

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102618\
 Data File : PO050609.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 17:54
 Operator : SM/SJ
 Sample : PB114169BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114169BSD

Manual Integrations
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Sohil
 10/30/2018 9:33:05 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 22:54:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.358	3.352	5681756	3595803	19.041	18.290
2)	SA Decachlor...	10.019	8.100	4231712	3918415	19.502m	20.500
Target Compounds							
3)	L1 AR-1016-1	5.522	4.369	556942	388442	47.211	50.259m
4)	L1 AR-1016-2	5.545	4.385	861942	597229	48.723	44.281
5)	L1 AR-1016-3	5.607	4.550	479799	260701	44.765	39.695
6)	L1 AR-1016-4	5.705	4.593	407537	217390	46.102	41.038
7)	L1 AR-1016-5	5.998	4.792	423739	333300	49.667	48.128
31)	L7 AR-1260-1	7.117	5.776	762688	785978	44.778	51.881
32)	L7 AR-1260-2	7.374	5.958	847496	1405145	42.856m	75.959 #
33)	L7 AR-1260-3	7.730	6.103	543016	919042	37.935m	53.698 #
34)	L7 AR-1260-4	7.957	6.559	607607	604580	37.525	44.593
35)	L7 AR-1260-5	8.270	6.798	1083351	1515777	35.659	49.603 #

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

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Sample : PB114169BSD
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ALS Vial : 12 Sample Multiplier: 1

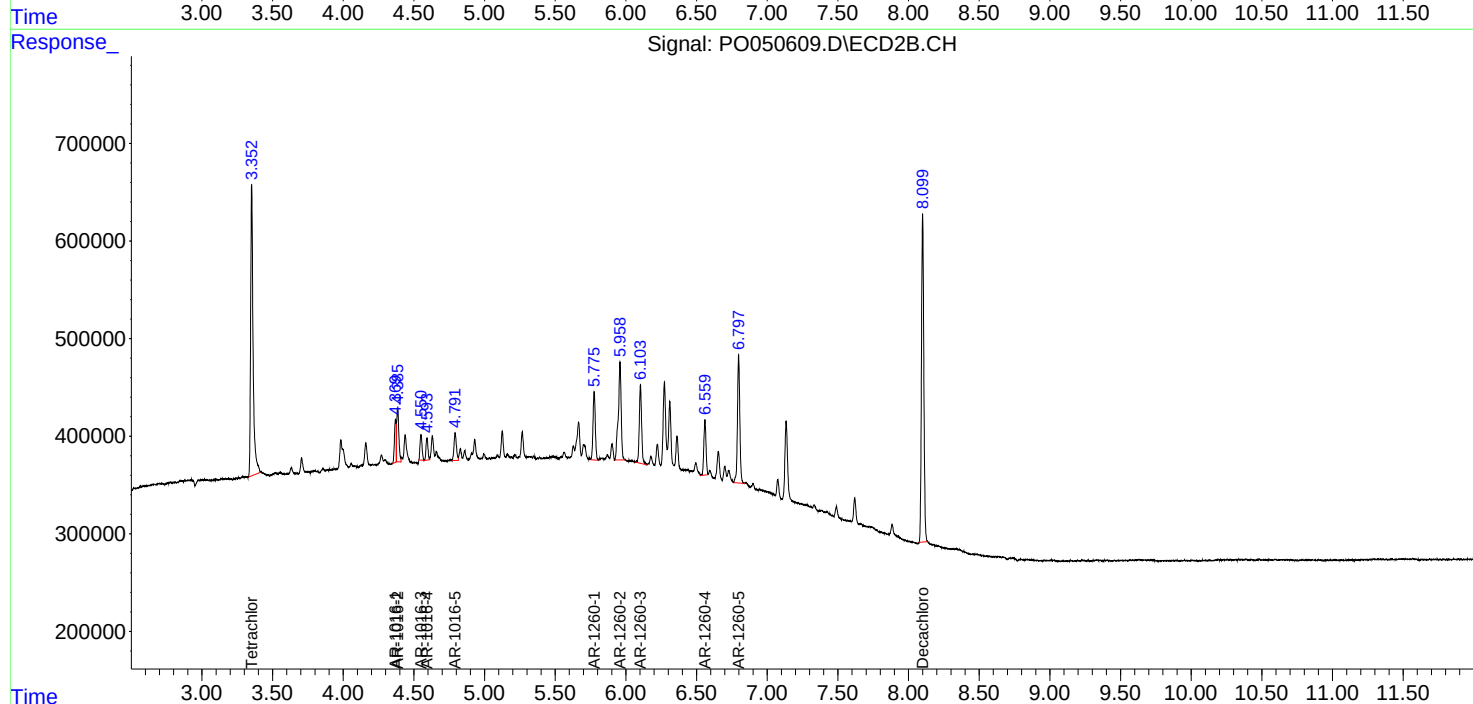
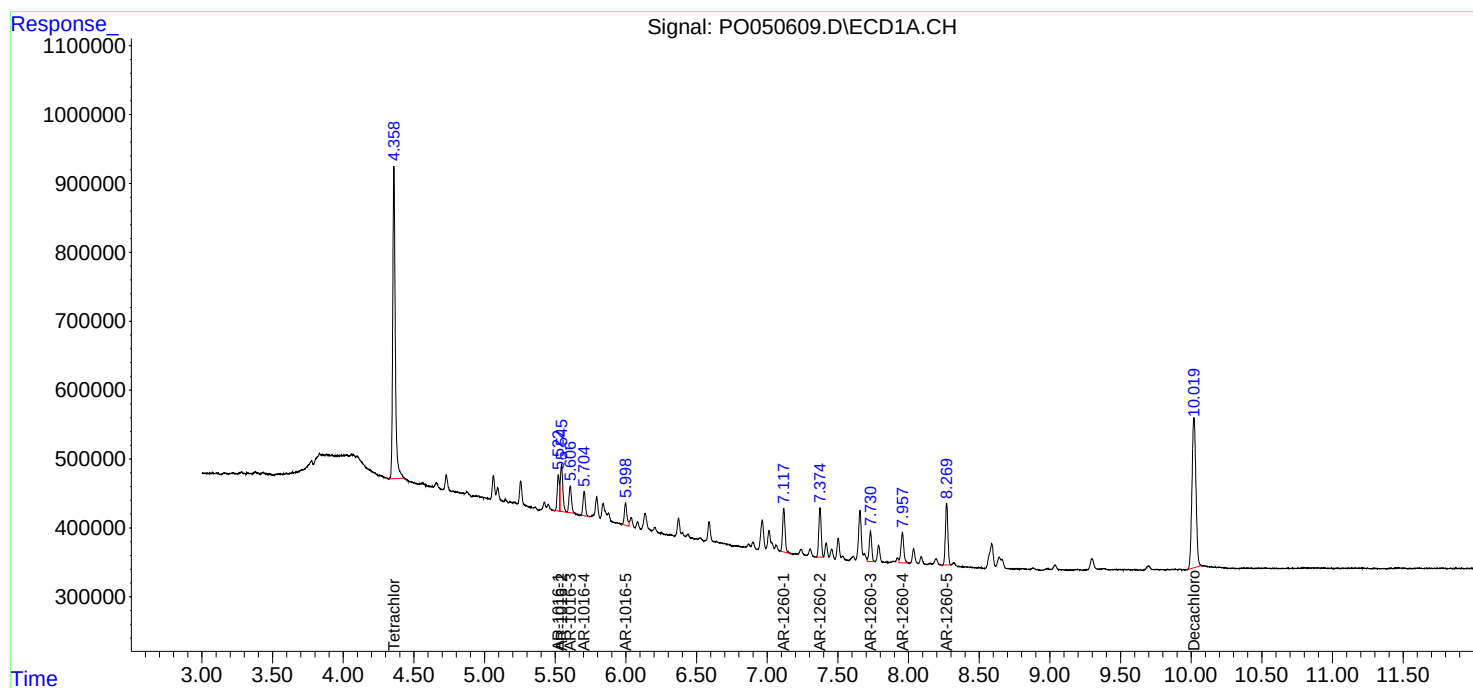
Instrument :
ECD_O
ClientSampleId :
PB114169BSD

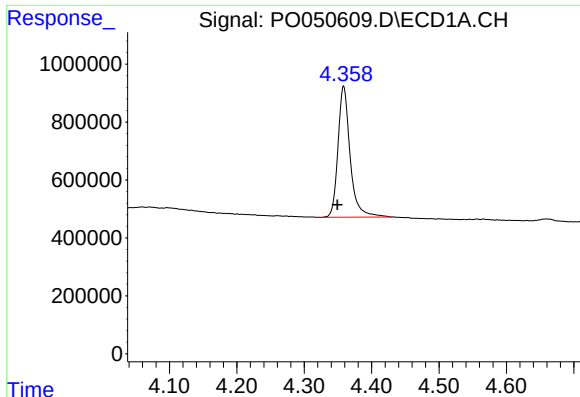
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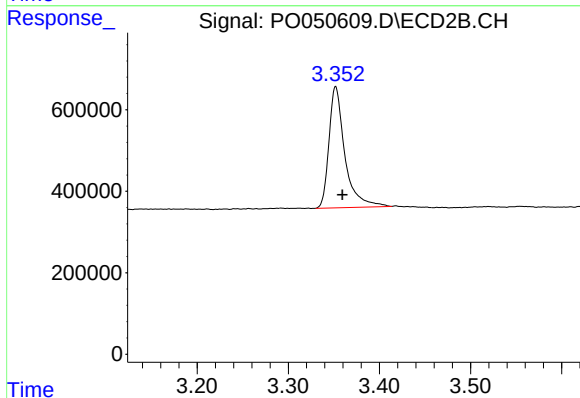
#1 Tetrachloro-m-xylene

R.T.: 4.358 min
Delta R.T.: 0.009 min
Response: 5681756
Conc: 19.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114169BSD

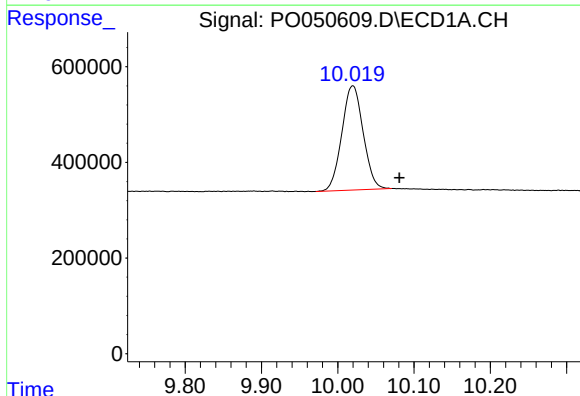
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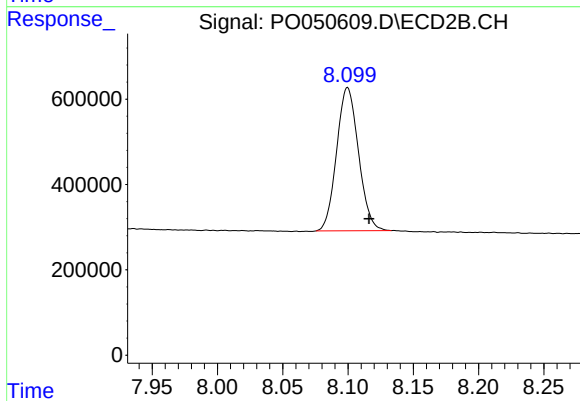
#1 Tetrachloro-m-xylene

R.T.: 3.352 min
Delta R.T.: -0.007 min
Response: 3595803
Conc: 18.29 ng/ml



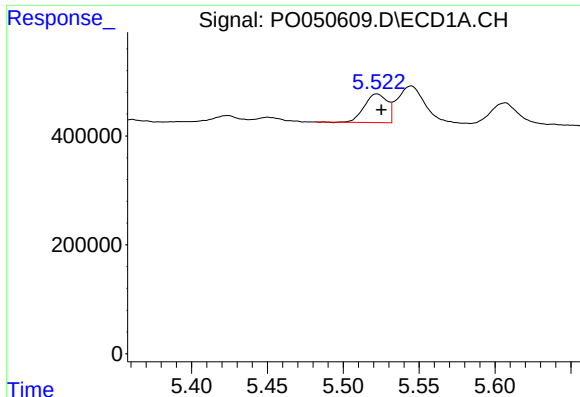
#2 Decachlorobiphenyl

R.T.: 10.019 min
Delta R.T.: -0.061 min
Response: 4231712
Conc: 19.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.016 min
Response: 3918415
Conc: 20.50 ng/ml



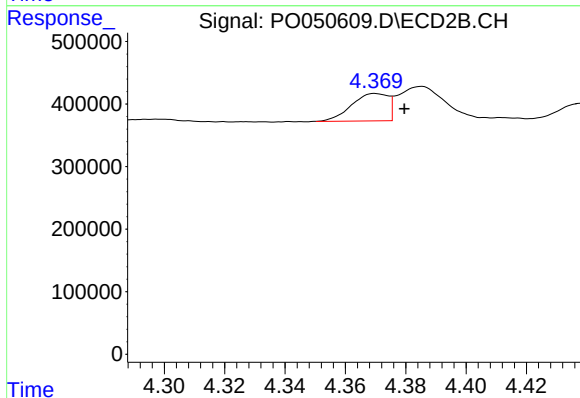
#3 AR-1016-1

R.T.: 5.522 min
Delta R.T.: -0.003 min
Response: 556942
Conc: 47.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114169BSD

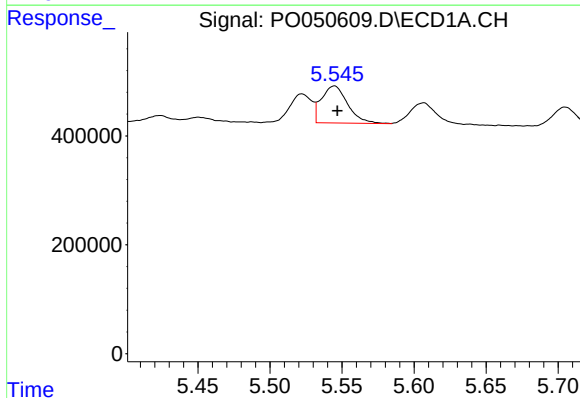
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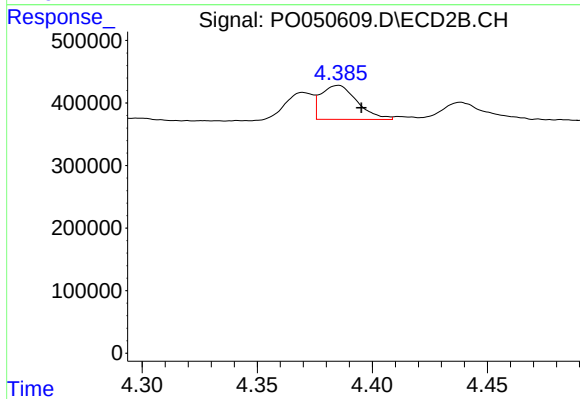
#3 AR-1016-1

R.T.: 4.369 min
Delta R.T.: -0.010 min
Response: 388442
Conc: 50.26 ng/ml m



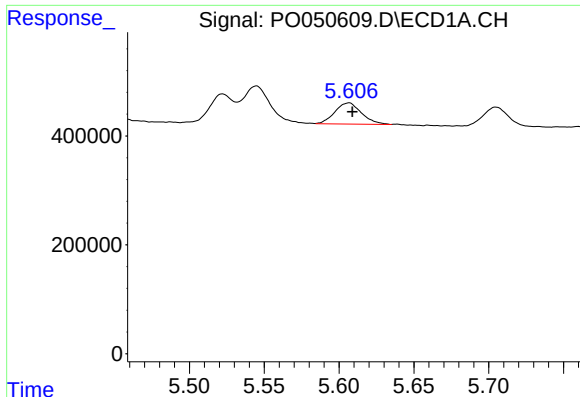
#4 AR-1016-2

R.T.: 5.545 min
Delta R.T.: -0.002 min
Response: 861942
Conc: 48.72 ng/ml



#4 AR-1016-2

R.T.: 4.385 min
Delta R.T.: -0.010 min
Response: 597229
Conc: 44.28 ng/ml



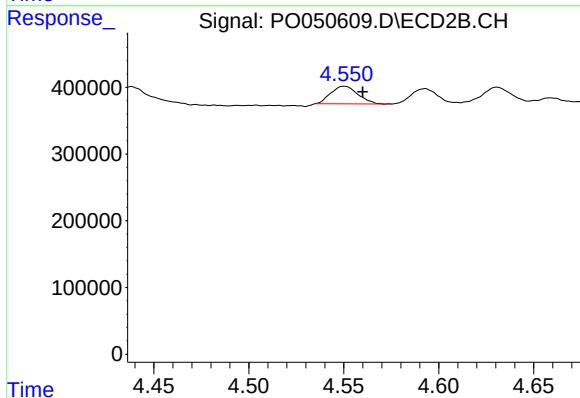
#5 AR-1016-3

R.T.: 5.607 min
Delta R.T.: -0.002 min
Response: 479799
Conc: 44.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114169BSD

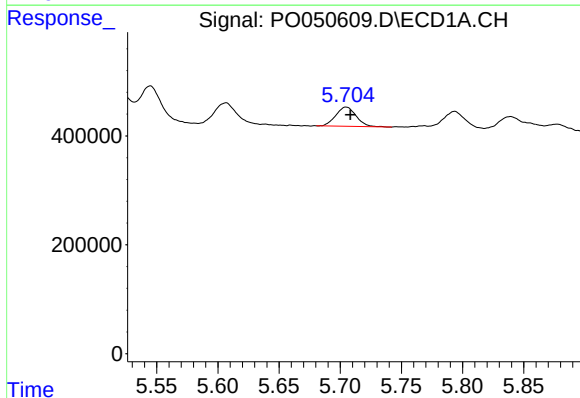
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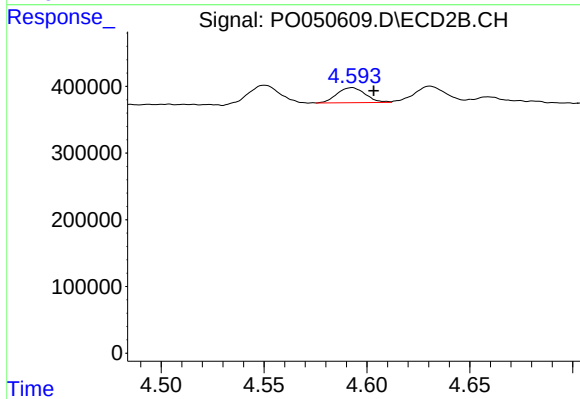
#5 AR-1016-3

R.T.: 4.550 min
Delta R.T.: -0.010 min
Response: 260701
Conc: 39.69 ng/ml



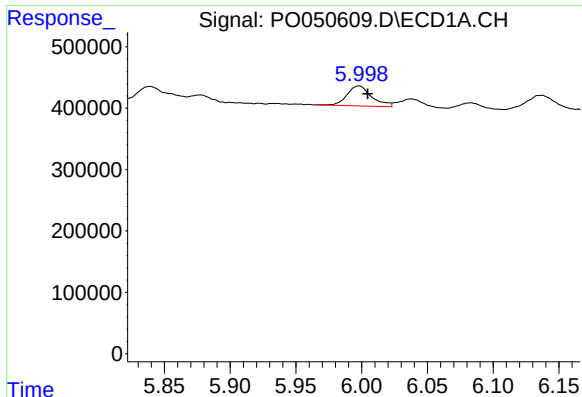
#6 AR-1016-4

R.T.: 5.705 min
Delta R.T.: -0.004 min
Response: 407537
Conc: 46.10 ng/ml



#6 AR-1016-4

R.T.: 4.593 min
Delta R.T.: -0.011 min
Response: 217390
Conc: 41.04 ng/ml



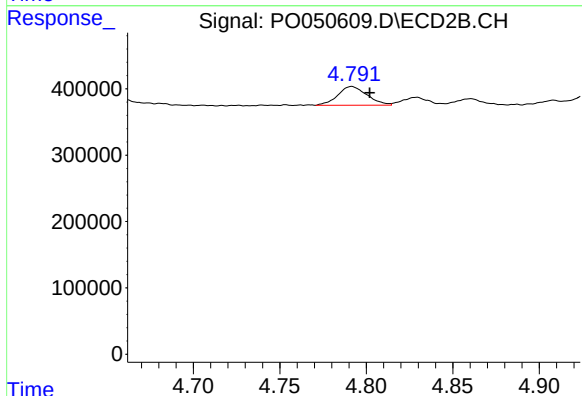
#7 AR-1016-5

R.T.: 5.998 min
Delta R.T.: -0.006 min
Response: 423739
Conc: 49.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114169BSD

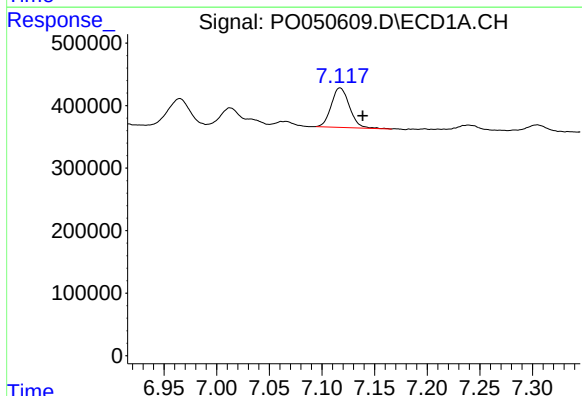
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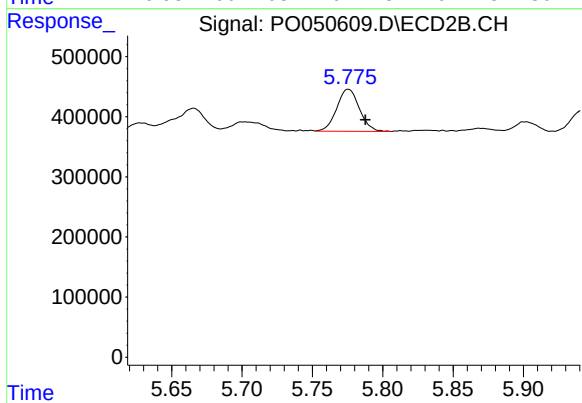
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.010 min
Response: 333300
Conc: 48.13 ng/ml



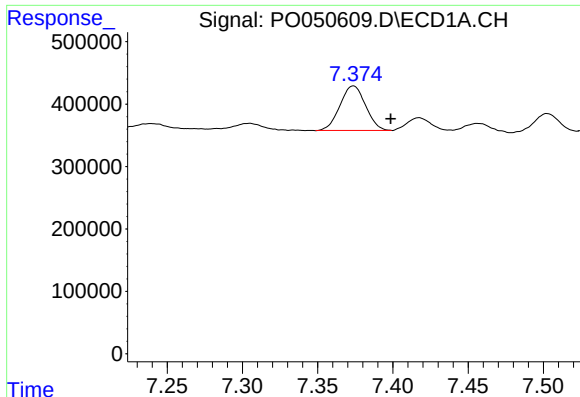
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: -0.022 min
Response: 762688
Conc: 44.78 ng/ml



#31 AR-1260-1

R.T.: 5.776 min
Delta R.T.: -0.012 min
Response: 785978
Conc: 51.88 ng/ml



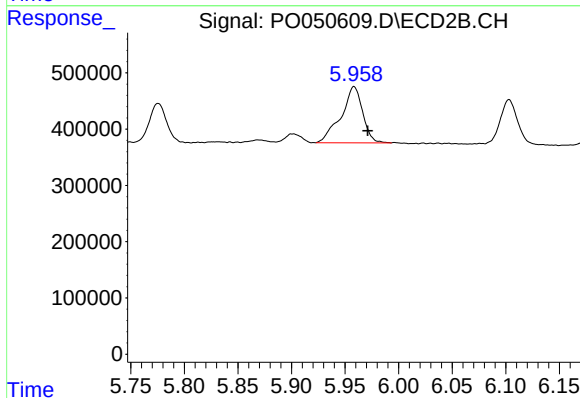
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: -0.025 min
Response: 847496
Conc: 42.86 ng/ml m

Instrument :
ECD_O
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PB114169BSD

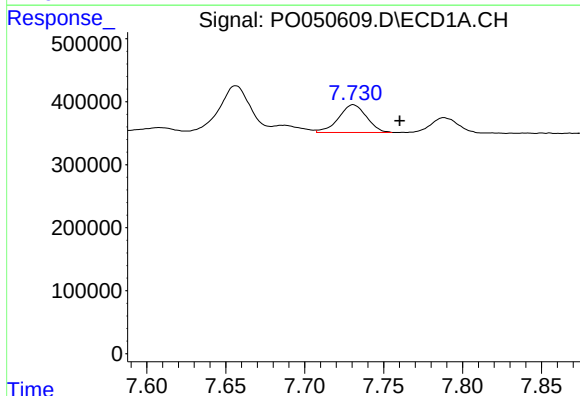
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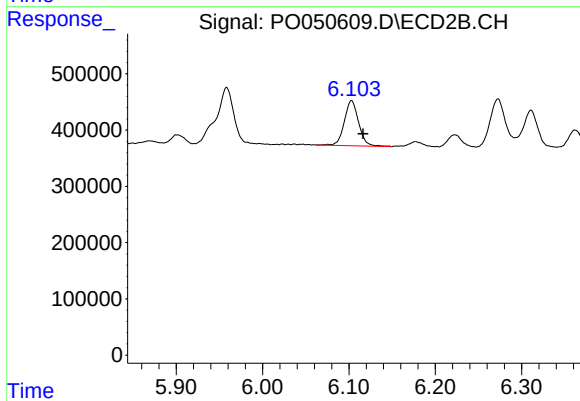
#32 AR-1260-2

R.T.: 5.958 min
Delta R.T.: -0.013 min
Response: 1405145
Conc: 75.96 ng/ml



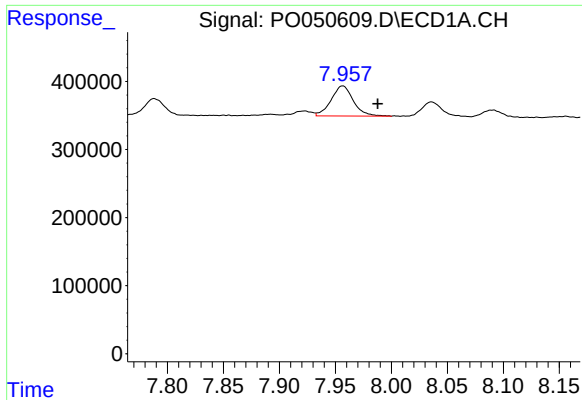
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.030 min
Response: 543016
Conc: 37.94 ng/ml m



#33 AR-1260-3

R.T.: 6.103 min
Delta R.T.: -0.013 min
Response: 919042
Conc: 53.70 ng/ml



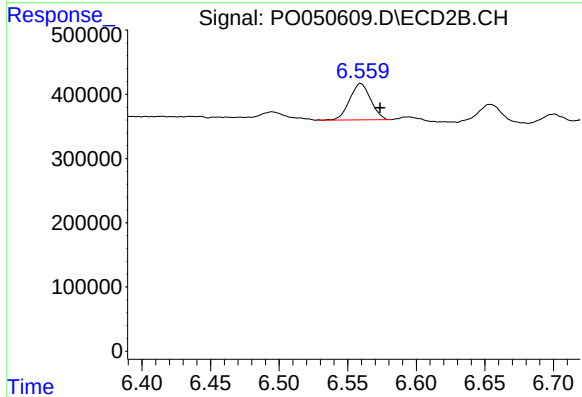
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.031 min
Response: 607607
Conc: 37.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114169BSD

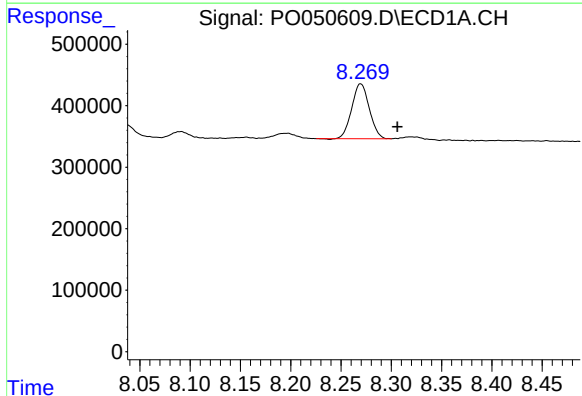
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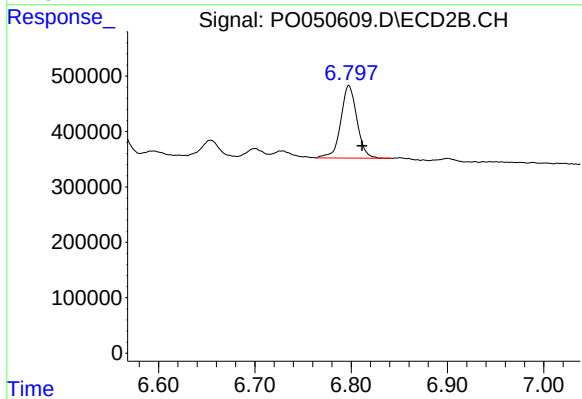
#34 AR-1260-4

R.T.: 6.559 min
Delta R.T.: -0.014 min
Response: 604580
Conc: 44.59 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.037 min
Response: 1083351
Conc: 35.66 ng/ml



#35 AR-1260-5

R.T.: 6.798 min
Delta R.T.: -0.014 min
Response: 1515777
Conc: 49.60 ng/ml