

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
 Data File : P0050983.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2018 21:12
 Operator : SM/SJ
 Sample : PB114427BSD
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114427BSD

Manual Integrations
 APPROVED

Sohil
 11/6/2018 10:10:17 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:21:51 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	10367016	4176854	20.740	19.217
2)	SA Decachlor...	10.009	8.089	5669578	4768133	18.240	18.641
Target Compounds							
3)	L1 AR-1016-1	5.514	4.361	884281	430094	46.357	46.802m
4)	L1 AR-1016-2	5.537	4.377	1330085	730282	47.738	47.127
5)	L1 AR-1016-3	5.597	4.542	757286	426911	46.008	53.299m
6)	L1 AR-1016-4	5.698	4.584	604761	379240	45.043	62.326m#
7)	L1 AR-1016-5	5.989	4.797	641221	248492	47.526	28.796m#
31)	L7 AR-1260-1	7.110	5.766	999198	825425	38.840	39.922m
32)	L7 AR-1260-2	7.366	5.950	1193313	1221162	40.339	42.526m
33)	L7 AR-1260-3	7.724	6.094	758482	959933	35.789	38.926
34)	L7 AR-1260-4	7.950	6.551	840275	716754	36.721	34.751
35)	L7 AR-1260-5	8.263	6.788	1584522	1870128	35.975	35.990m

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

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Acq On : 02 Nov 2018 21:12
Operator : SM/SJ
Sample : PB114427BSD
Misc :
ALS Vial : 37 Sample Multiplier: 1

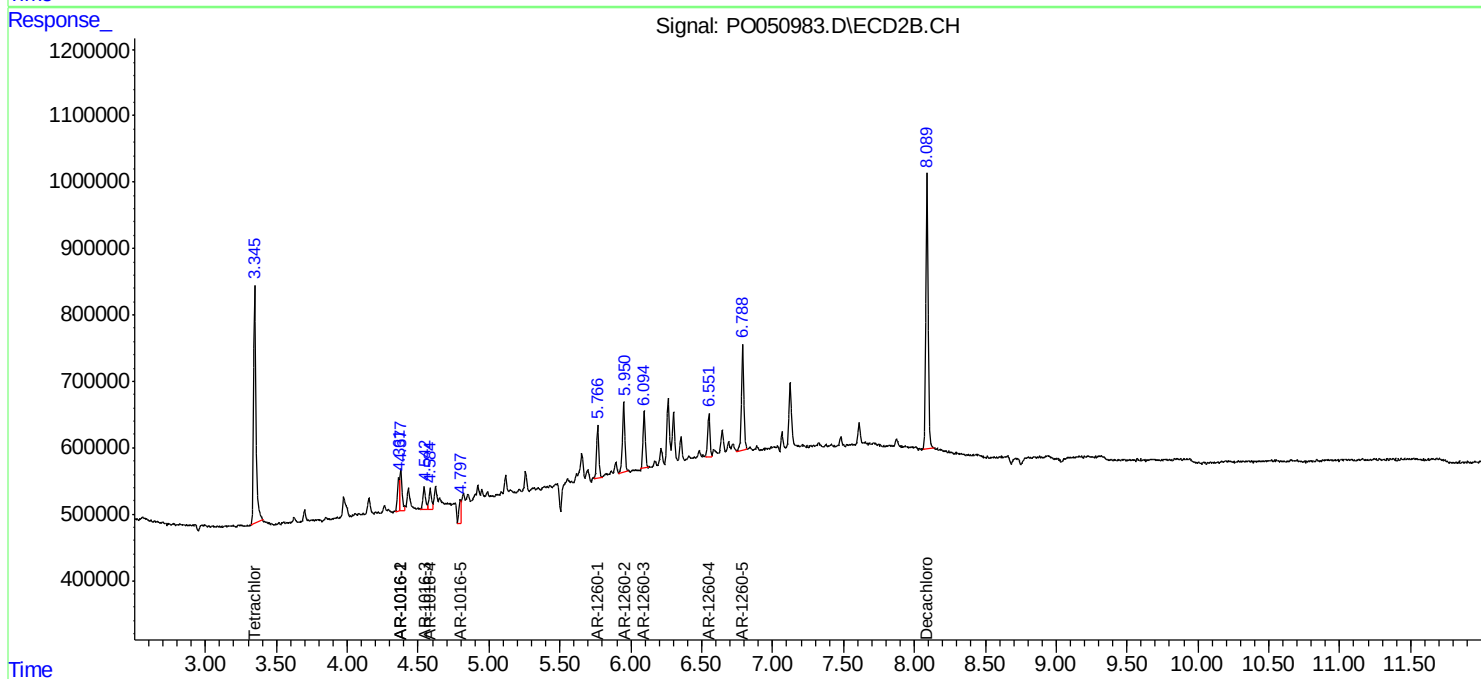
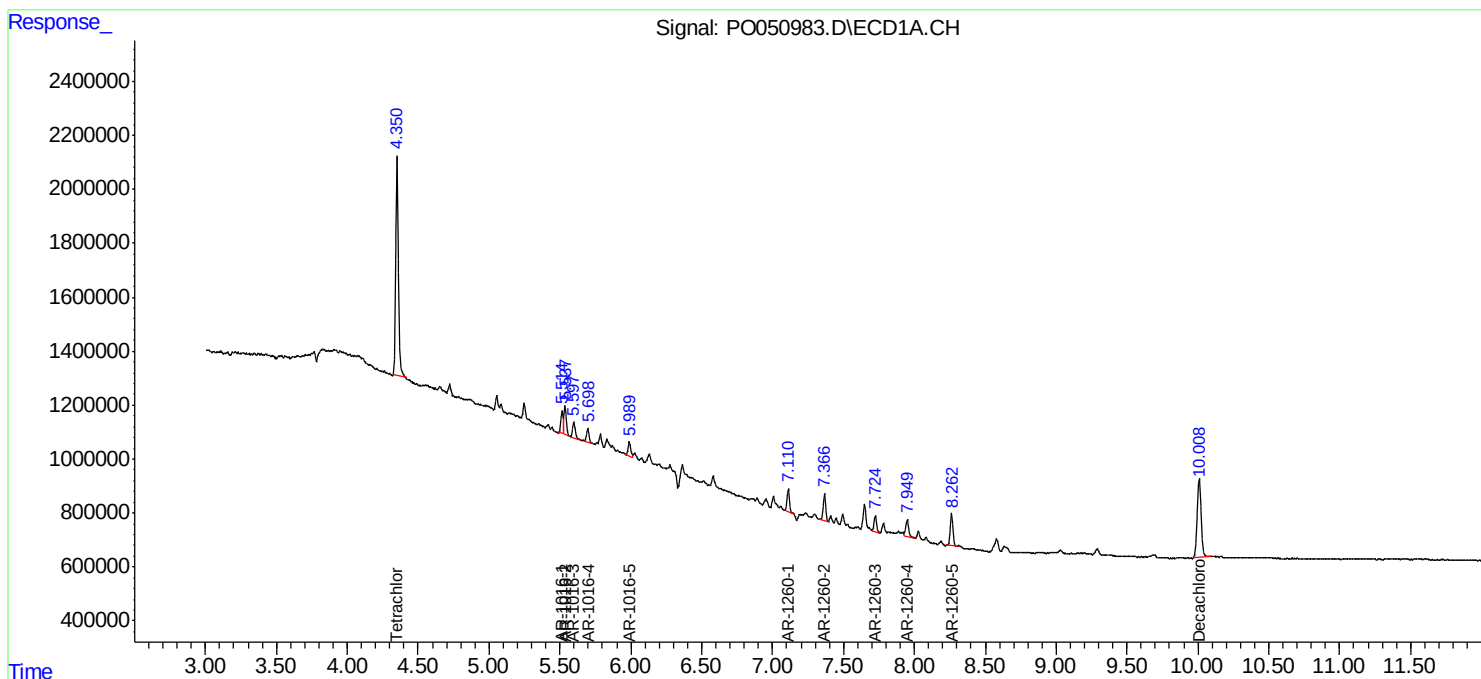
Instrument :
ECD_O
ClientSampleId :
PB114427BSD

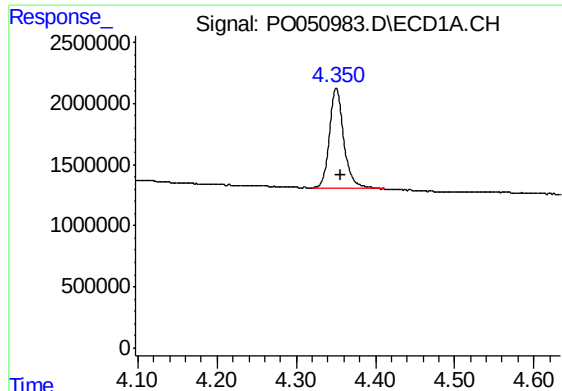
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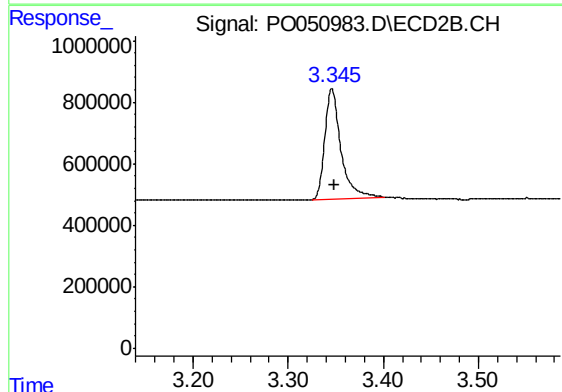
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.005 min
Response: 10367016
Conc: 20.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114427BSD

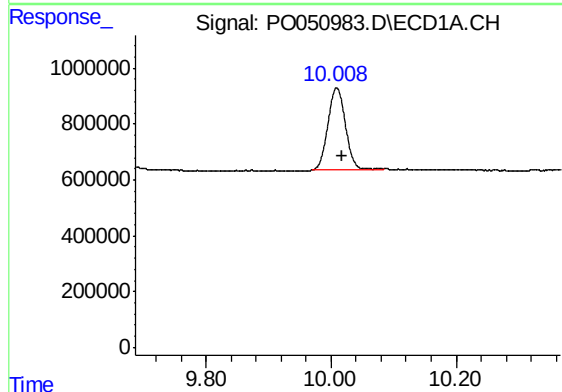
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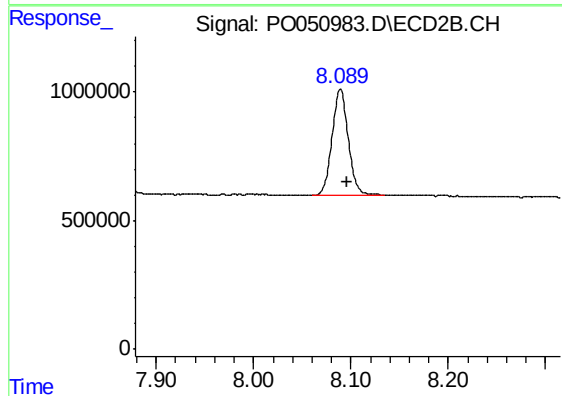
#1 Tetrachloro-m-xylene

R.T.: 3.346 min
Delta R.T.: -0.002 min
Response: 4176854
Conc: 19.22 ng/ml



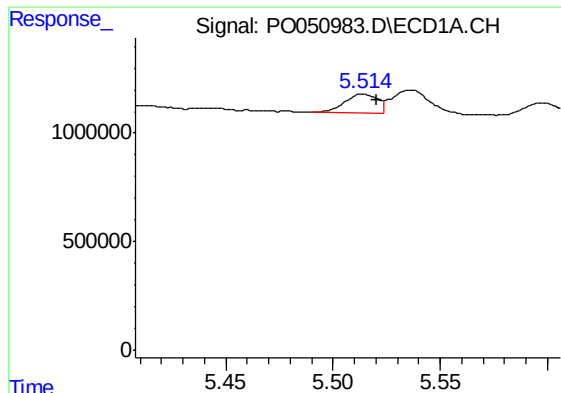
#2 Decachlorobiphenyl

R.T.: 10.009 min
Delta R.T.: -0.008 min
Response: 5669578
Conc: 18.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: -0.006 min
Response: 4768133
Conc: 18.64 ng/ml



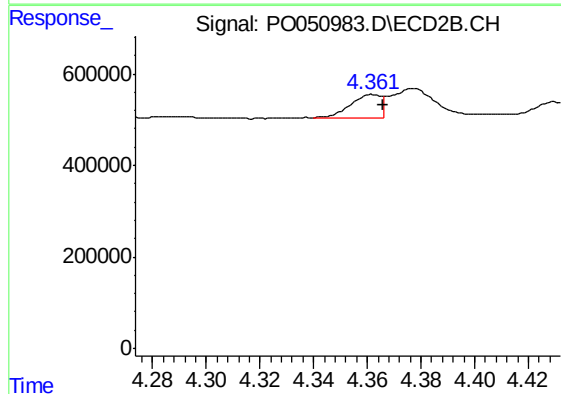
#3 AR-1016-1

R.T.: 5.514 min
Delta R.T.: -0.006 min
Response: 884281
Conc: 46.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114427BSD

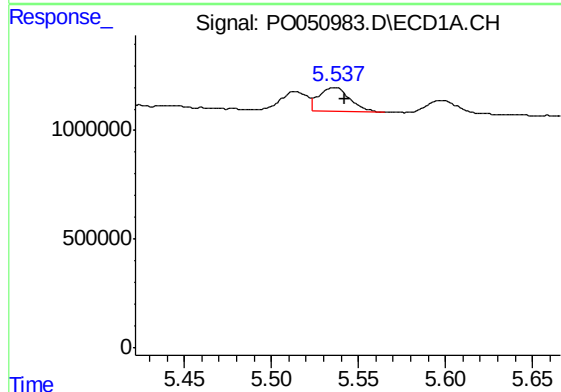
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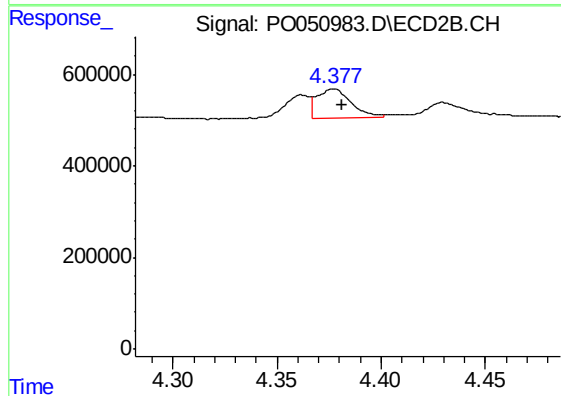
#3 AR-1016-1

R.T.: 4.361 min
Delta R.T.: -0.005 min
Response: 430094
Conc: 46.80 ng/ml m



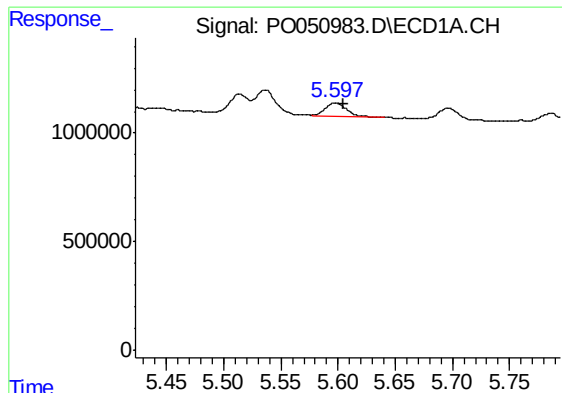
#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.004 min
Response: 1330085
Conc: 47.74 ng/ml



#4 AR-1016-2

R.T.: 4.377 min
Delta R.T.: -0.004 min
Response: 730282
Conc: 47.13 ng/ml



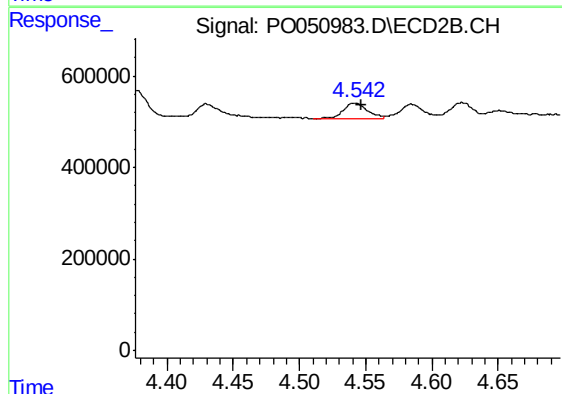
#5 AR-1016-3

R.T.: 5.597 min
Delta R.T.: -0.007 min
Response: 757286
Conc: 46.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114427BSD

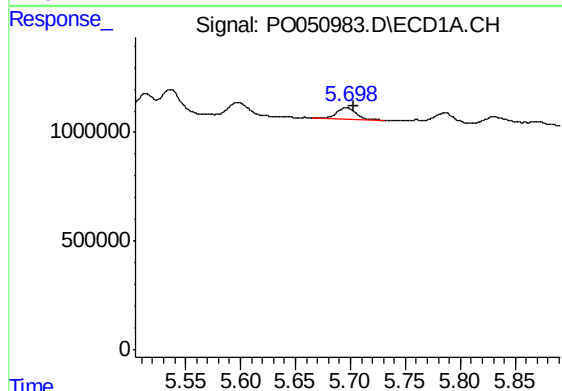
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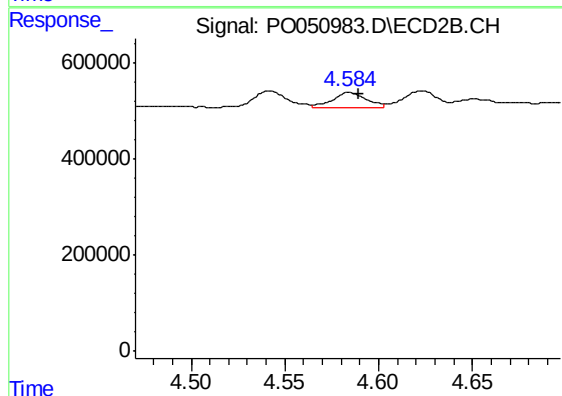
#5 AR-1016-3

R.T.: 4.542 min
Delta R.T.: -0.004 min
Response: 426911
Conc: 53.30 ng/ml m



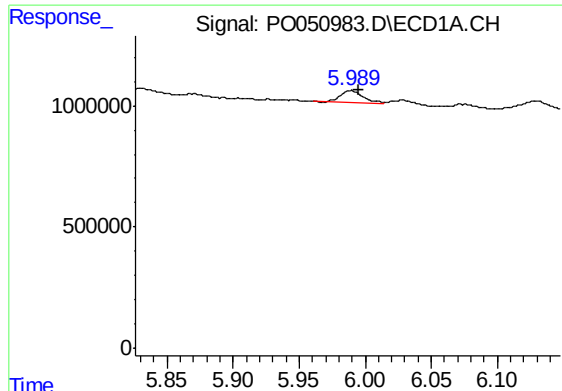
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.005 min
Response: 604761
Conc: 45.04 ng/ml



#6 AR-1016-4

R.T.: 4.584 min
Delta R.T.: -0.006 min
Response: 379240
Conc: 62.33 ng/ml m



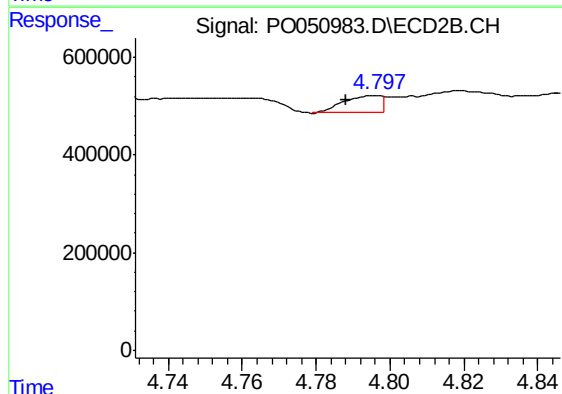
#7 AR-1016-5

R.T.: 5.989 min
Delta R.T.: -0.006 min
Response: 641221
Conc: 47.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114427BSD

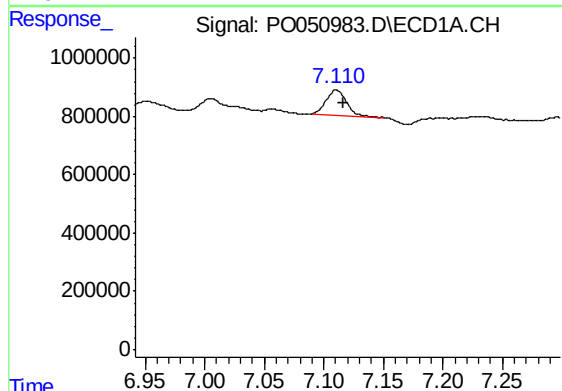
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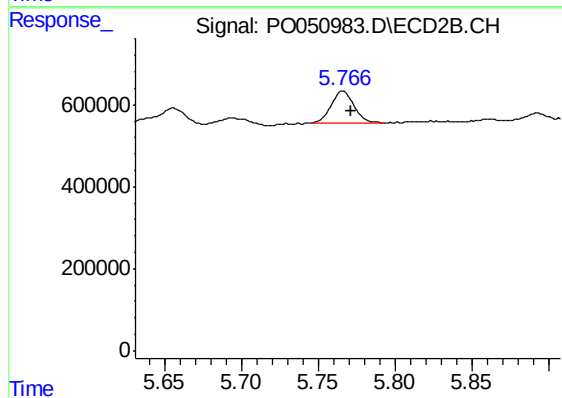
#7 AR-1016-5

R.T.: 4.797 min
Delta R.T.: 0.009 min
Response: 248492
Conc: 28.80 ng/ml m



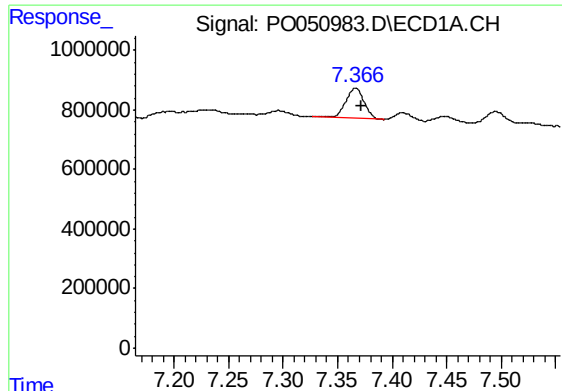
#31 AR-1260-1

R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 999198
Conc: 38.84 ng/ml



#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: -0.006 min
Response: 825425
Conc: 39.92 ng/ml m



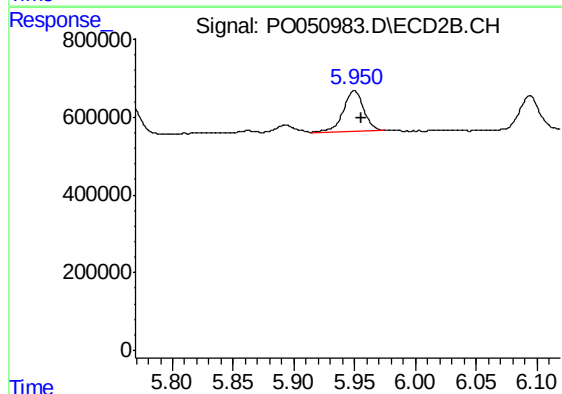
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.005 min
Response: 1193313
Conc: 40.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114427BSD

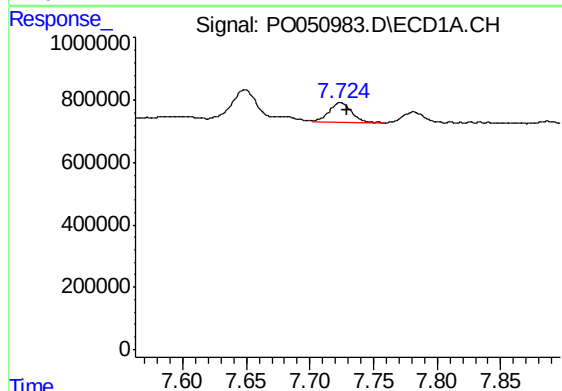
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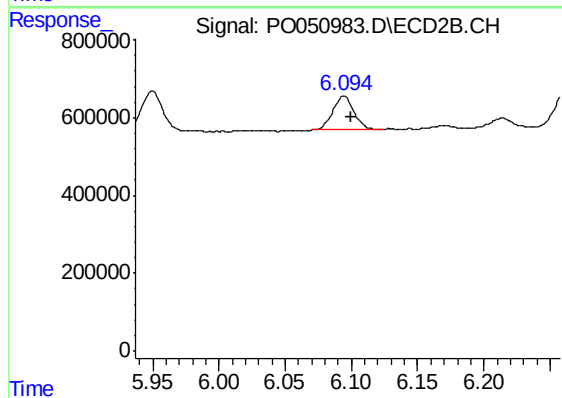
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.006 min
Response: 1221162
Conc: 42.53 ng/ml m



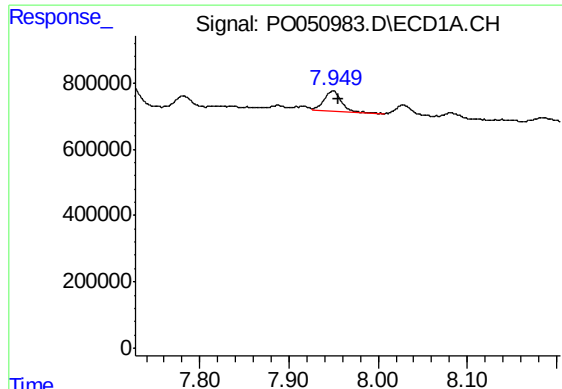
#33 AR-1260-3

R.T.: 7.724 min
Delta R.T.: -0.005 min
Response: 758482
Conc: 35.79 ng/ml



#33 AR-1260-3

R.T.: 6.094 min
Delta R.T.: -0.006 min
Response: 959933
Conc: 38.93 ng/ml



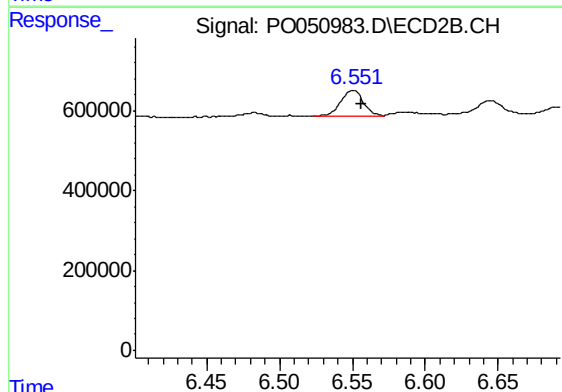
#34 AR-1260-4

R.T.: 7.950 min
Delta R.T.: -0.006 min
Response: 840275
Conc: 36.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114427BSD

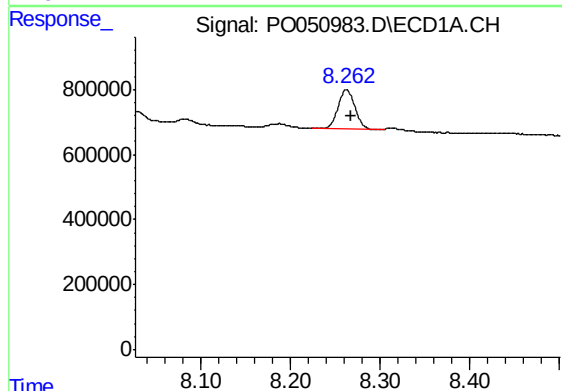
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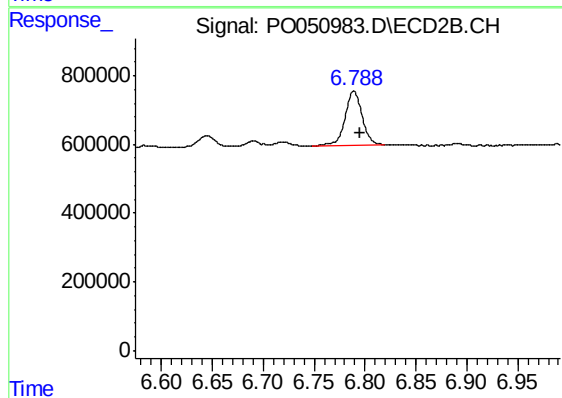
#34 AR-1260-4

R.T.: 6.551 min
Delta R.T.: -0.005 min
Response: 716754
Conc: 34.75 ng/ml



#35 AR-1260-5

R.T.: 8.263 min
Delta R.T.: -0.005 min
Response: 1584522
Conc: 35.97 ng/ml



#35 AR-1260-5

R.T.: 6.788 min
Delta R.T.: -0.007 min
Response: 1870128
Conc: 35.99 ng/ml m