

Data Path : \\74.0.250.170\Terastorage\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110218\
 Data File : P0050988.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2018 22:37
 Operator : SM/SJ
 Sample : PB114417BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB114417BS

Manual Integrations
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 11/6/2018 10:10:18 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 23:24:40 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...	4.352	3.346	12062872	4688003	24.133	21.568
2)	SA Decachlor...	10.011	8.090	6424790	5377509	20.670	21.023
Target Compounds							
3)	L1 AR-1016-1	5.516	4.362	4080700	1777980	213.922	193.476m
4)	L1 AR-1016-2	5.538	4.378	6068084	3168195	217.789	204.451
5)	L1 AR-1016-3	5.600	4.541	3529854	1567728	214.453	195.729
6)	L1 AR-1016-4	5.698	4.585	2873176	1283130	213.996	210.877
7)	L1 AR-1016-5	5.991	4.783	2827190	1652187	209.544	191.457
31)	L7 AR-1260-1	7.112	5.767	4642115	3547804	180.446	171.593
32)	L7 AR-1260-2	7.368	5.950	5273120	4834817	178.252	168.369
33)	L7 AR-1260-3	7.725	6.095	3333845	4094540	157.306	166.035
34)	L7 AR-1260-4	7.950	6.551	3603698	3065600	157.484	148.632
35)	L7 AR-1260-5	8.264	6.789	6733823	7937557	152.884	152.755

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

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Acq On : 02 Nov 2018 22:37
Operator : SM/SJ
Sample : PB114417BS
Misc :
ALS Vial : 40 Sample Multiplier: 1

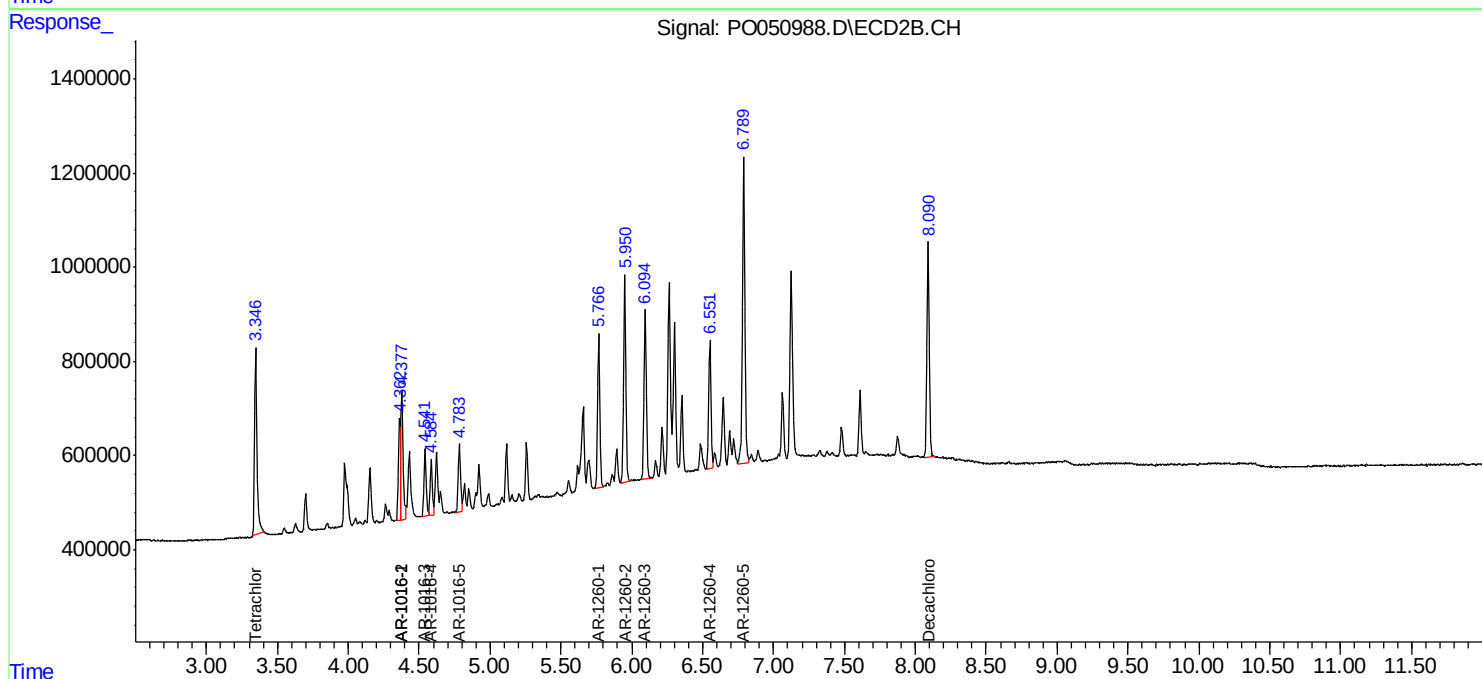
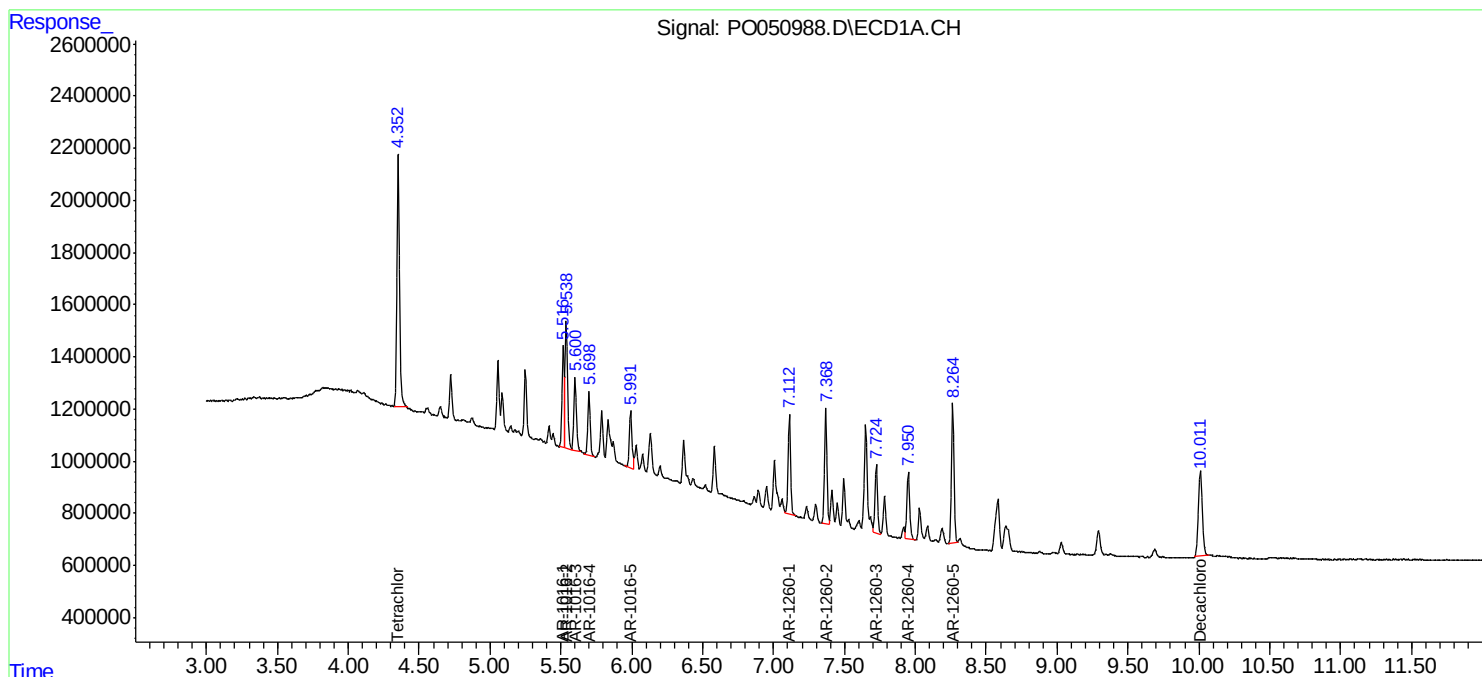
Instrument :
ECD_O
ClientSampled :
PB114417BS

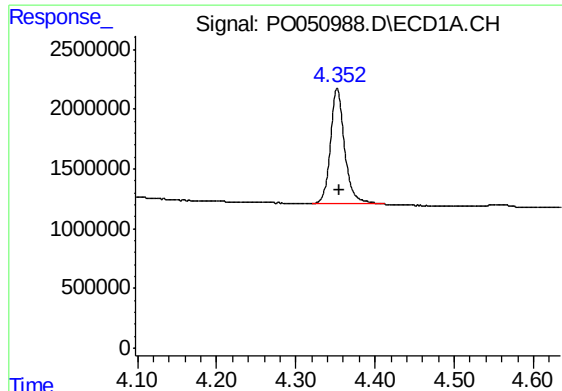
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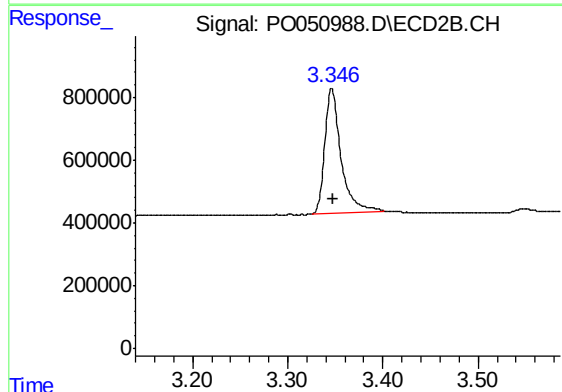
#1 Tetrachloro-m-xylene

R.T.: 4.352 min
Delta R.T.: -0.004 min
Response: 12062872
Conc: 24.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114417BS

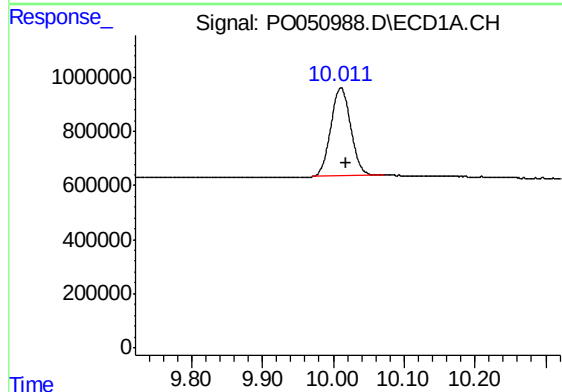
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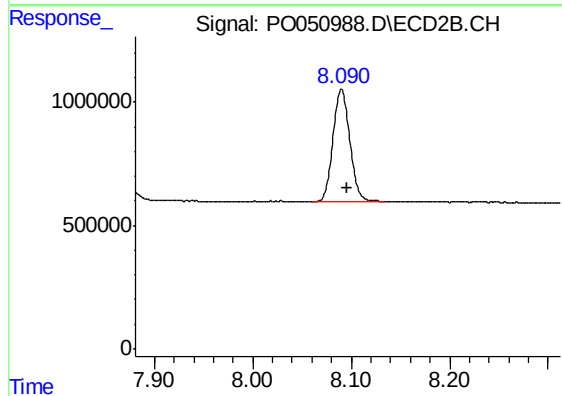
#1 Tetrachloro-m-xylene

R.T.: 3.346 min
Delta R.T.: -0.002 min
Response: 4688003
Conc: 21.57 ng/ml



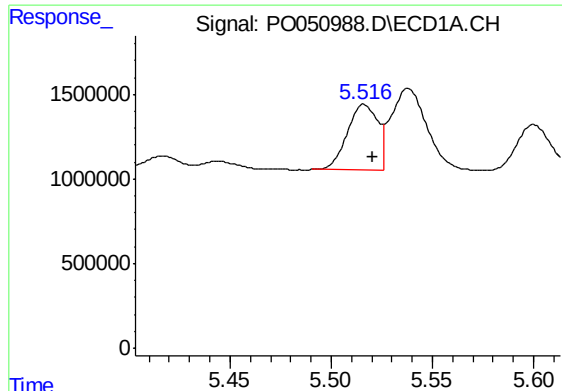
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: -0.006 min
Response: 6424790
Conc: 20.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: -0.006 min
Response: 5377509
Conc: 21.02 ng/ml



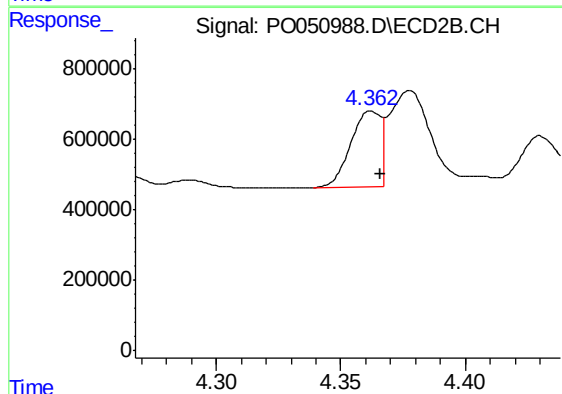
#3 AR-1016-1

R.T.: 5.516 min
Delta R.T.: -0.004 min
Response: 4080700
Conc: 213.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114417BS

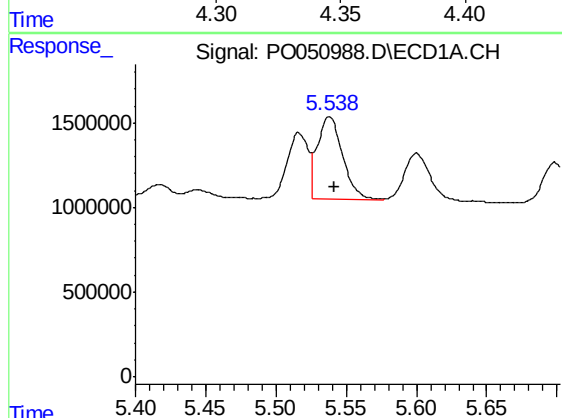
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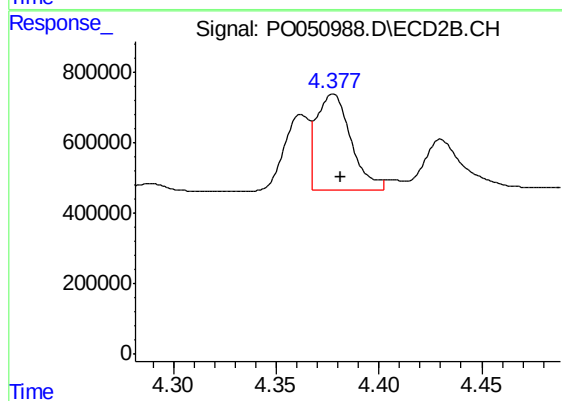
#3 AR-1016-1

R.T.: 4.362 min
Delta R.T.: -0.004 min
Response: 1777980
Conc: 193.48 ng/ml m



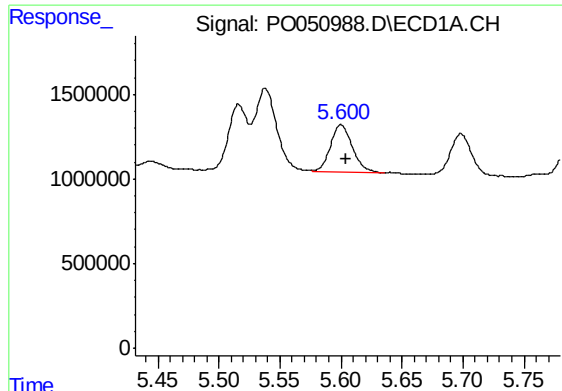
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: -0.004 min
Response: 6068084
Conc: 217.79 ng/ml



#4 AR-1016-2

R.T.: 4.378 min
Delta R.T.: -0.004 min
Response: 3168195
Conc: 204.45 ng/ml



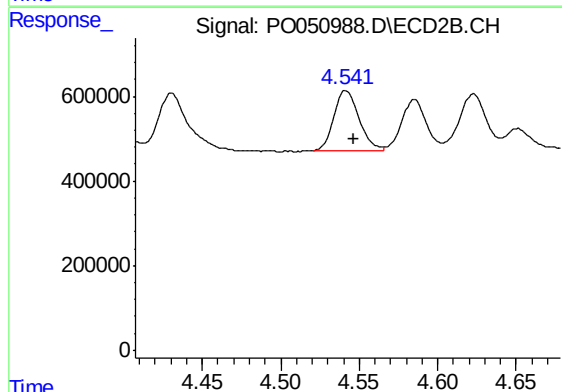
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: -0.004 min
Response: 3529854
Conc: 214.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114417BS

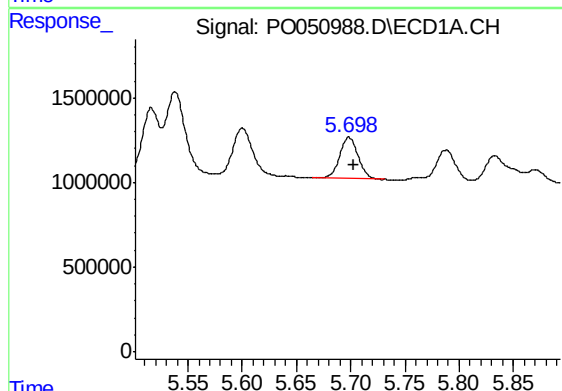
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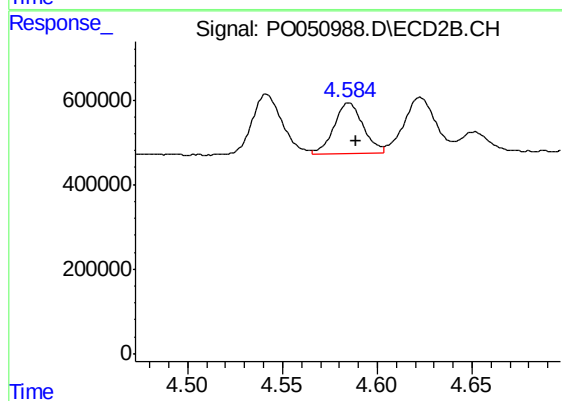
#5 AR-1016-3

R.T.: 4.541 min
Delta R.T.: -0.005 min
Response: 1567728
Conc: 195.73 ng/ml



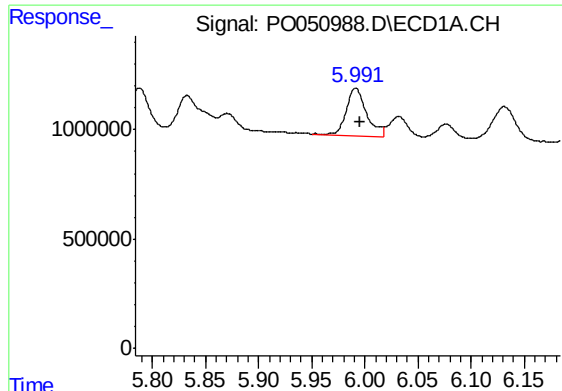
#6 AR-1016-4

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 2873176
Conc: 214.00 ng/ml



#6 AR-1016-4

R.T.: 4.585 min
Delta R.T.: -0.004 min
Response: 1283130
Conc: 210.88 ng/ml



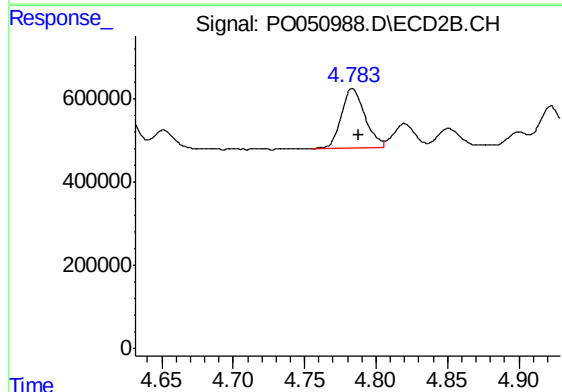
#7 AR-1016-5

R.T.: 5.991 min
Delta R.T.: -0.004 min
Response: 2827190
Conc: 209.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114417BS

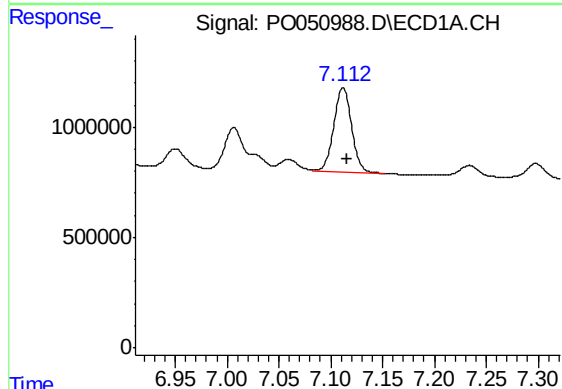
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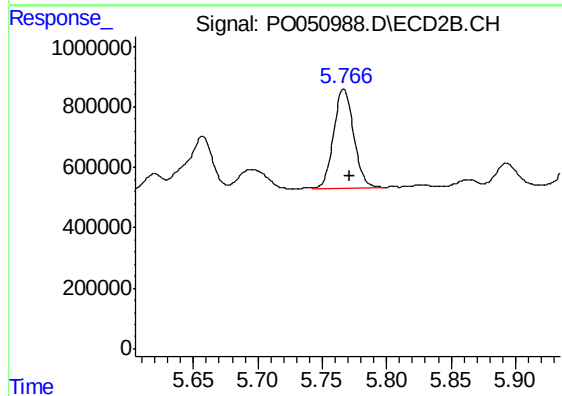
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.005 min
Response: 1652187
Conc: 191.46 ng/ml



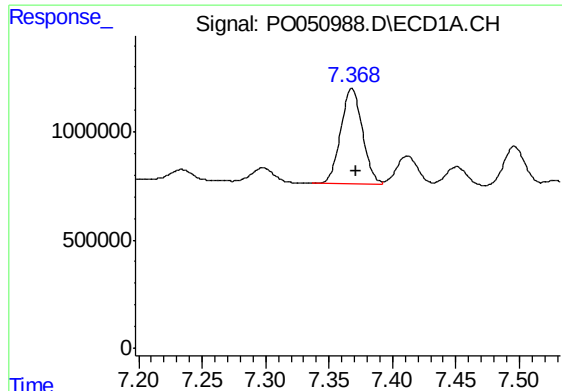
#31 AR-1260-1

R.T.: 7.112 min
Delta R.T.: -0.004 min
Response: 4642115
Conc: 180.45 ng/ml



#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: -0.005 min
Response: 3547804
Conc: 171.59 ng/ml



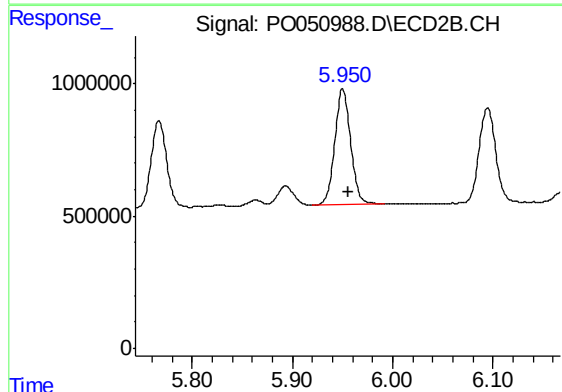
#32 AR-1260-2

R.T.: 7.368 min
Delta R.T.: -0.004 min
Response: 5273120
Conc: 178.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114417BS

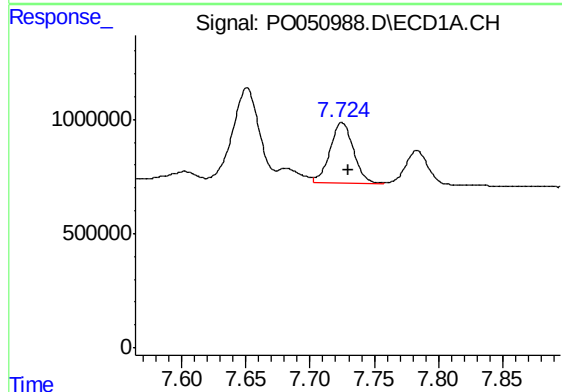
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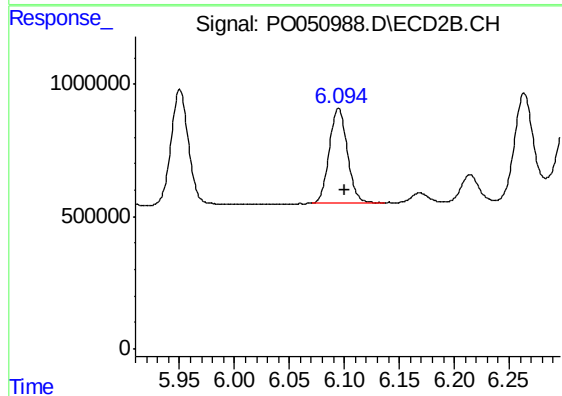
#32 AR-1260-2

R.T.: 5.950 min
Delta R.T.: -0.005 min
Response: 4834817
Conc: 168.37 ng/ml



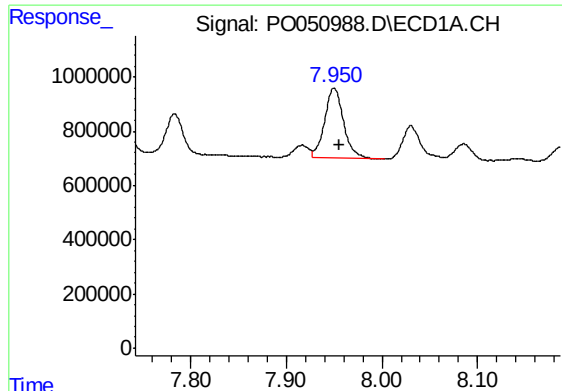
#33 AR-1260-3

R.T.: 7.725 min
Delta R.T.: -0.005 min
Response: 3333845
Conc: 157.31 ng/ml



#33 AR-1260-3

R.T.: 6.095 min
Delta R.T.: -0.005 min
Response: 4094540
Conc: 166.03 ng/ml



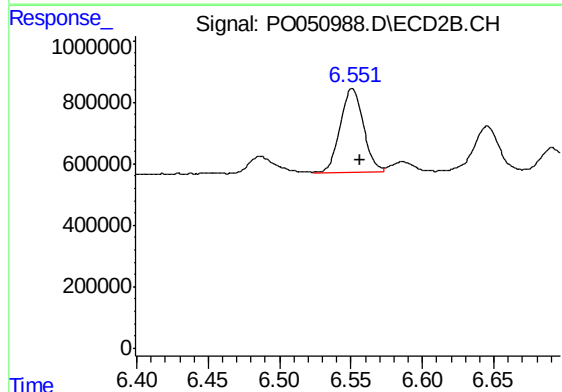
#34 AR-1260-4

R.T.: 7.950 min
Delta R.T.: -0.005 min
Response: 3603698
Conc: 157.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB114417BS

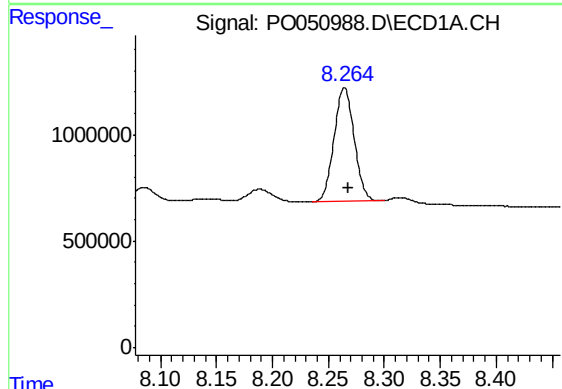
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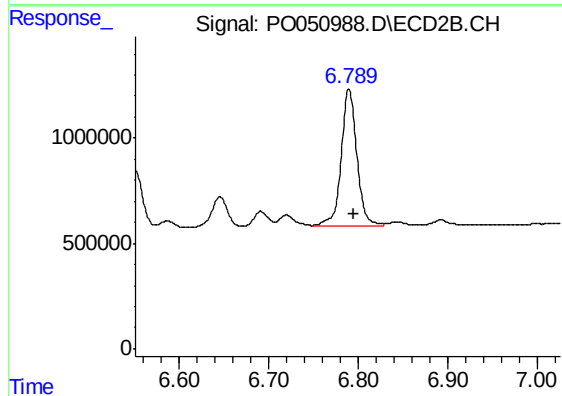
#34 AR-1260-4

R.T.: 6.551 min
Delta R.T.: -0.005 min
Response: 3065600
Conc: 148.63 ng/ml



#35 AR-1260-5

R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 6733823
Conc: 152.88 ng/ml



#35 AR-1260-5

R.T.: 6.789 min
Delta R.T.: -0.006 min
Response: 7937557
Conc: 152.76 ng/ml