

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
 Data File : P0050982.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2018 20:55
 Operator : SM/SJ
 Sample : PB114427BS
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114427BS

Manual Integrations
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Sohil
 11/6/2018 10:10:16 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:21:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 30 07:48:38 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...	4.351	3.346	11085435	4459901	22.177	20.519
2)	SA Decachlor...	10.008	8.089	5981449	5002787	19.244	19.558
Target Compounds							
3)	L1 AR-1016-1	5.514	4.362	859428	419704	45.054	45.671m
4)	L1 AR-1016-2	5.537	4.377	1443860	575911	51.821	37.165 #
5)	L1 AR-1016-3	5.600	4.542	826336	304001	50.203	37.954m
6)	L1 AR-1016-4	5.697	4.585	596366	239506	44.418	39.362
7)	L1 AR-1016-5	5.988	4.783	627635	339971	46.519	39.396
31)	L7 AR-1260-1	7.110	5.766	952565	834608	37.028	40.367
32)	L7 AR-1260-2	7.367	5.949	1118254	1078260	37.801	37.550
33)	L7 AR-1260-3	7.724	6.093	667254	909745	31.484	36.890
34)	L7 AR-1260-4	7.950	6.550	668570	663146	29.217	32.152
35)	L7 AR-1260-5	8.262	6.789	1458178	1753092	33.106	33.738

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

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Acq On : 02 Nov 2018 20:55
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Sample : PB114427BS
Misc :
ALS Vial : 36 Sample Multiplier: 1

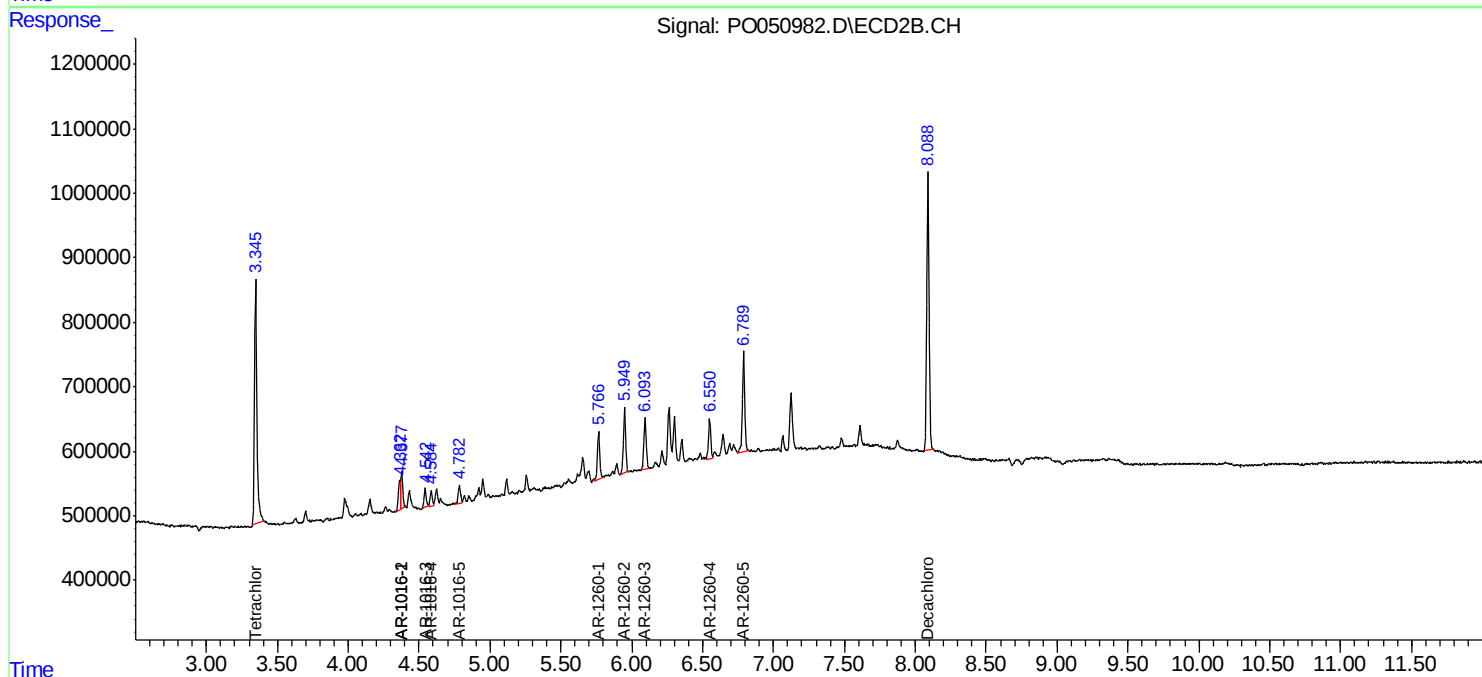
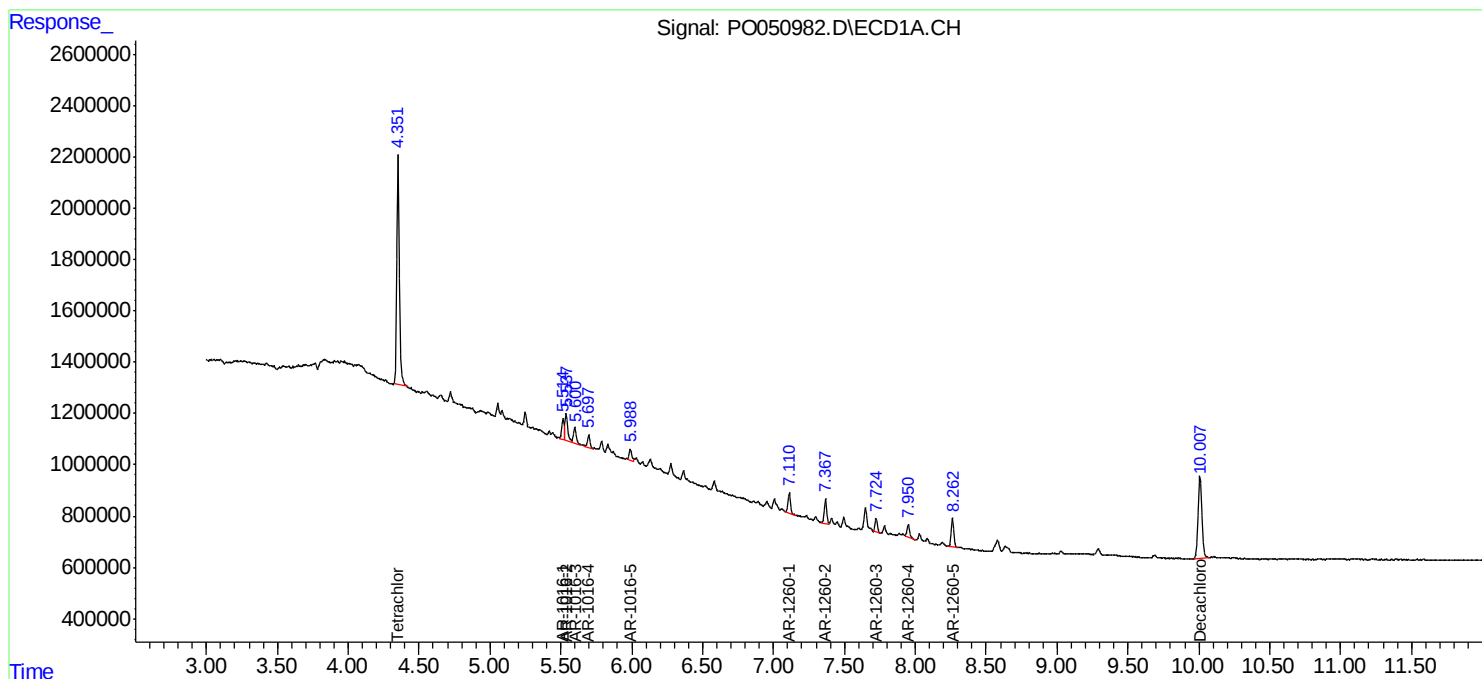
Instrument :
ECD_O
ClientSampleId :
PB114427BS

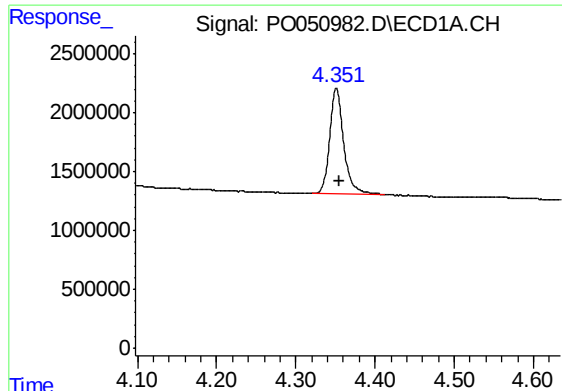
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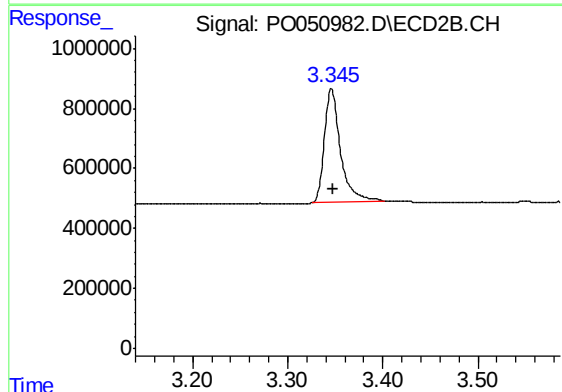
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 11085435
Conc: 22.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114427BS

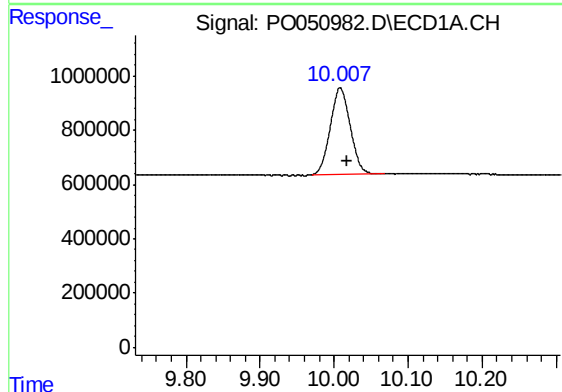
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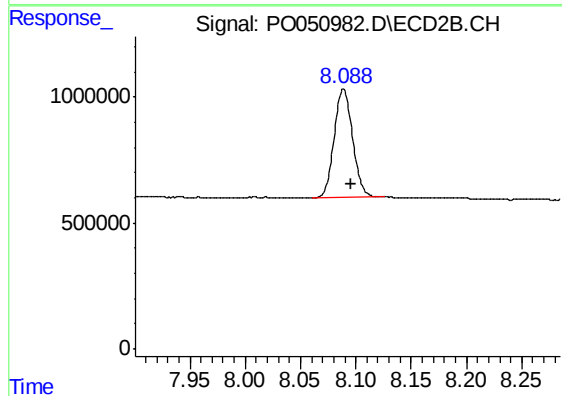
#1 Tetrachloro-m-xylene

R.T.: 3.346 min
Delta R.T.: -0.002 min
Response: 4459901
Conc: 20.52 ng/ml



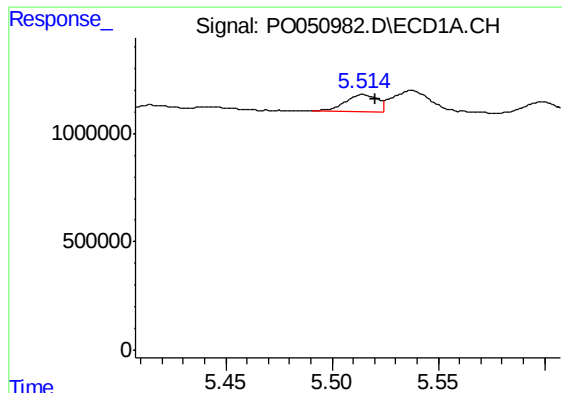
#2 Decachlorobiphenyl

R.T.: 10.008 min
Delta R.T.: -0.009 min
Response: 5981449
Conc: 19.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: -0.007 min
Response: 5002787
Conc: 19.56 ng/ml



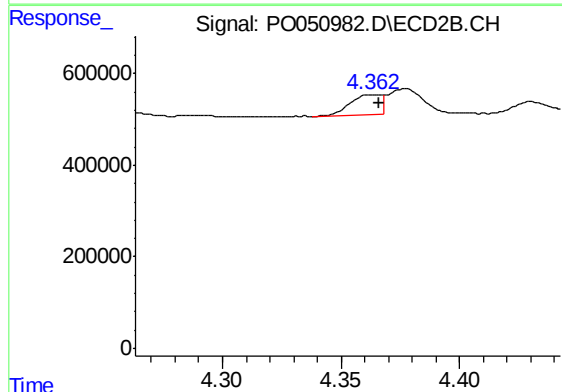
#3 AR-1016-1

R.T.: 5.514 min
Delta R.T.: -0.006 min
Response: 859428
Conc: 45.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114427BS

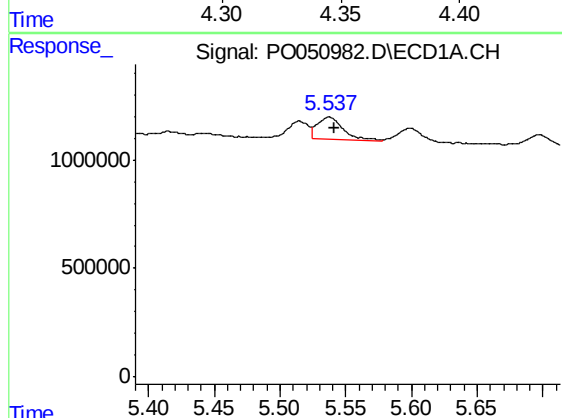
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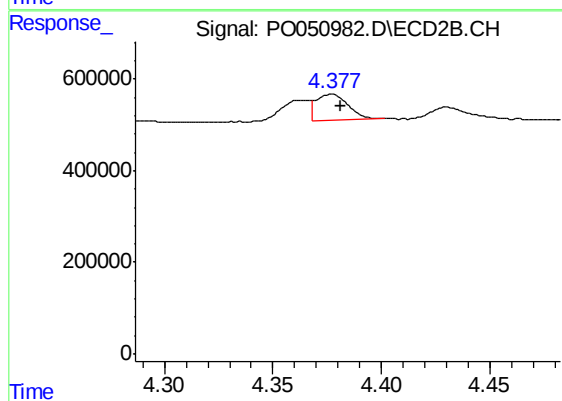
#3 AR-1016-1

R.T.: 4.362 min
Delta R.T.: -0.004 min
Response: 419704
Conc: 45.67 ng/ml m



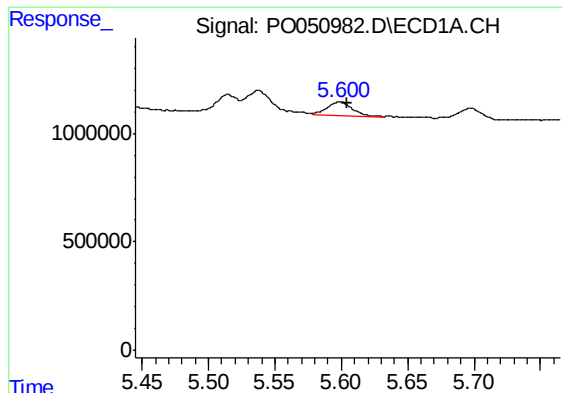
#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.005 min
Response: 1443860
Conc: 51.82 ng/ml



#4 AR-1016-2

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 575911
Conc: 37.16 ng/ml



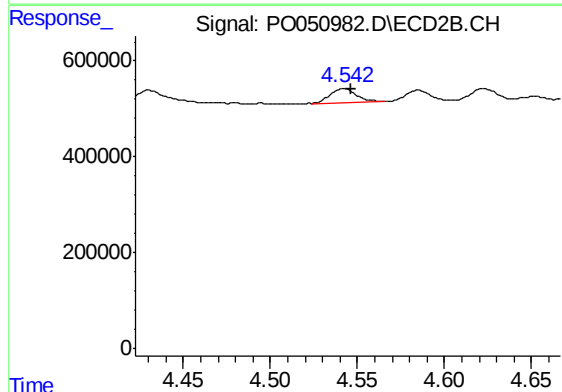
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.004 min
Response: 826336
Conc: 50.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114427BS

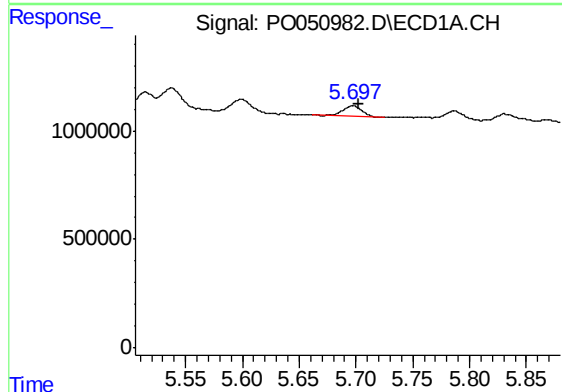
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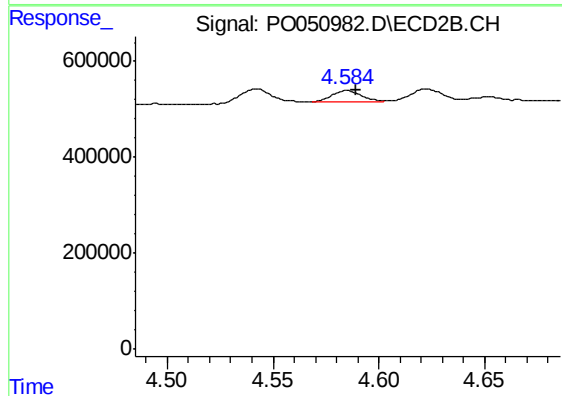
#5 AR-1016-3

R.T.: 4.542 min
Delta R.T.: -0.004 min
Response: 304001
Conc: 37.95 ng/ml m



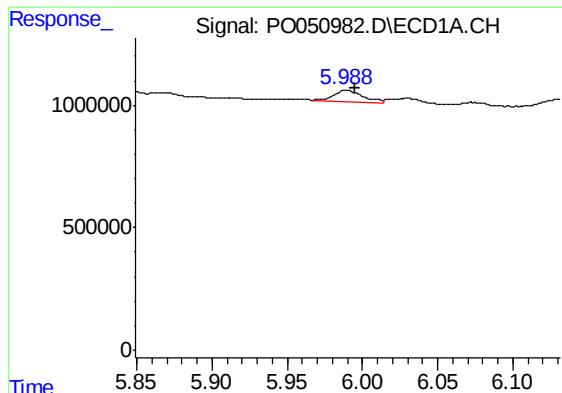
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: -0.005 min
Response: 596366
Conc: 44.42 ng/ml



#6 AR-1016-4

R.T.: 4.585 min
Delta R.T.: -0.004 min
Response: 239506
Conc: 39.36 ng/ml



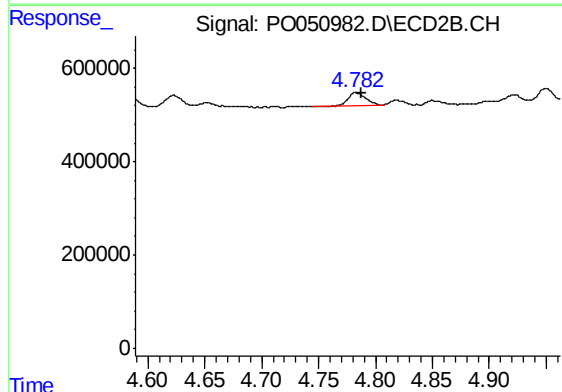
#7 AR-1016-5

R.T.: 5.988 min
Delta R.T.: -0.007 min
Response: 627635
Conc: 46.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114427BS

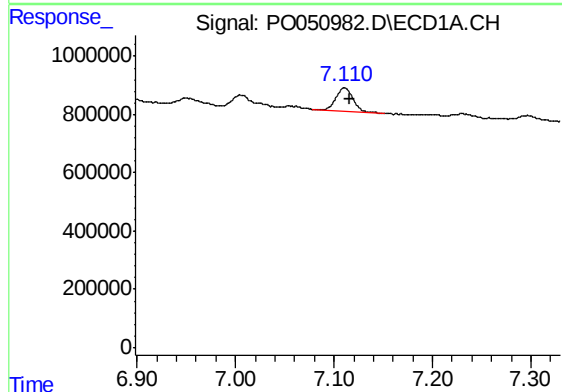
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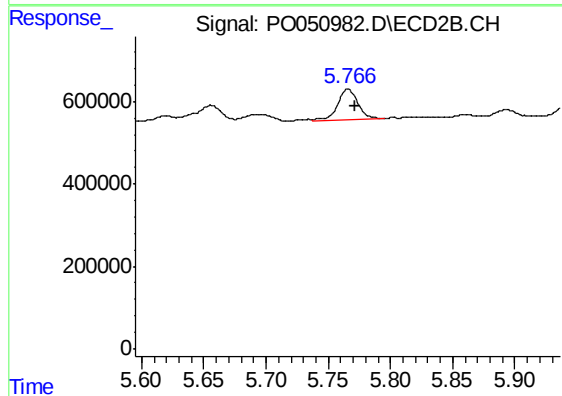
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.005 min
Response: 339971
Conc: 39.40 ng/ml



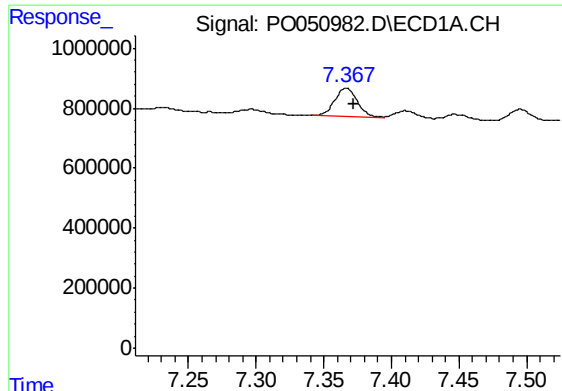
#31 AR-1260-1

R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 952565
Conc: 37.03 ng/ml



#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: -0.005 min
Response: 834608
Conc: 40.37 ng/ml



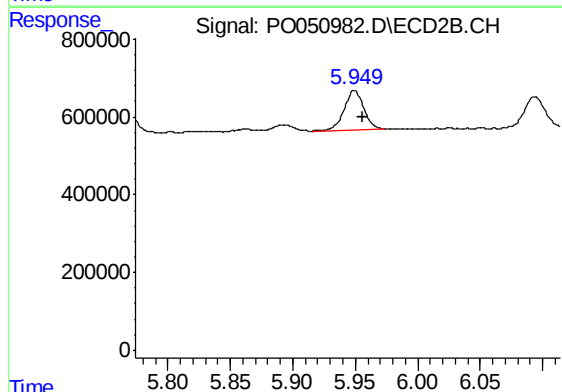
#32 AR-1260-2

R.T.: 7.367 min
Delta R.T.: -0.005 min
Response: 1118254
Conc: 37.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114427BS

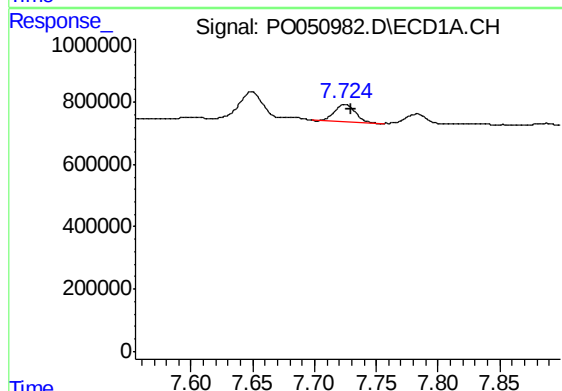
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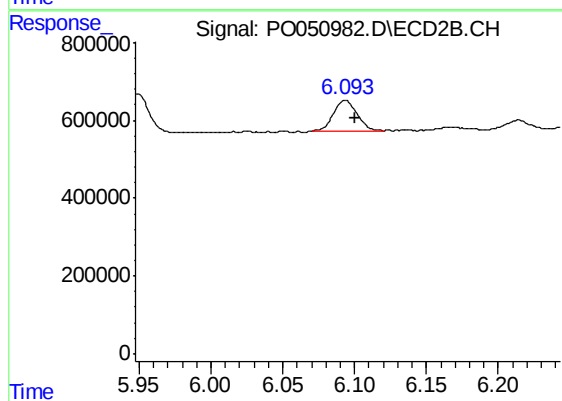
#32 AR-1260-2

R.T.: 5.949 min
Delta R.T.: -0.006 min
Response: 1078260
Conc: 37.55 ng/ml



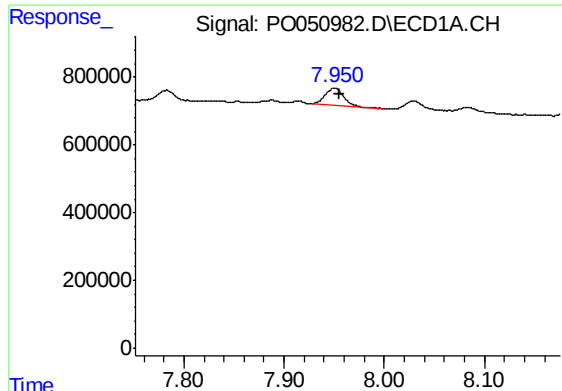
#33 AR-1260-3

R.T.: 7.724 min
Delta R.T.: -0.005 min
Response: 667254
Conc: 31.48 ng/ml



#33 AR-1260-3

R.T.: 6.093 min
Delta R.T.: -0.007 min
Response: 909745
Conc: 36.89 ng/ml



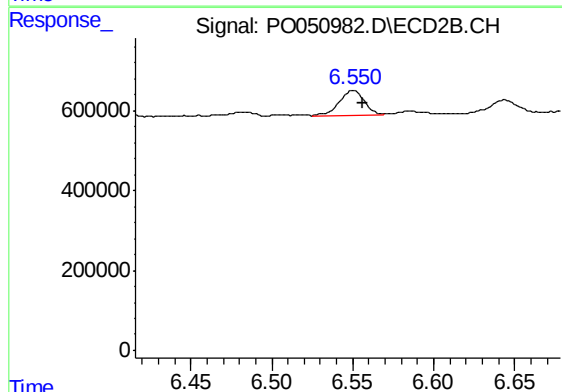
#34 AR-1260-4

R.T.: 7.950 min
Delta R.T.: -0.005 min
Response: 668570
Conc: 29.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114427BS

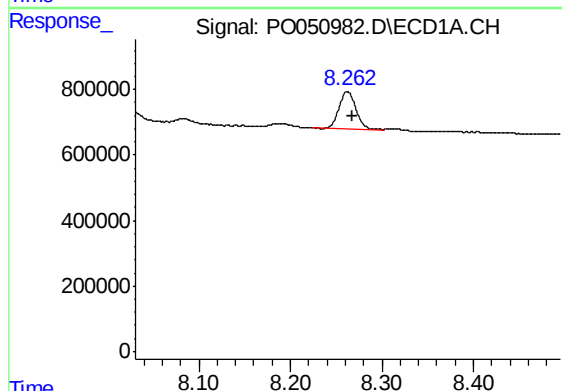
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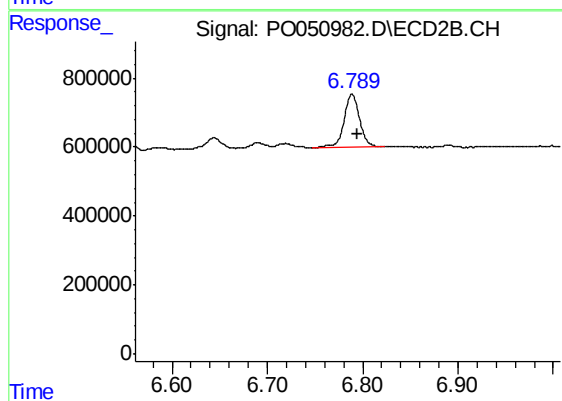
#34 AR-1260-4

R.T.: 6.550 min
Delta R.T.: -0.006 min
Response: 663146
Conc: 32.15 ng/ml



#35 AR-1260-5

R.T.: 8.262 min
Delta R.T.: -0.005 min
Response: 1458178
Conc: 33.11 ng/ml



#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 1753092
Conc: 33.74 ng/ml