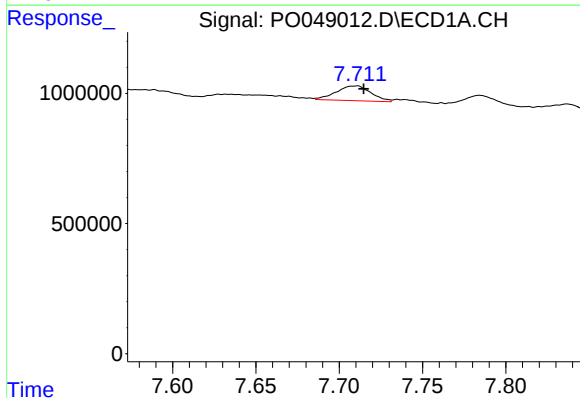
Manual Integrations
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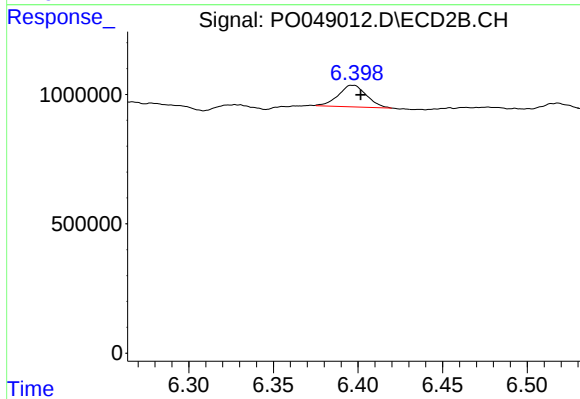
#32 AR-1260-2

R.T.: 6.245 min
Delta R.T.: -0.003 min
Response: 917813
Conc: 54.11 ng/ml m



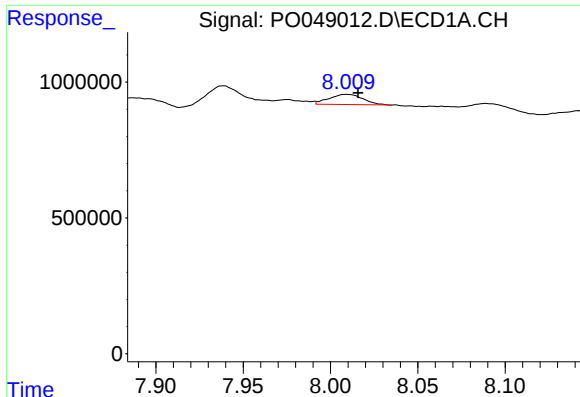
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.004 min
Response: 823115
Conc: 54.83 ng/ml m



#33 AR-1260-3

R.T.: 6.398 min
Delta R.T.: -0.004 min
Response: 967486
Conc: 60.21 ng/ml m



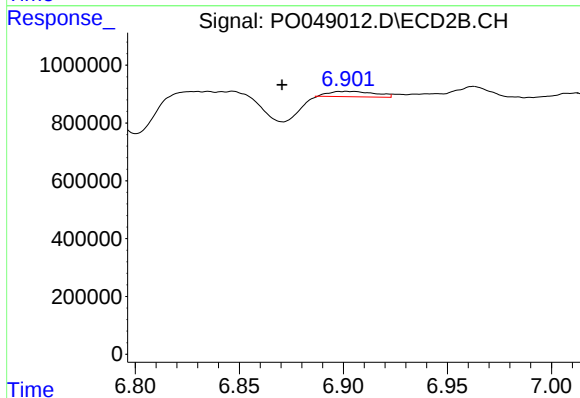
#34 AR-1260-4

R.T.: 8.009 min
Delta R.T.: -0.007 min
Response: 499458
Conc: 49.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB112874BS

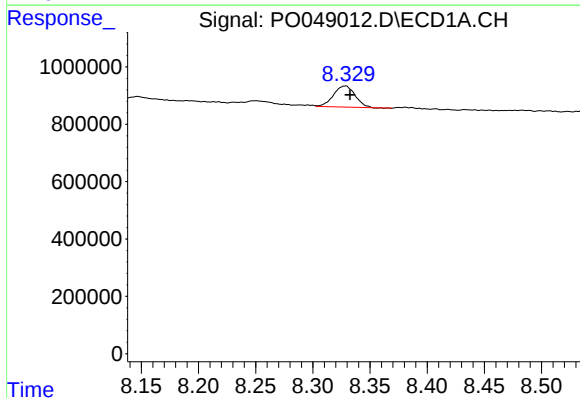
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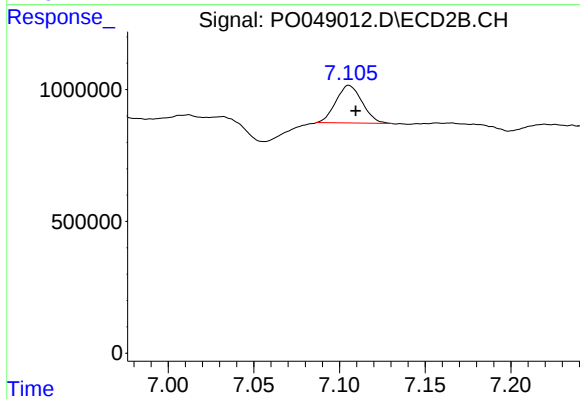
#34 AR-1260-4

R.T.: 6.901 min
Delta R.T.: 0.030 min
Response: 279625
Conc: 21.02 ng/ml m



#35 AR-1260-5

R.T.: 8.328 min
Delta R.T.: -0.004 min
Response: 971755
Conc: 47.77 ng/ml



#35 AR-1260-5

R.T.: 7.105 min
Delta R.T.: -0.004 min
Response: 1523297
Conc: 49.55 ng/ml m