

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057625.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jun 2019 1:01
 Operator : SM/SJ
 Sample : PB120969BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120969BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 03:54:05 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	3.549	935501	710332	23.815	20.201
2)	SA Decachlor...	9.753	8.462	1043257	705967	18.552	18.873
Target Compounds							
3)	L1 AR-1016-1	5.375	4.612	51012	34522	28.862m	25.821m
4)	L1 AR-1016-2	5.396	4.631	75344	45024	29.237m	23.126m
5)	L1 AR-1016-3	5.458	4.803	41374	26317	26.541	24.857m
6)	L1 AR-1016-4	5.556	4.844	36119	24078	27.852m	27.063m
7)	L1 AR-1016-5	5.844	5.054	34854	24971	25.499m	21.858m
31)	L7 AR-1260-1	6.959	6.073	65902	53676	23.779	25.079
32)	L7 AR-1260-2	7.215	6.260	82593	65722	22.404	23.955
33)	L7 AR-1260-3	7.569	6.411	53458	54963	17.596	22.512 #
34)	L7 AR-1260-4	7.794	6.875	51714	42821	17.052m	20.567m
35)	L7 AR-1260-5	8.101	7.118	106860	89949	17.088	17.734m

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

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Sample : PB120969BS
Misc :
ALS Vial : 32 Sample Multiplier: 1

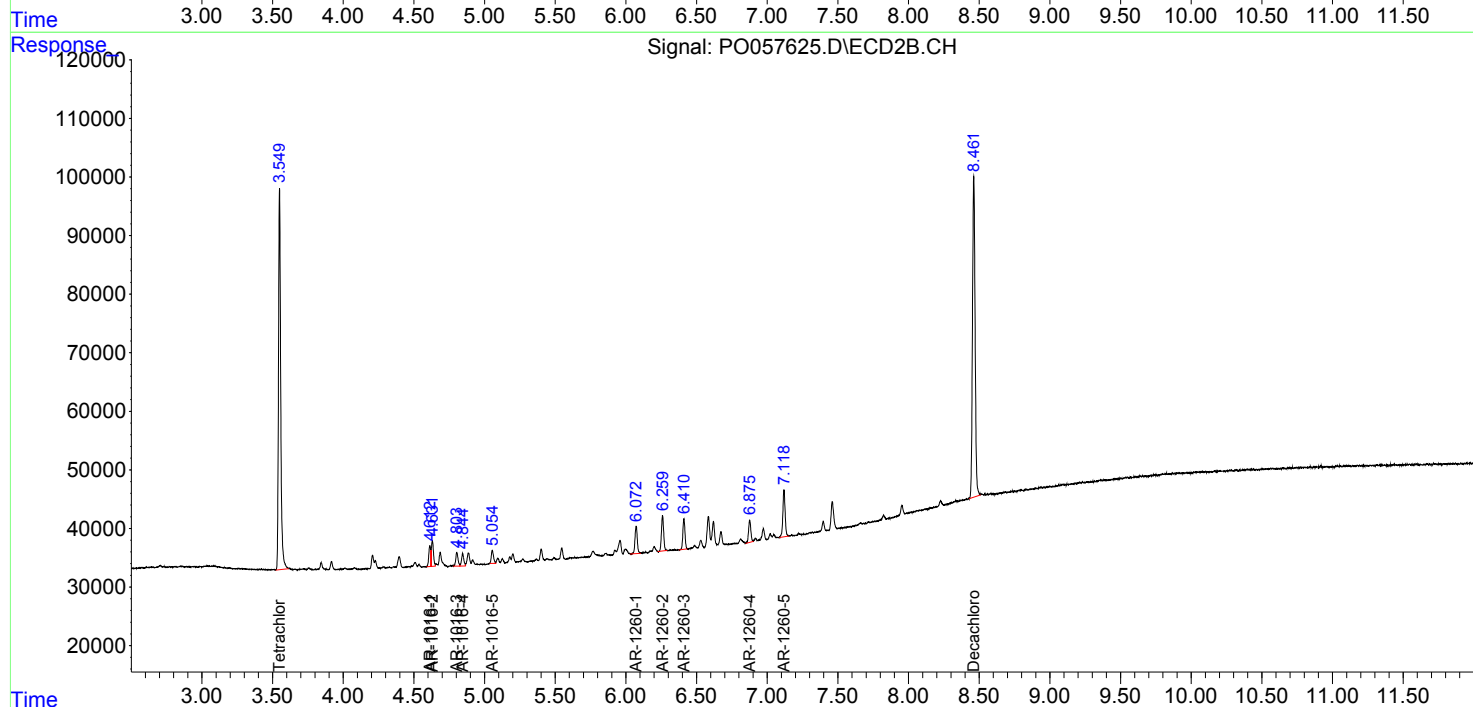
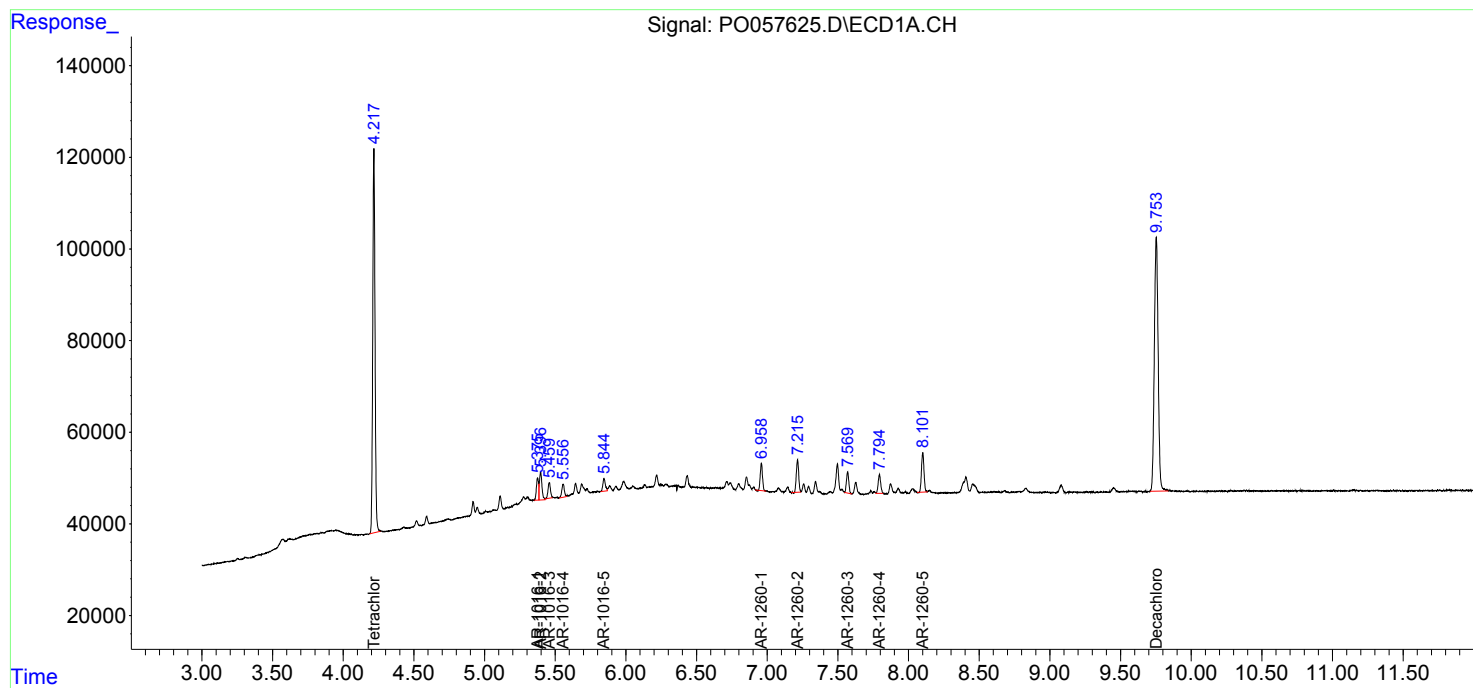
Instrument :
ECD_O
ClientSampled :
PB120969BS

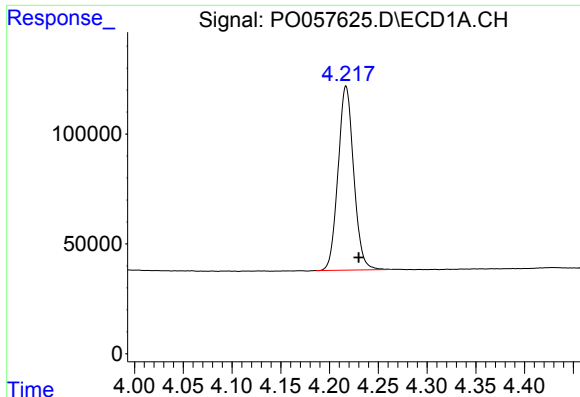
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 29 03:54:05 2019
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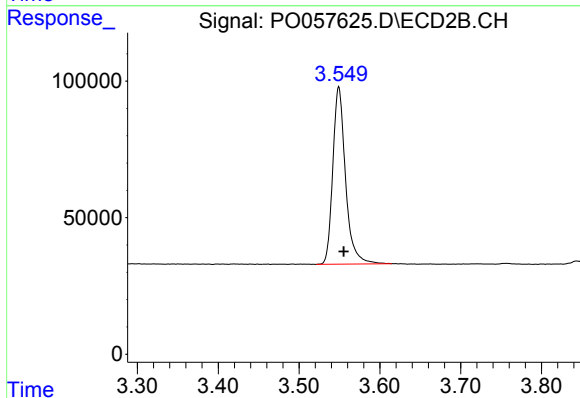
#1 Tetrachloro-m-xylene

R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 935501
Conc: 23.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS

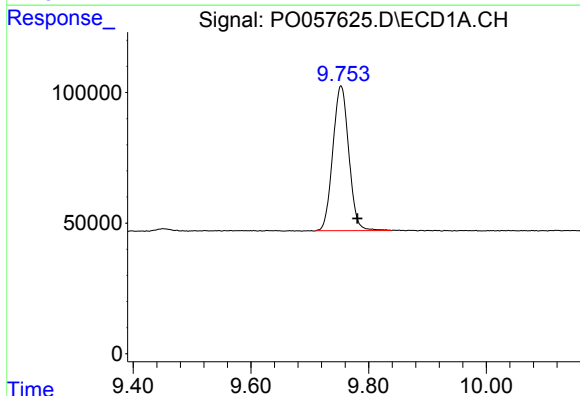
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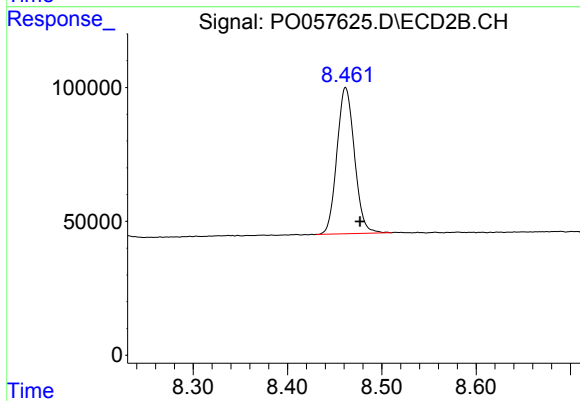
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.006 min
Response: 710332
Conc: 20.20 ng/ml



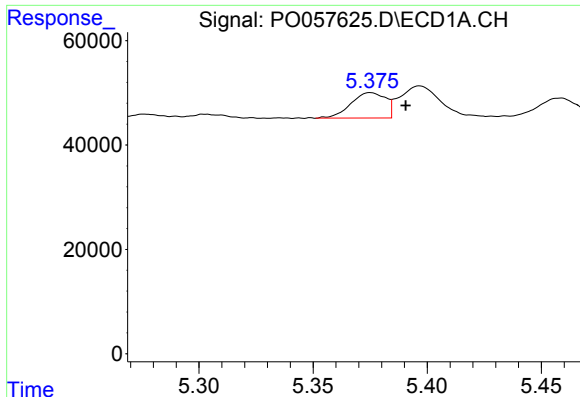
#2 Decachlorobiphenyl

R.T.: 9.753 min
Delta R.T.: -0.028 min
Response: 1043257
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.015 min
Response: 705967
Conc: 18.87 ng/ml



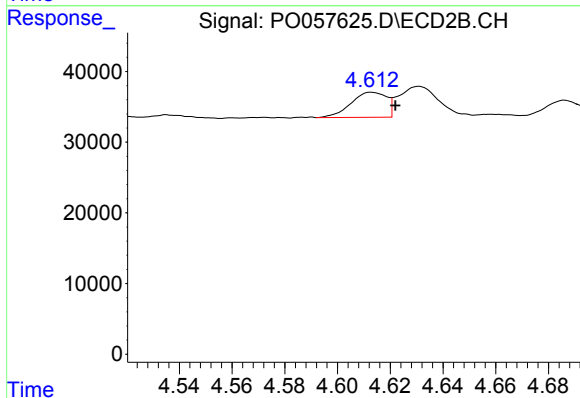
#3 AR-1016-1

R.T.: 5.375 min
Delta R.T.: -0.016 min
Response: 51012
Conc: 28.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120969BS

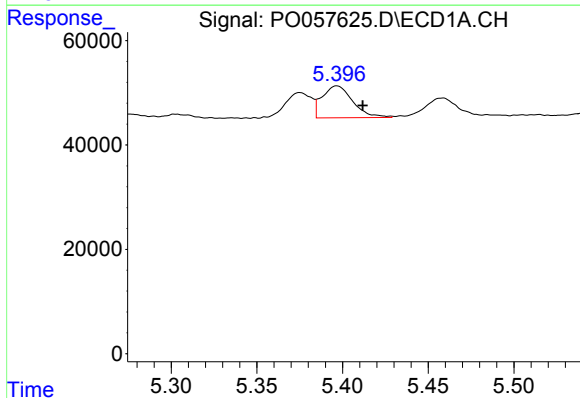
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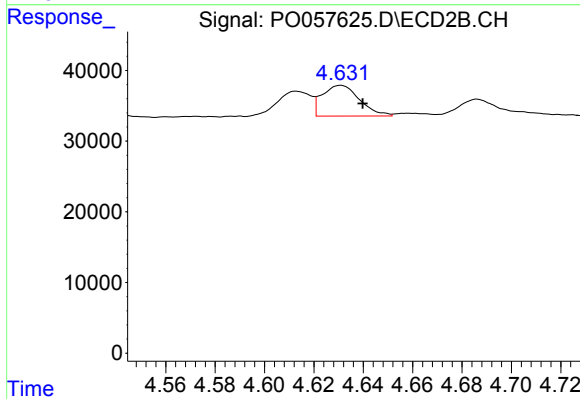
#3 AR-1016-1

R.T.: 4.612 min
Delta R.T.: -0.010 min
Response: 34522
Conc: 25.82 ng/ml m



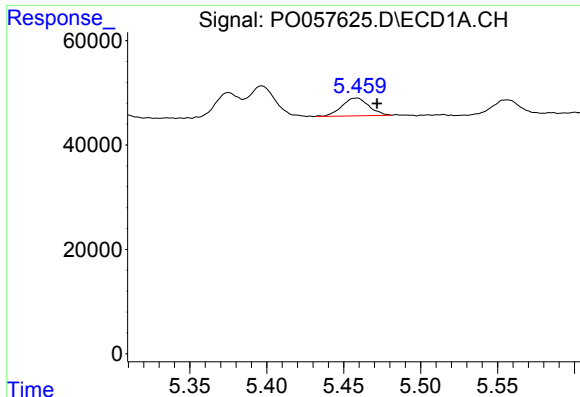
#4 AR-1016-2

R.T.: 5.396 min
Delta R.T.: -0.015 min
Response: 75344
Conc: 29.24 ng/ml m



#4 AR-1016-2

R.T.: 4.631 min
Delta R.T.: -0.009 min
Response: 45024
Conc: 23.13 ng/ml m



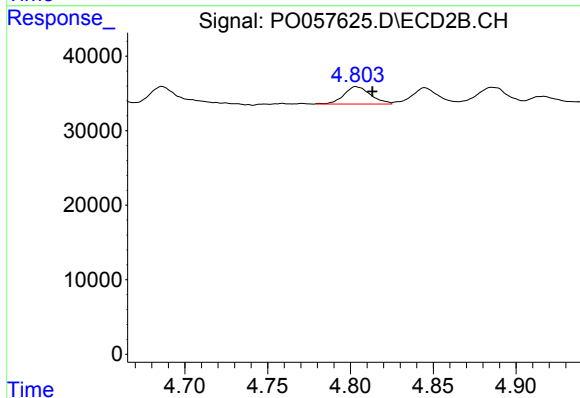
#5 AR-1016-3

R.T.: 5.458 min
Delta R.T.: -0.013 min
Response: 41374
Conc: 26.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS

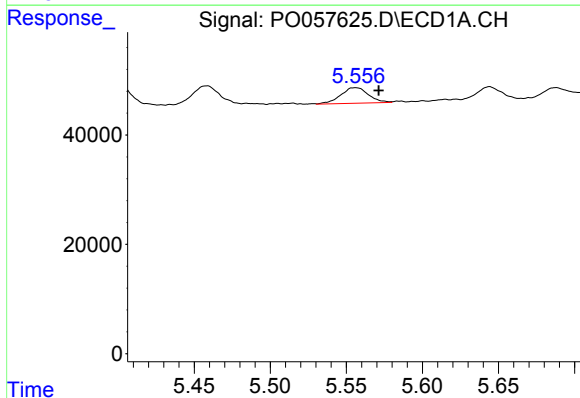
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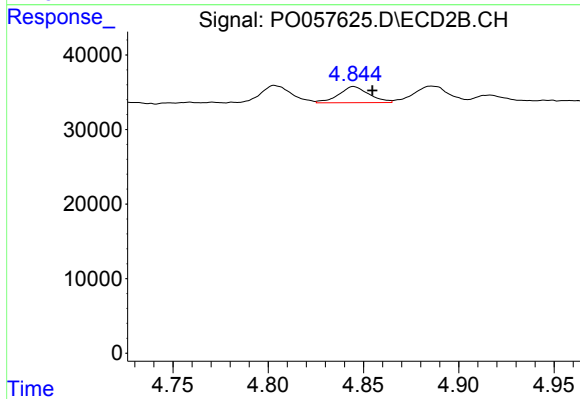
#5 AR-1016-3

R.T.: 4.803 min
Delta R.T.: -0.010 min
Response: 26317
Conc: 24.86 ng/ml m



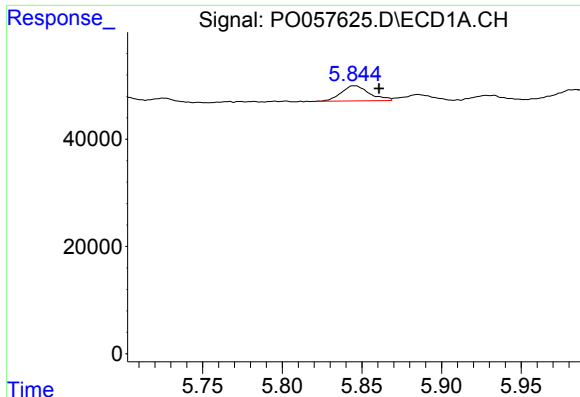
#6 AR-1016-4

R.T.: 5.556 min
Delta R.T.: -0.015 min
Response: 36119
Conc: 27.85 ng/ml m



#6 AR-1016-4

R.T.: 4.844 min
Delta R.T.: -0.010 min
Response: 24078
Conc: 27.06 ng/ml m



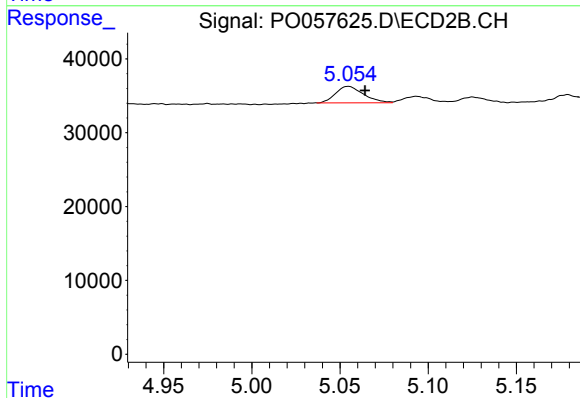
#7 AR-1016-5

R.T.: 5.844 min
Delta R.T.: -0.017 min
Response: 34854
Conc: 25.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120969BS

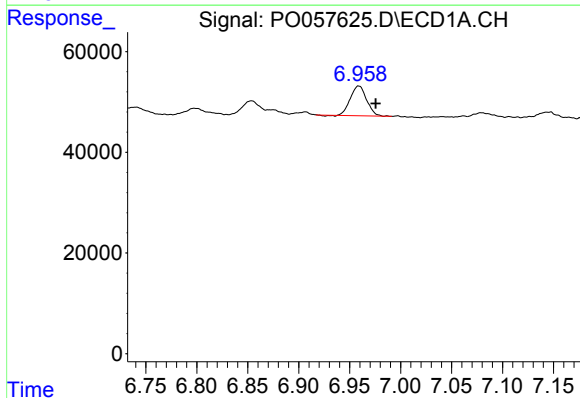
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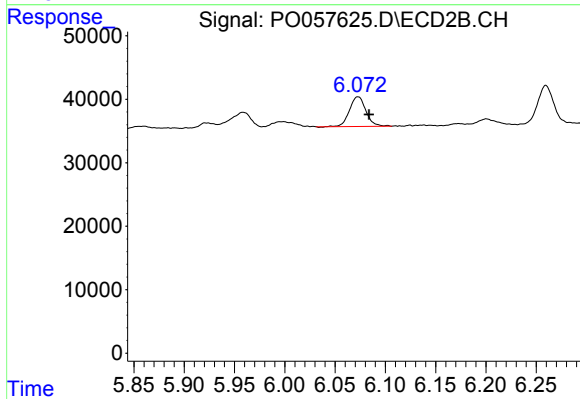
#7 AR-1016-5

R.T.: 5.054 min
Delta R.T.: -0.010 min
Response: 24971
Conc: 21.86 ng/ml m



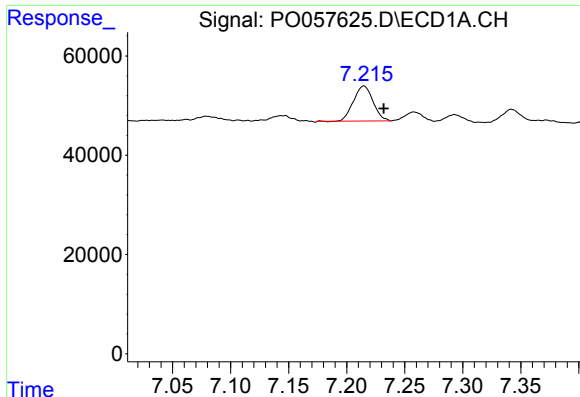
#31 AR-1260-1

R.T.: 6.959 min
Delta R.T.: -0.017 min
Response: 65902
Conc: 23.78 ng/ml



#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 53676
Conc: 25.08 ng/ml



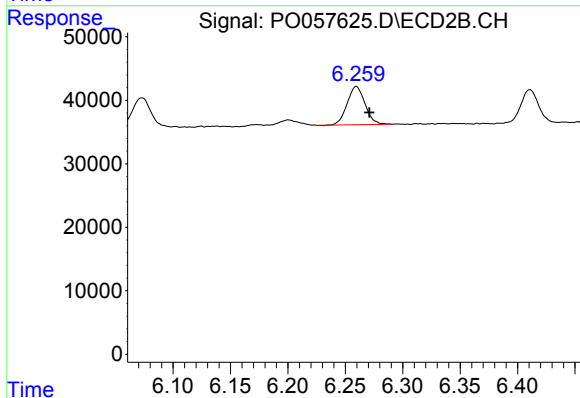
#32 AR-1260-2

R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 82593
Conc: 22.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120969BS

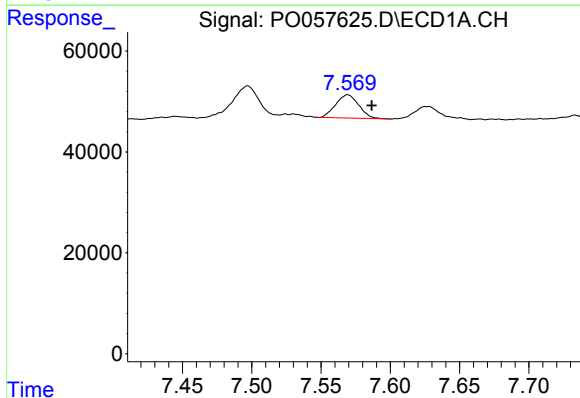
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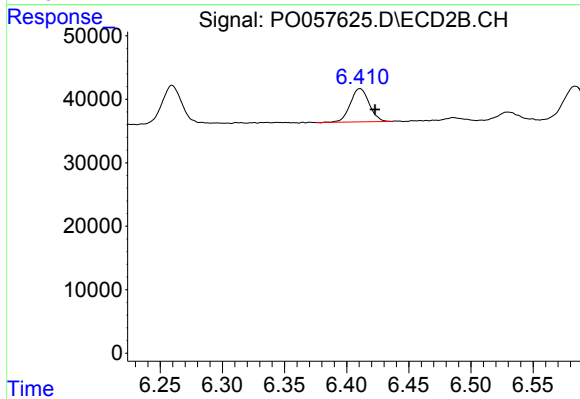
#32 AR-1260-2

R.T.: 6.260 min
Delta R.T.: -0.012 min
Response: 65722
Conc: 23.95 ng/ml



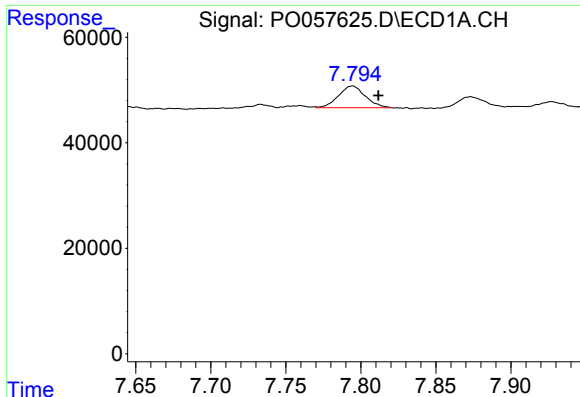
#33 AR-1260-3

R.T.: 7.569 min
Delta R.T.: -0.017 min
Response: 53458
Conc: 17.60 ng/ml



#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 54963
Conc: 22.51 ng/ml



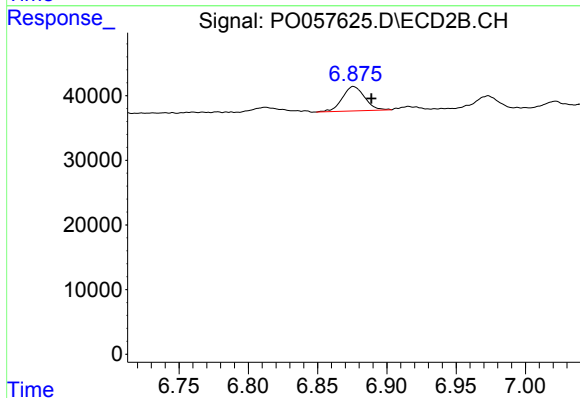
#34 AR-1260-4

R.T.: 7.794 min
Delta R.T.: -0.017 min
Response: 51714
Conc: 17.05 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120969BS

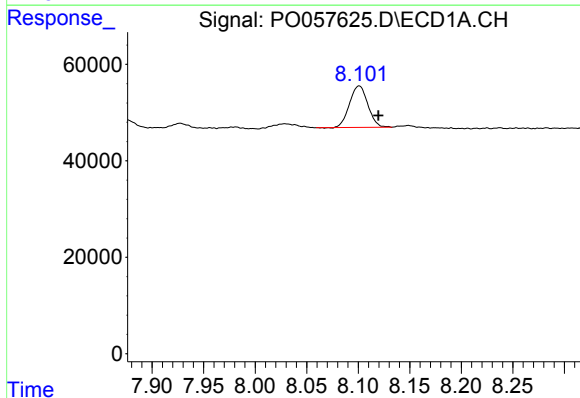
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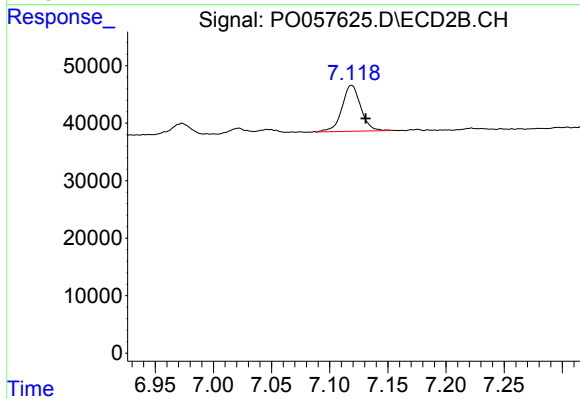
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.013 min
Response: 42821
Conc: 20.57 ng/ml m



#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.019 min
Response: 106860
Conc: 17.09 ng/ml



#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 89949
Conc: 17.73 ng/ml m