

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057622.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2019 00:10
 Operator : SM/SJ
 Sample : PB120998BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120998BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 04:57:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.217	3.548	982439	728231	25.010	20.710
2)	SA Decachlor...	9.753	8.462	1031142	720129	18.337	19.251
Target Compounds							
3)	L1 AR-1016-1	5.374	4.612	53896	34596	30.493m	25.876m
4)	L1 AR-1016-2	5.397	4.630	69446	46512	26.949	23.890m
5)	L1 AR-1016-3	5.457	4.803	45258	23749	29.033	22.431m
6)	L1 AR-1016-4	5.554	4.843	37695	21598	29.068m	24.276m
7)	L1 AR-1016-5	5.844	5.053	37707	26522	27.587m	23.216m
31)	L7 AR-1260-1	6.958	6.072	68908	53023	24.864	24.774
32)	L7 AR-1260-2	7.214	6.259	83285	64681	22.591	23.575
33)	L7 AR-1260-3	7.568	6.410	51562	55388	16.971	22.686 #
34)	L7 AR-1260-4	7.794	6.876	54110	39376	17.842m	18.912
35)	L7 AR-1260-5	8.101	7.118	109673	89784	17.538	17.701

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

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Sample : PB120998BS
Misc :
ALS Vial : 29 Sample Multiplier: 1

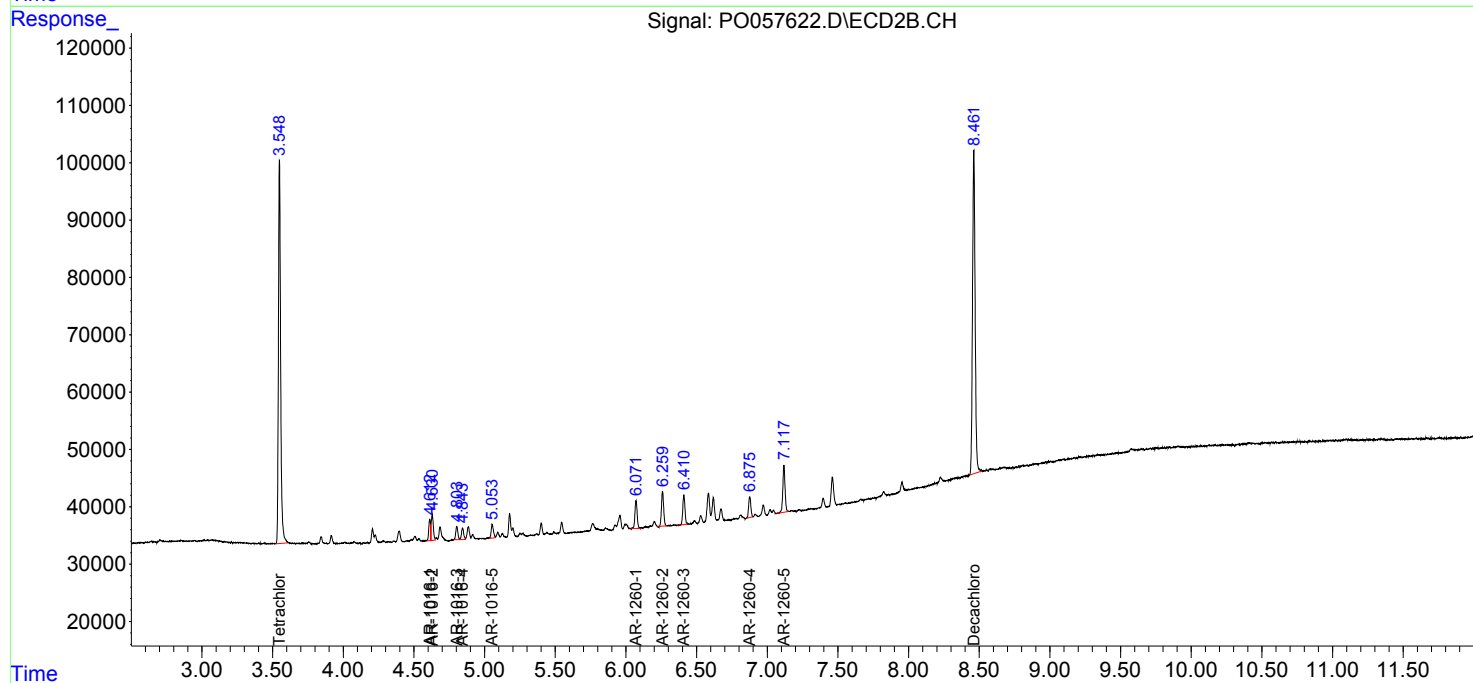
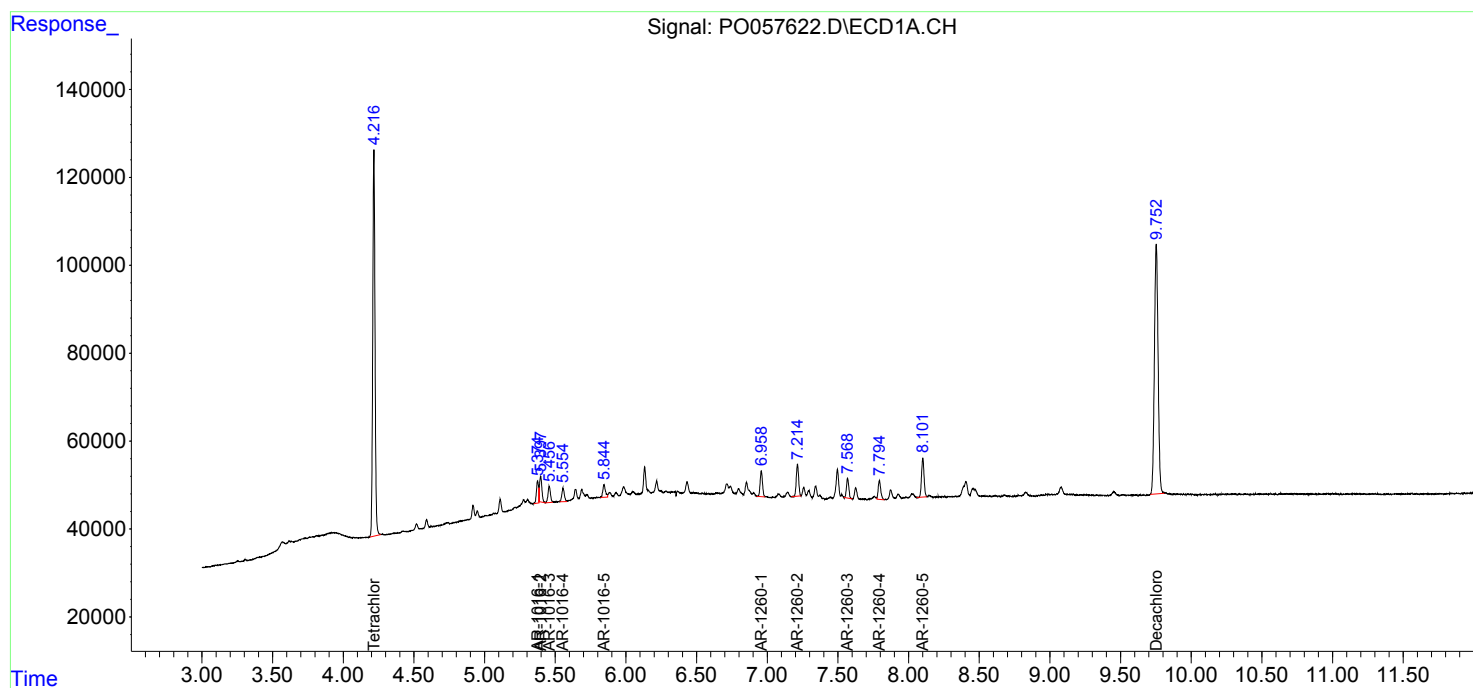
Instrument :
ECD_O
ClientSampleId :
PB120998BS

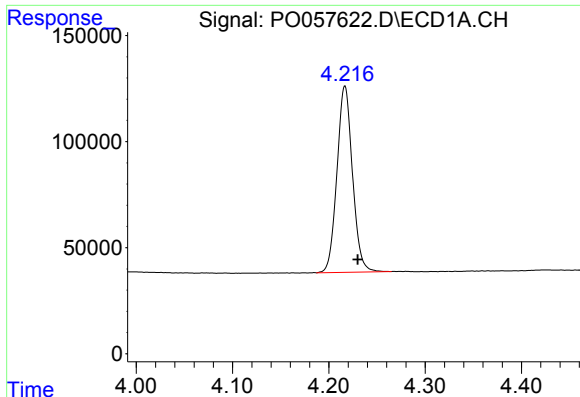
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Integration File signal 1: autoint1.e
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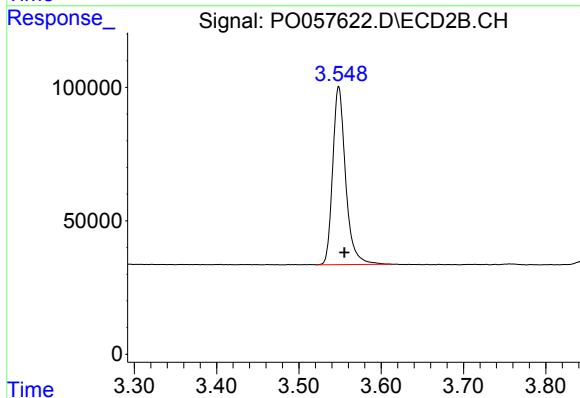
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 982439
Conc: 25.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS

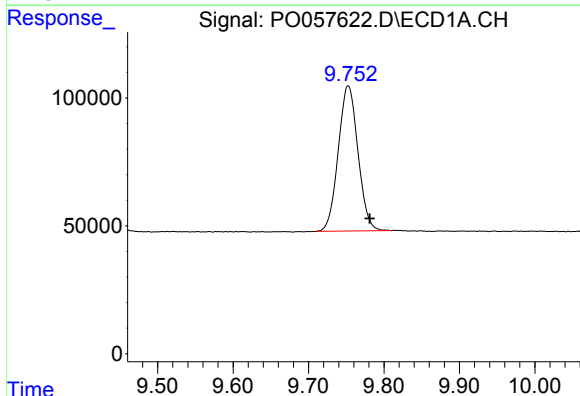
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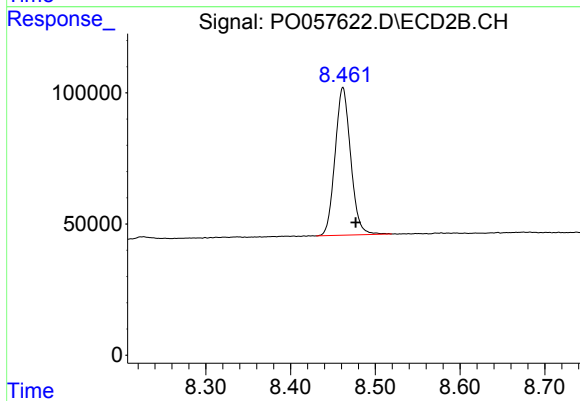
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.007 min
Response: 728231
Conc: 20.71 ng/ml



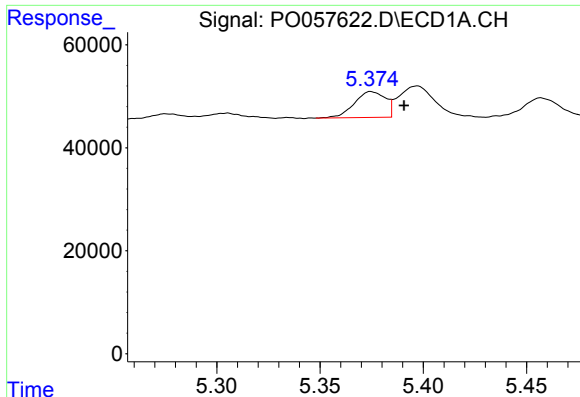
#2 Decachlorobiphenyl

R.T.: 9.753 min
Delta R.T.: -0.029 min
Response: 1031142
Conc: 18.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.015 min
Response: 720129
Conc: 19.25 ng/ml



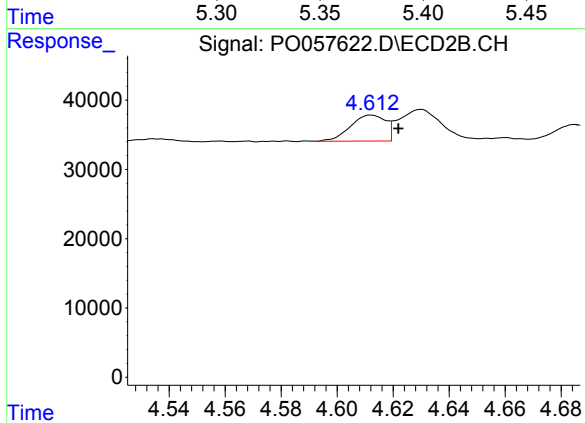
#3 AR-1016-1

R.T.: 5.374 min
Delta R.T.: -0.017 min
Response: 53896
Conc: 30.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120998BS

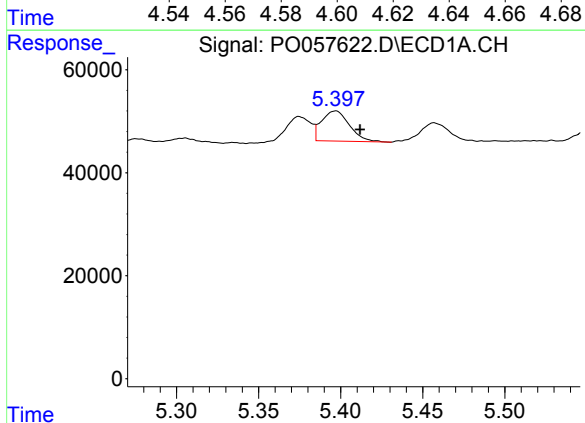
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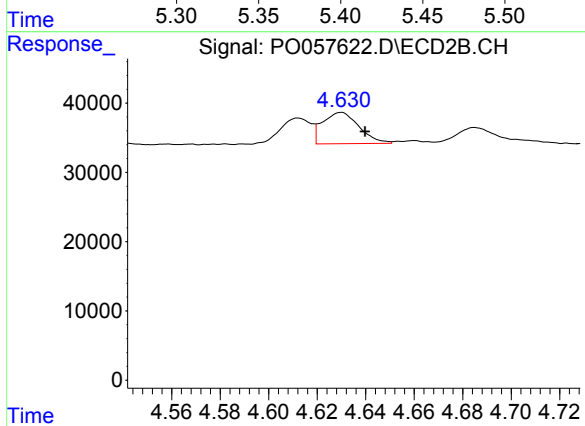
#3 AR-1016-1

R.T.: 4.612 min
Delta R.T.: -0.010 min
Response: 34596
Conc: 25.88 ng/ml m



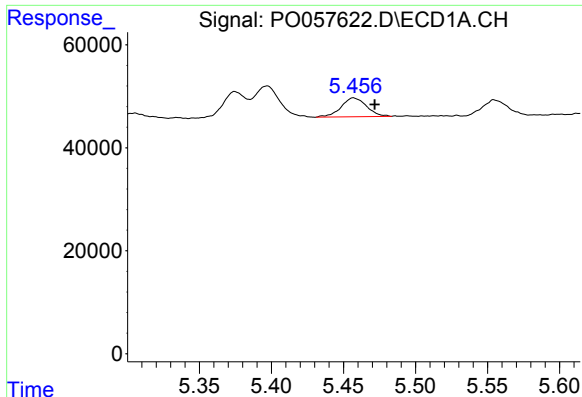
#4 AR-1016-2

R.T.: 5.397 min
Delta R.T.: -0.015 min
Response: 69446
Conc: 26.95 ng/ml



#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 46512
Conc: 23.89 ng/ml m



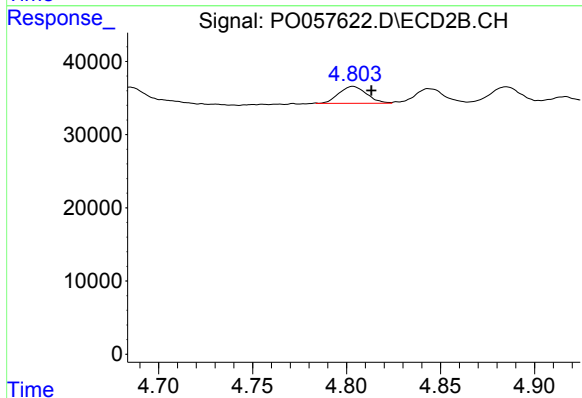
#5 AR-1016-3

R.T.: 5.457 min
Delta R.T.: -0.015 min
Response: 45258
Conc: 29.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS

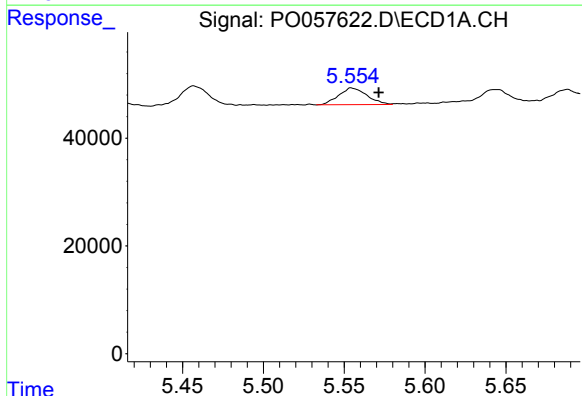
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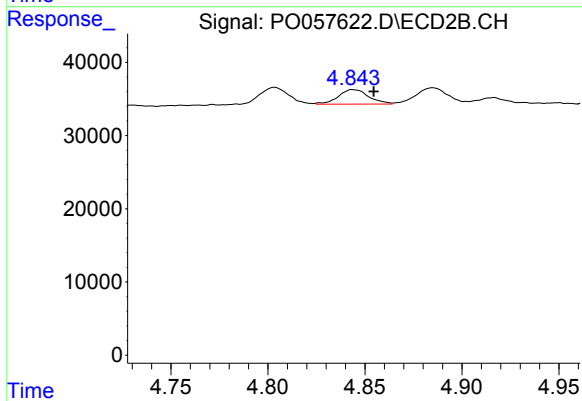
#5 AR-1016-3

R.T.: 4.803 min
Delta R.T.: -0.010 min
Response: 23749
Conc: 22.43 ng/ml m



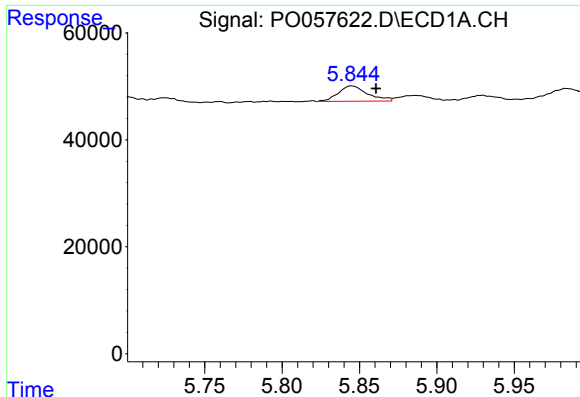
#6 AR-1016-4

R.T.: 5.554 min
Delta R.T.: -0.018 min
Response: 37695
Conc: 29.07 ng/ml m



#6 AR-1016-4

R.T.: 4.843 min
Delta R.T.: -0.012 min
Response: 21598
Conc: 24.28 ng/ml m



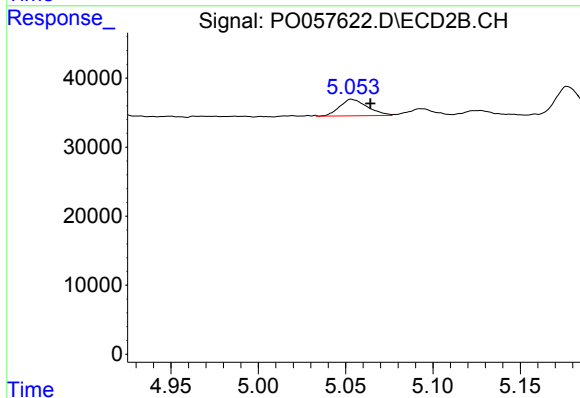
#7 AR-1016-5

R.T.: 5.844 min
Delta R.T.: -0.017 min
Response: 37707
Conc: 27.59 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120998BS

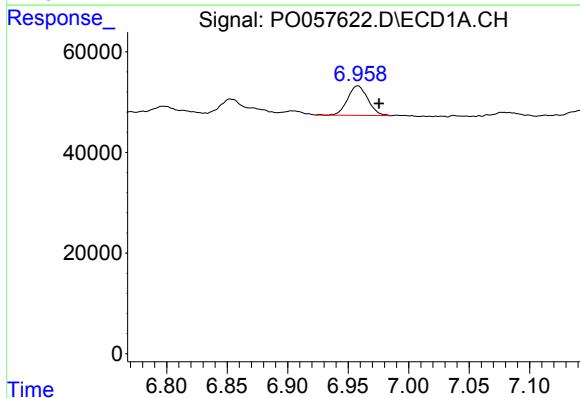
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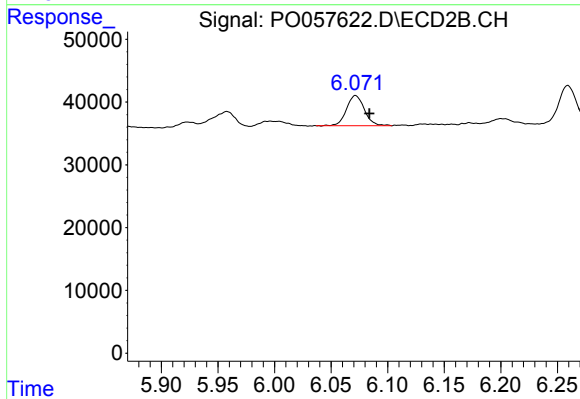
#7 AR-1016-5

R.T.: 5.053 min
Delta R.T.: -0.011 min
Response: 26522
Conc: 23.22 ng/ml m



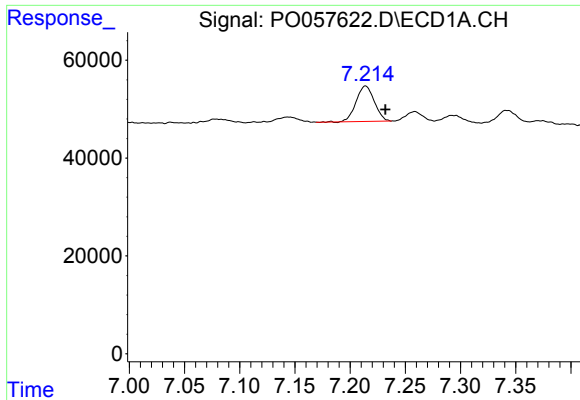
#31 AR-1260-1

R.T.: 6.958 min
Delta R.T.: -0.018 min
Response: 68908
Conc: 24.86 ng/ml



#31 AR-1260-1

R.T.: 6.072 min
Delta R.T.: -0.012 min
Response: 53023
Conc: 24.77 ng/ml



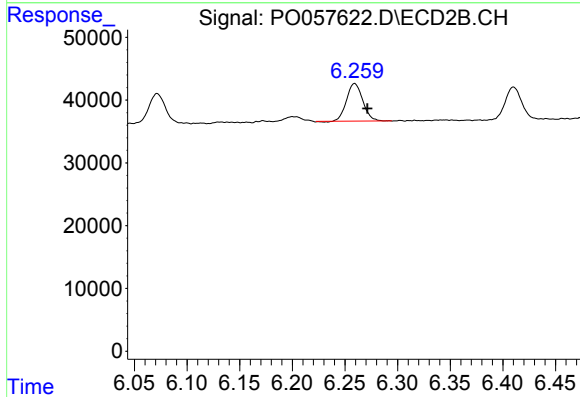
#32 AR-1260-2

R.T.: 7.214 min
Delta R.T.: -0.018 min
Response: 83285
Conc: 22.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120998BS

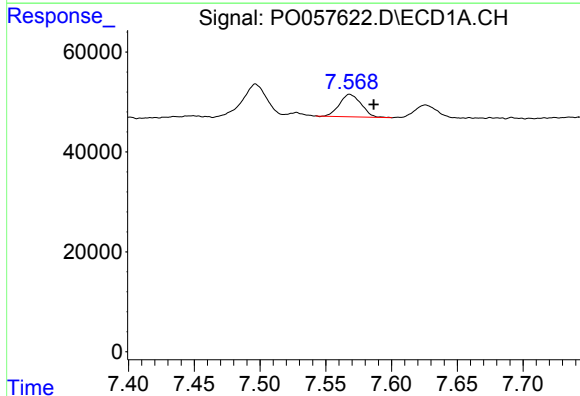
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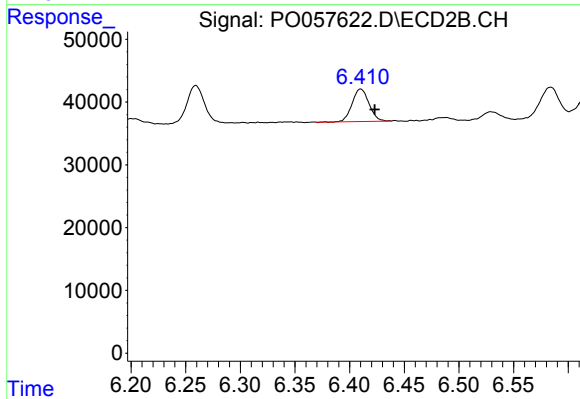
#32 AR-1260-2

R.T.: 6.259 min
Delta R.T.: -0.012 min
Response: 64681
Conc: 23.57 ng/ml



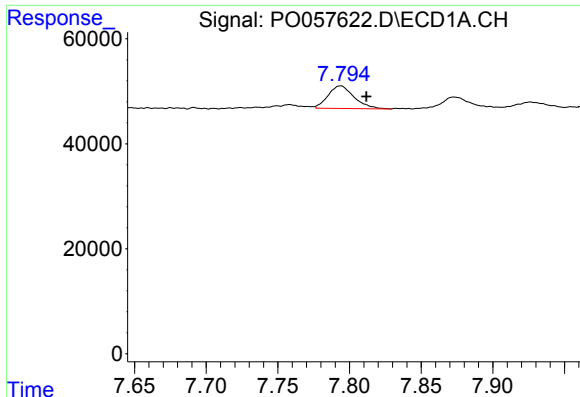
#33 AR-1260-3

R.T.: 7.568 min
Delta R.T.: -0.018 min
Response: 51562
Conc: 16.97 ng/ml



#33 AR-1260-3

R.T.: 6.410 min
Delta R.T.: -0.013 min
Response: 55388
Conc: 22.69 ng/ml



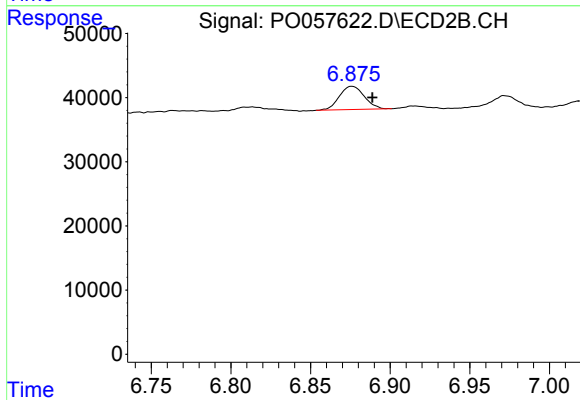
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.018 min
Response: 54110
Conc: 17.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120998BS

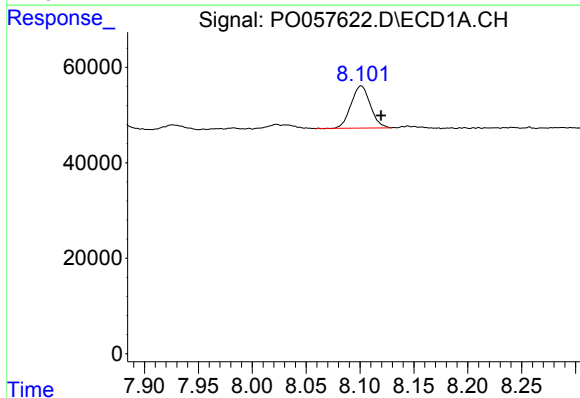
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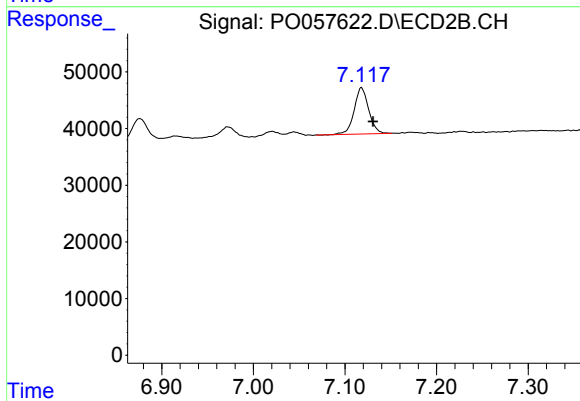
#34 AR-1260-4

R.T.: 6.876 min
Delta R.T.: -0.013 min
Response: 39376
Conc: 18.91 ng/ml



#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.018 min
Response: 109673
Conc: 17.54 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 89784
Conc: 17.70 ng/ml