

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2019 16:15
 Operator : SM/SJ
 Sample : PB121002BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121002BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 03:29:41 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...	4.218	3.548	904093	698772	23.016	19.872
2)	SA Decachlor...	9.756	8.464	1060241	694658	18.854	18.570
Target Compounds							
3)	L1 AR-1016-1	5.376	4.612	49025	32099	27.737m	24.009m
4)	L1 AR-1016-2	5.398	4.630	68722	43710	26.668m	22.451m
5)	L1 AR-1016-3	5.459	4.803	42817	26775	27.467	25.289m
6)	L1 AR-1016-4	5.557	4.845	36499	24728	28.146m	27.794m
7)	L1 AR-1016-5	5.847	5.055	33356	24730	24.403m	21.647m
31)	L7 AR-1260-1	6.960	6.073	71591	49891	25.832	23.310
32)	L7 AR-1260-2	7.216	6.261	85110	62927	23.086	22.936
33)	L7 AR-1260-3	7.572	6.411	54539	53116	17.951	21.755
34)	L7 AR-1260-4	7.795	6.877	67791	37207	22.353	17.870m
35)	L7 AR-1260-5	8.103	7.120	115406	88182	18.455m	17.386

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

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Sample : PB121002BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

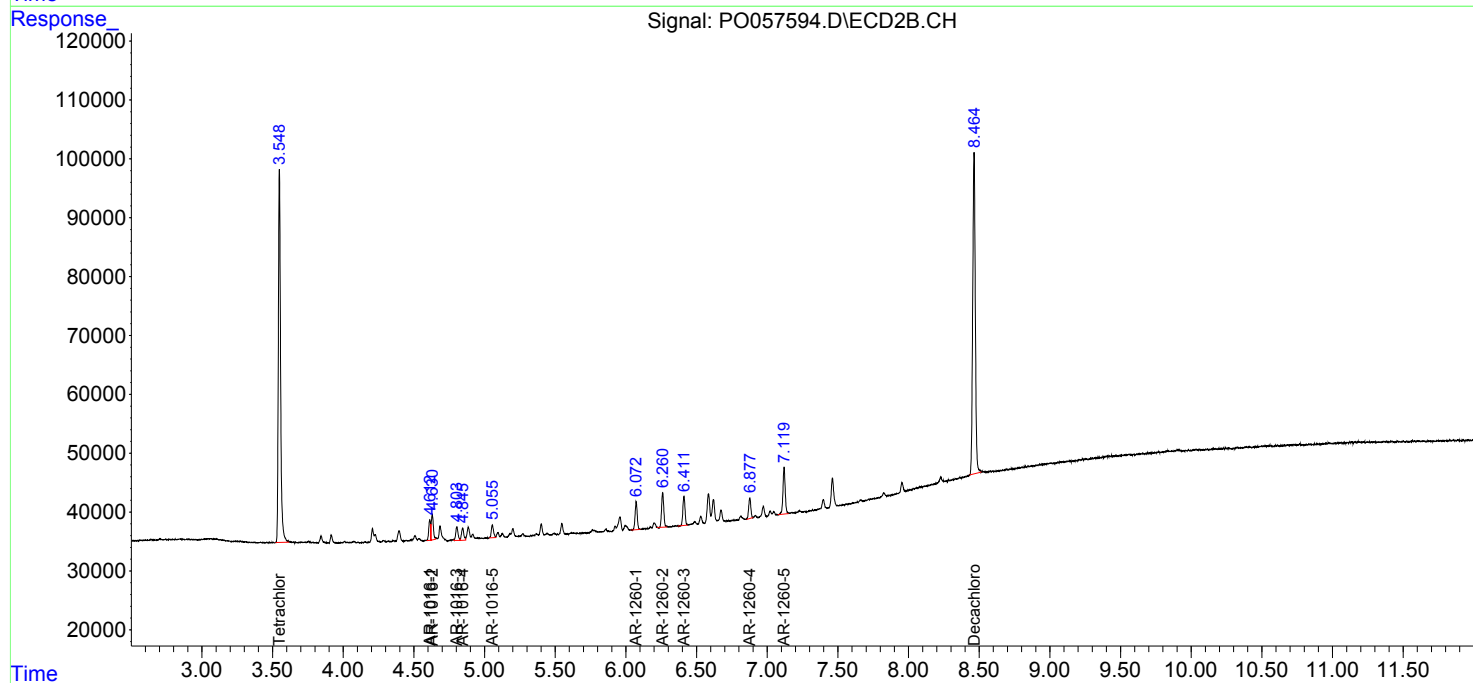
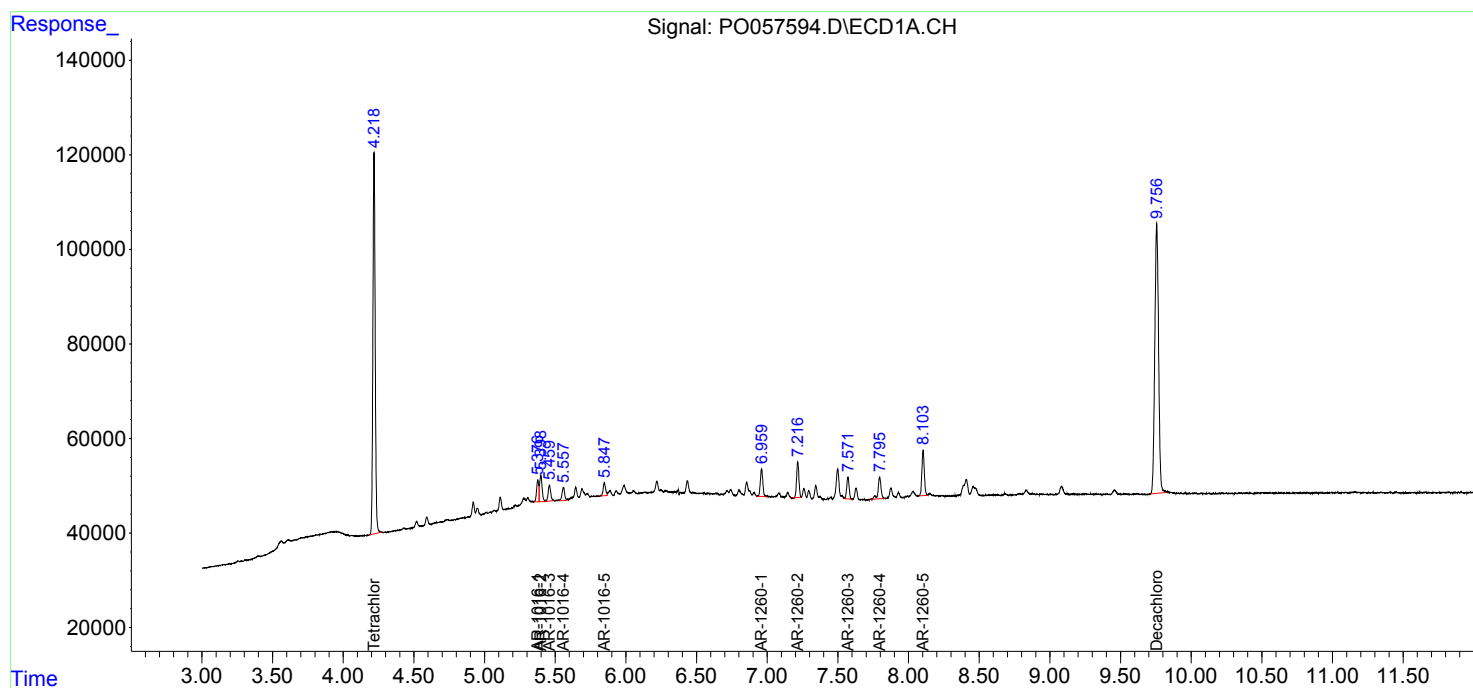
Instrument :
ECD_O
ClientSampleId :
PB121002BS

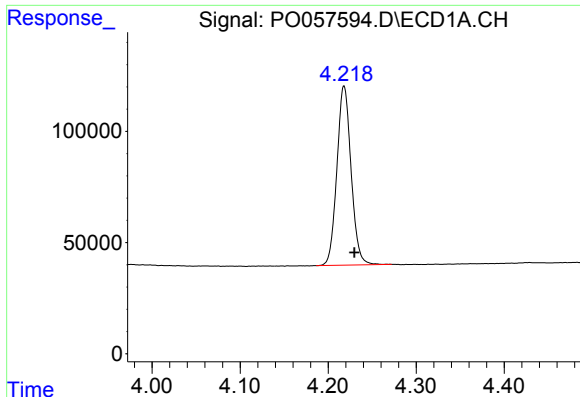
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Integration File signal 1: autoint1.e
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Quant Time: Jun 29 03:29:41 2019
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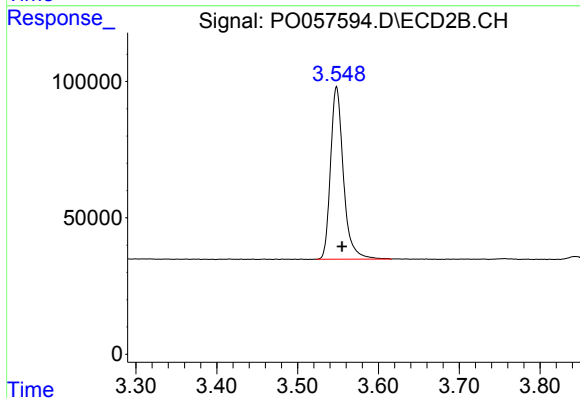
#1 Tetrachloro-m-xylene

R.T.: 4.218 min
Delta R.T.: -0.012 min
Response: 904093
Conc: 23.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS

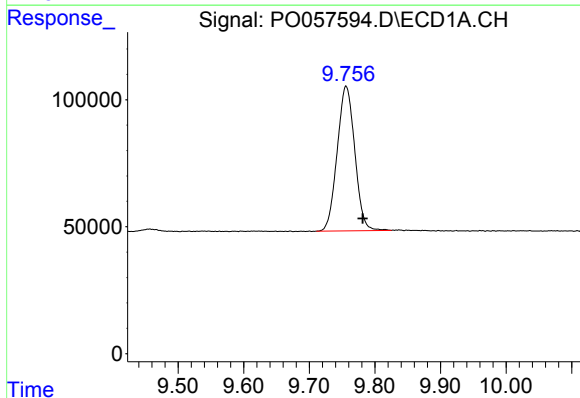
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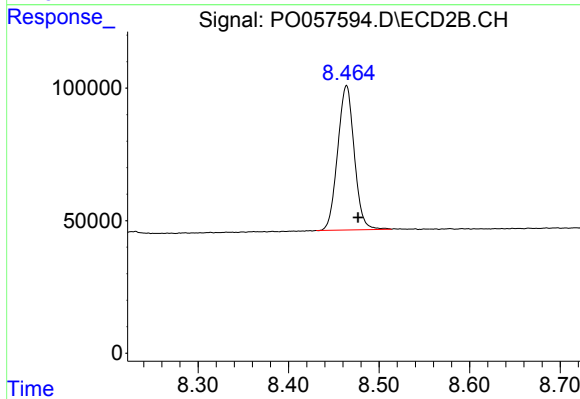
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.007 min
Response: 698772
Conc: 19.87 ng/ml



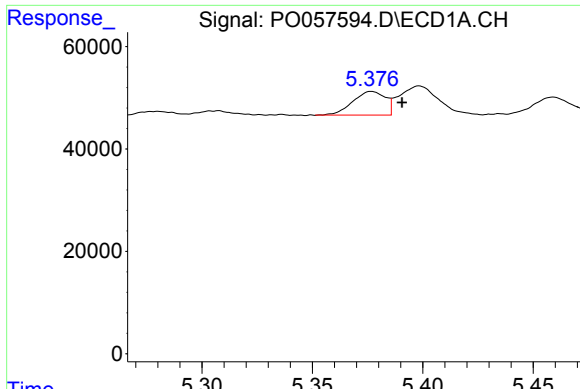
#2 Decachlorobiphenyl

R.T.: 9.756 min
Delta R.T.: -0.025 min
Response: 1060241
Conc: 18.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.464 min
Delta R.T.: -0.013 min
Response: 694658
Conc: 18.57 ng/ml



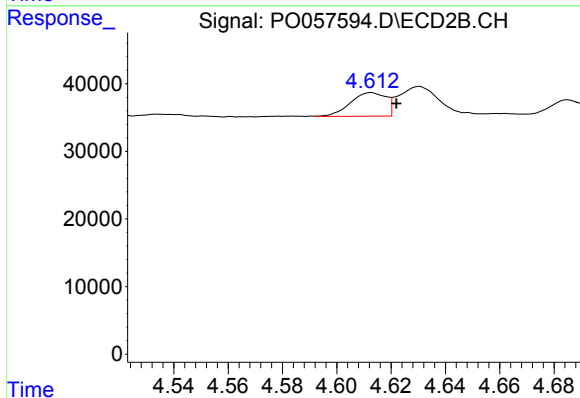
#3 AR-1016-1

R.T.: 5.376 min
Delta R.T.: -0.015 min
Response: 49025
Conc: 27.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121002BS

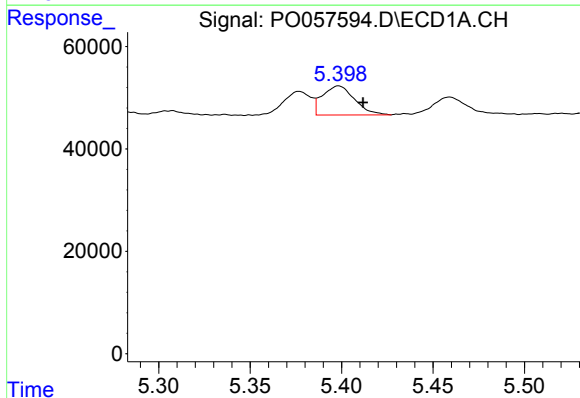
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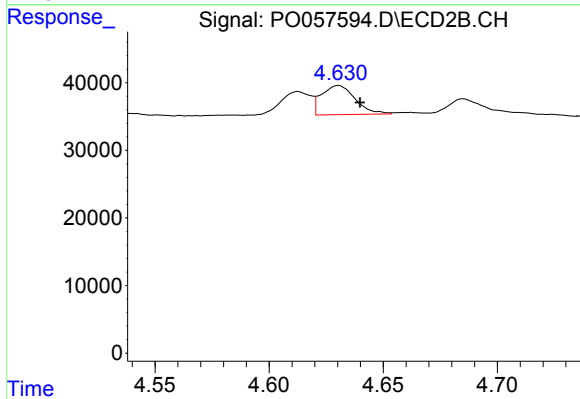
#3 AR-1016-1

R.T.: 4.612 min
Delta R.T.: -0.010 min
Response: 32099
Conc: 24.01 ng/ml m



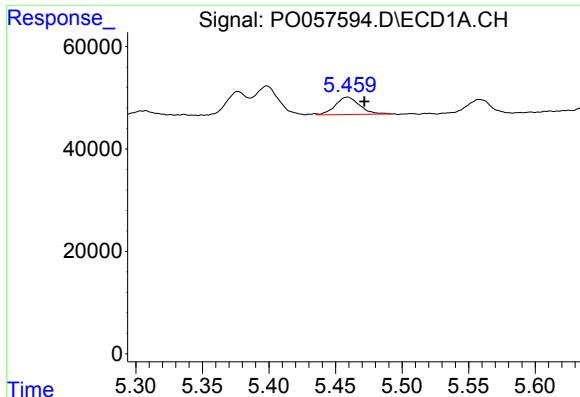
#4 AR-1016-2

R.T.: 5.398 min
Delta R.T.: -0.014 min
Response: 68722
Conc: 26.67 ng/ml m



#4 AR-1016-2

R.T.: 4.630 min
Delta R.T.: -0.010 min
Response: 43710
Conc: 22.45 ng/ml m



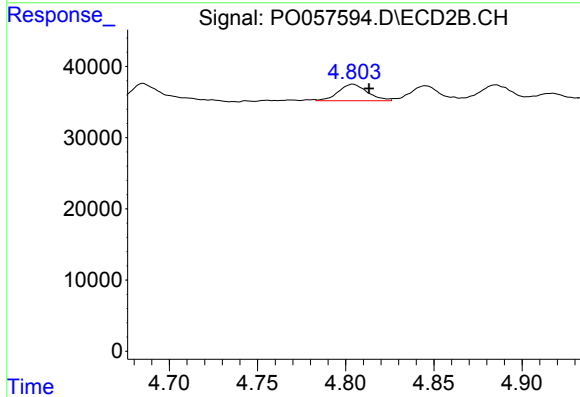
#5 AR-1016-3

R.T.: 5.459 min
Delta R.T.: -0.013 min
Response: 42817
Conc: 27.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS

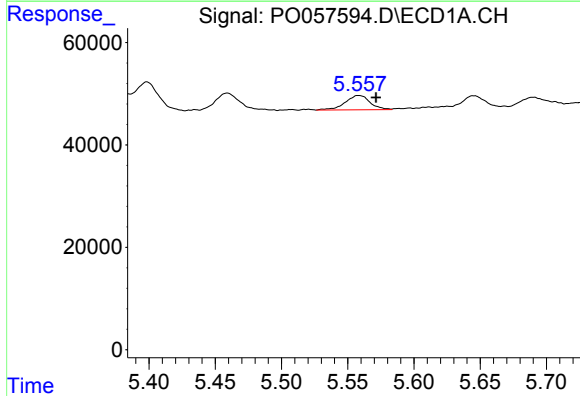
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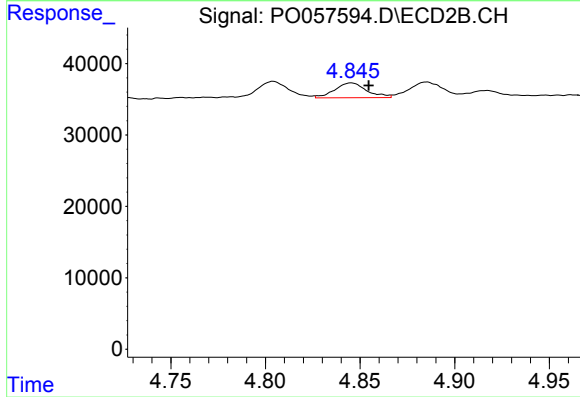
#5 AR-1016-3

R.T.: 4.803 min
Delta R.T.: -0.010 min
Response: 26775
Conc: 25.29 ng/ml m



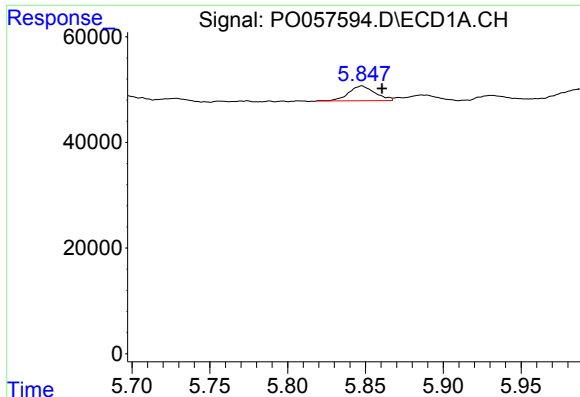
#6 AR-1016-4

R.T.: 5.557 min
Delta R.T.: -0.014 min
Response: 36499
Conc: 28.15 ng/ml m



#6 AR-1016-4

R.T.: 4.845 min
Delta R.T.: -0.010 min
Response: 24728
Conc: 27.79 ng/ml m



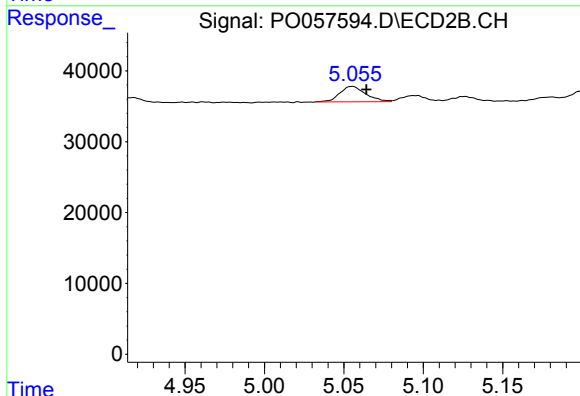
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.013 min
Response: 33356
Conc: 24.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121002BS

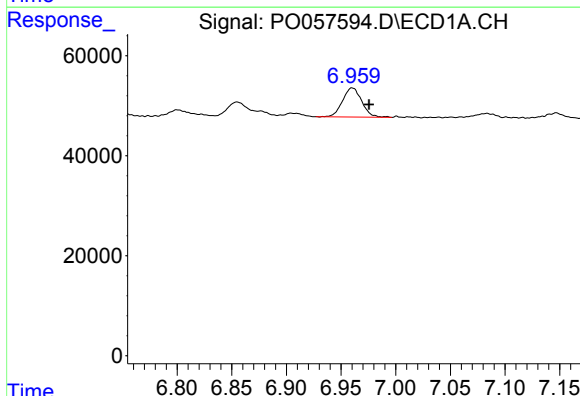
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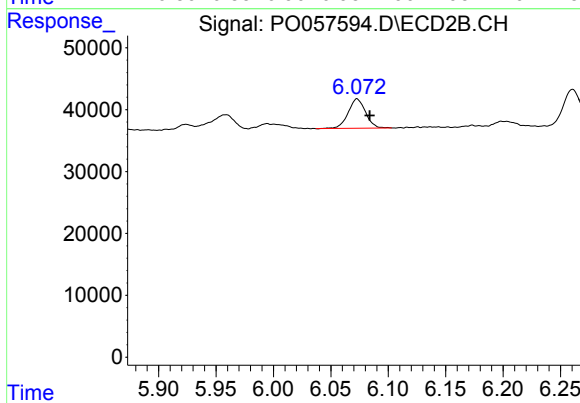
#7 AR-1016-5

R.T.: 5.055 min
Delta R.T.: -0.009 min
Response: 24730
Conc: 21.65 ng/ml m



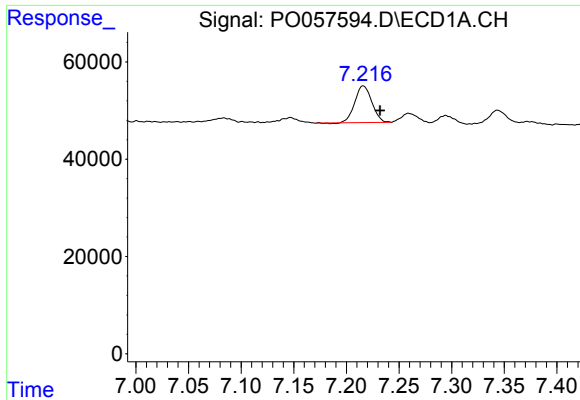
#31 AR-1260-1

R.T.: 6.960 min
Delta R.T.: -0.015 min
Response: 71591
Conc: 25.83 ng/ml



#31 AR-1260-1

R.T.: 6.073 min
Delta R.T.: -0.011 min
Response: 49891
Conc: 23.31 ng/ml



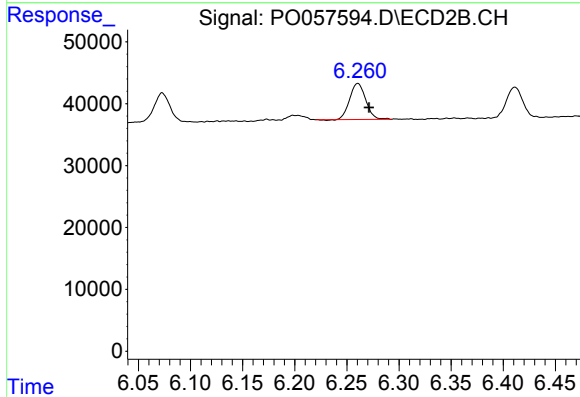
#32 AR-1260-2

R.T.: 7.216 min
Delta R.T.: -0.016 min
Response: 85110
Conc: 23.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS

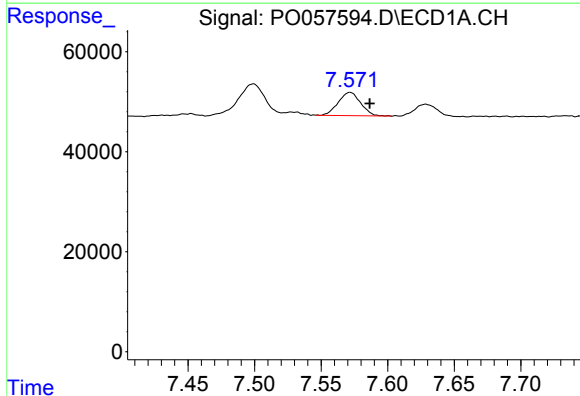
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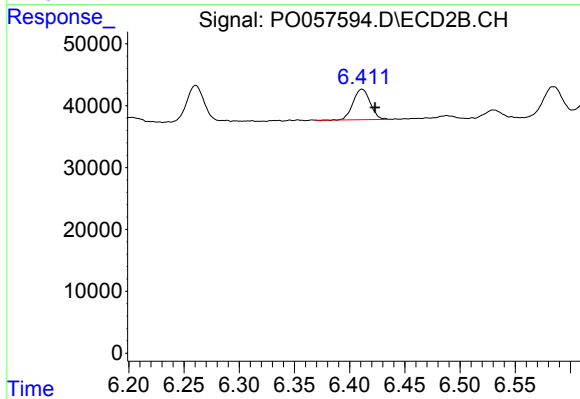
#32 AR-1260-2

R.T.: 6.261 min
Delta R.T.: -0.011 min
Response: 62927
Conc: 22.94 ng/ml



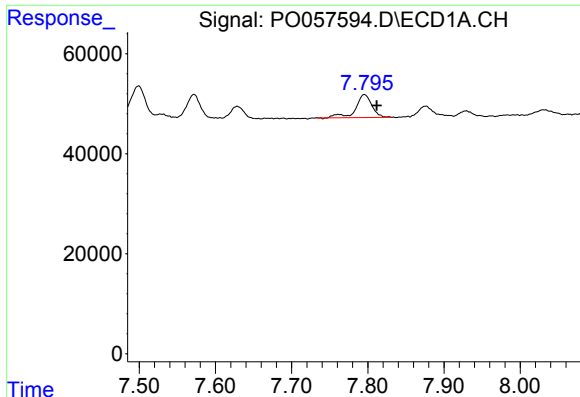
#33 AR-1260-3

R.T.: 7.572 min
Delta R.T.: -0.015 min
Response: 54539
Conc: 17.95 ng/ml



#33 AR-1260-3

R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 53116
Conc: 21.76 ng/ml



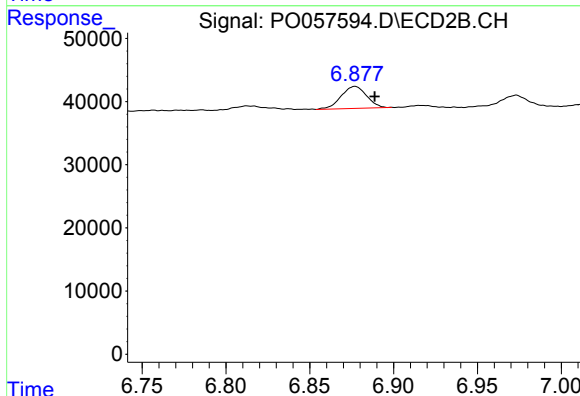
#34 AR-1260-4

R.T.: 7.795 min
Delta R.T.: -0.016 min
Response: 67791
Conc: 22.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121002BS

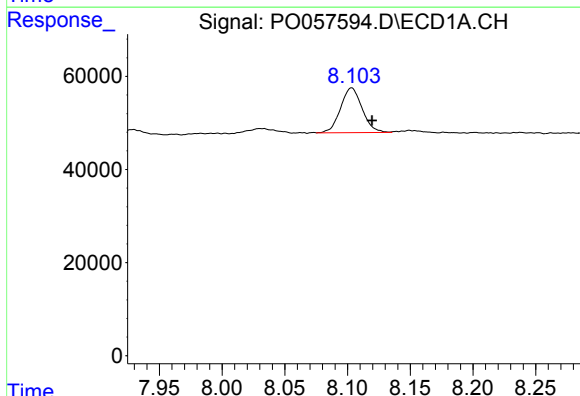
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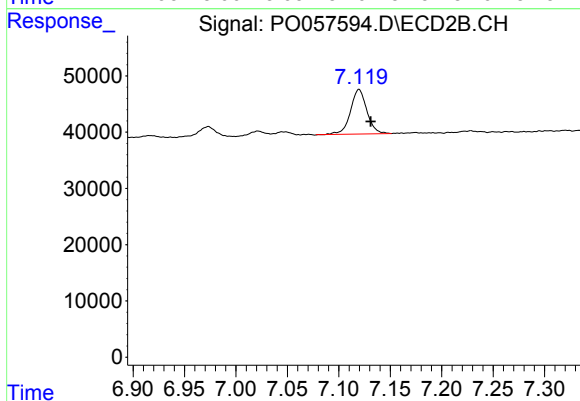
#34 AR-1260-4

R.T.: 6.877 min
Delta R.T.: -0.012 min
Response: 37207
Conc: 17.87 ng/ml m



#35 AR-1260-5

R.T.: 8.103 min
Delta R.T.: -0.016 min
Response: 115406
Conc: 18.45 ng/ml m



#35 AR-1260-5

R.T.: 7.120 min
Delta R.T.: -0.011 min
Response: 88182
Conc: 17.39 ng/ml