

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040419\
 Data File : P0054937.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 21:00
 Operator : SM/SJ
 Sample : K2244-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-EF-01-007-ABCD

Manual Integrations
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 4/5/2019 11:30:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:54:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.299	3.612	657652	624974	18.950	19.584
2)	SA Decachlor...	9.914	8.582	554209	344899	11.242	10.829
Target Compounds							
21)	L5 AR-1248-1	5.460	4.688	119376	120048	119.415	136.764m
22)	L5 AR-1248-2	5.732	4.923	351537	272471	242.055	225.453
23)	L5 AR-1248-3	5.934	4.964	397403	202442	248.818	162.240 #
24)	L5 AR-1248-4	6.338	5.135	475244	274735	252.985	180.393m#
25)	L5 AR-1248-5	6.373	5.526	389688	241670	217.363	162.099 #
31)	L7 AR-1260-1	7.055	6.162	271684	292756	108.127	127.392
32)	L7 AR-1260-2	7.304	6.348	2016897	211083	649.872	76.681 #
33)	L7 AR-1260-3	7.667	6.503	122013	194927	49.713	75.614 #
34)	L7 AR-1260-4	7.884	6.971	216187	97916	78.158m	46.009 #
35)	L7 AR-1260-5	8.201	7.211	243165	223559	43.824	46.679

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040419\
Data File : PO054937.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2019 21:00
Operator : SM/SJ
Sample : K2244-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

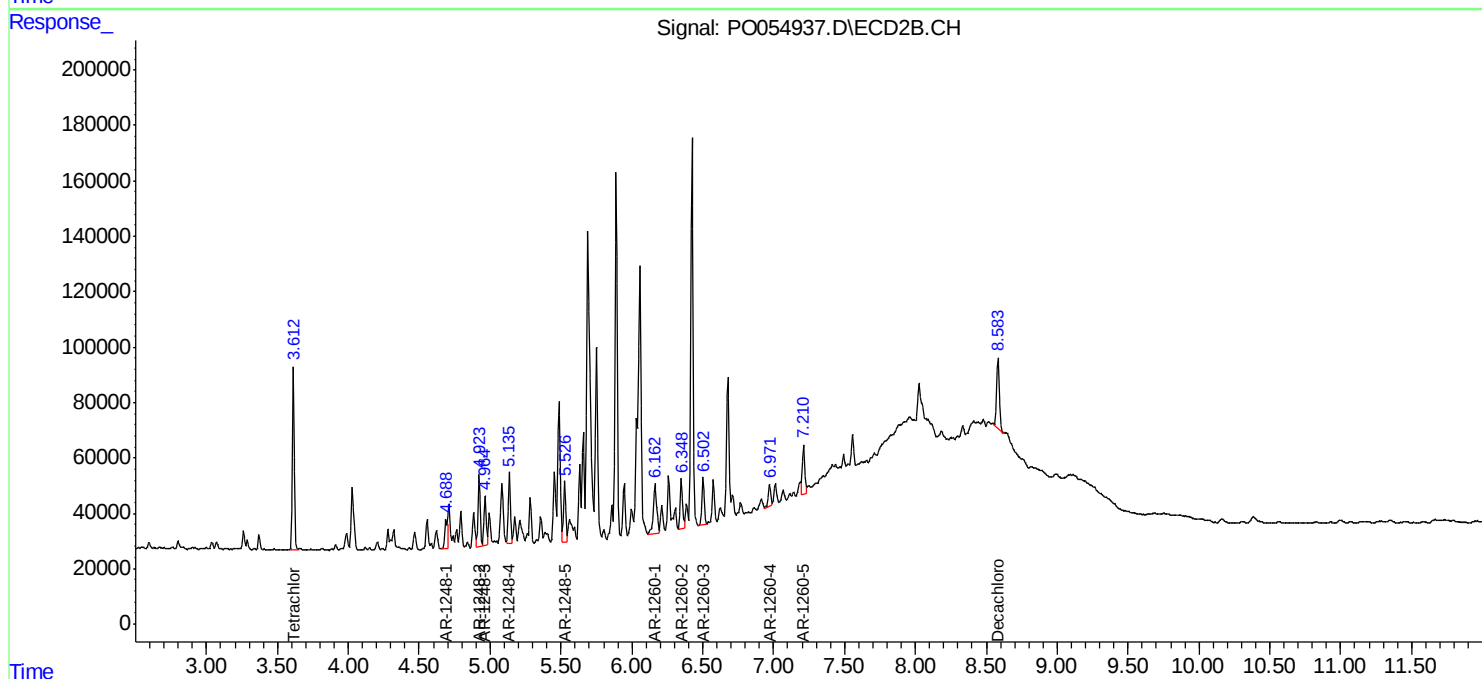
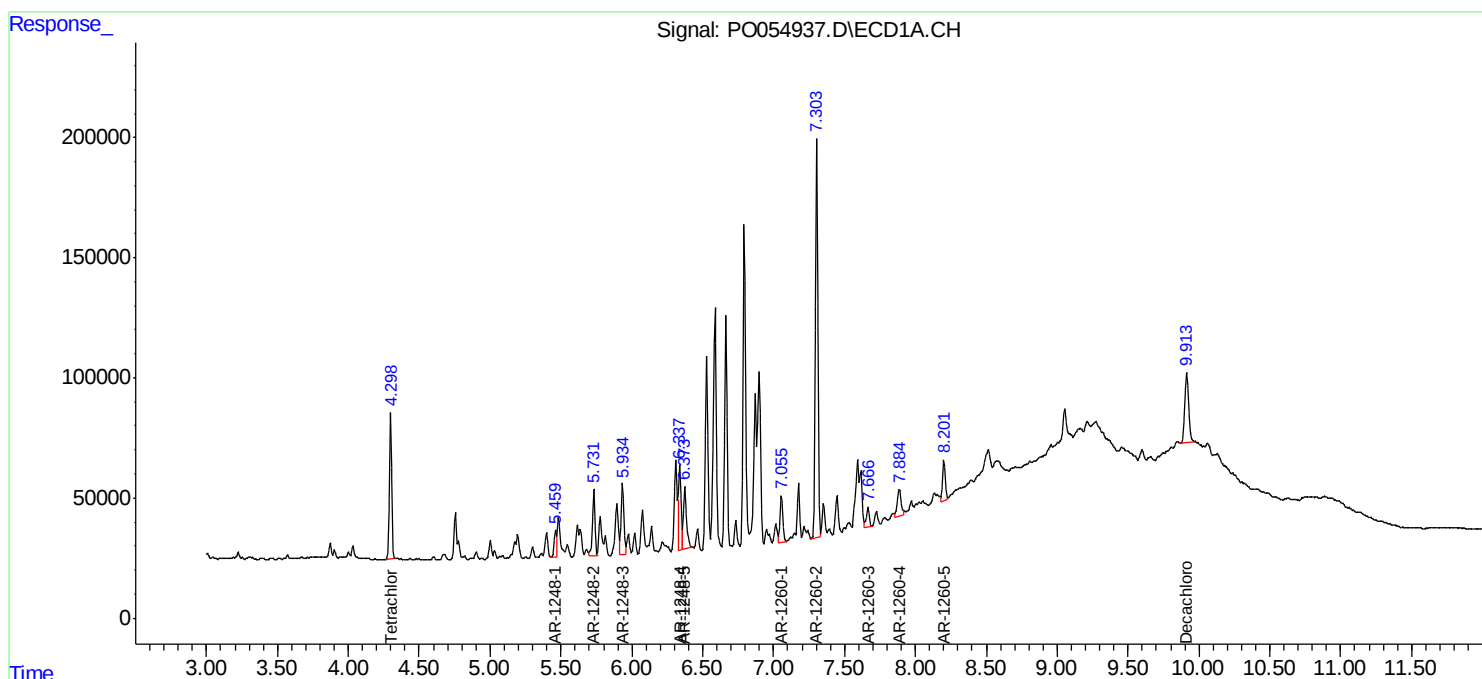
Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCD

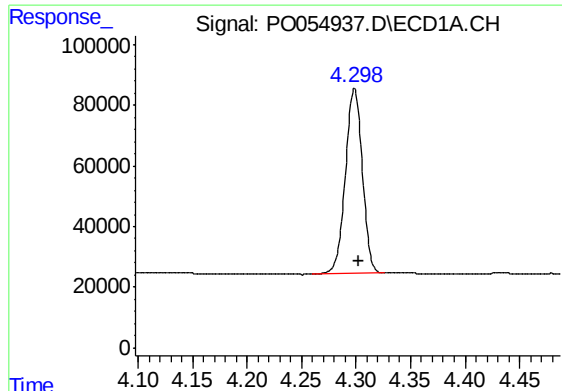
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:54:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response 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





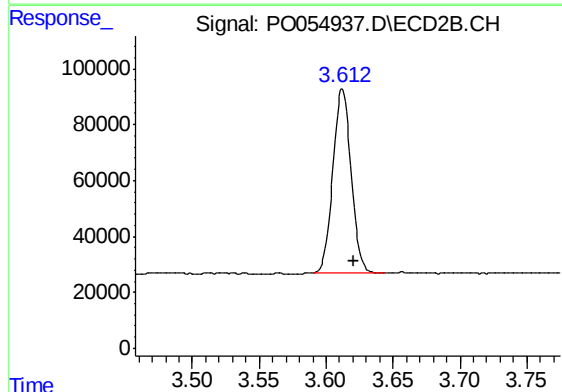
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 657652
Conc: 18.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCD

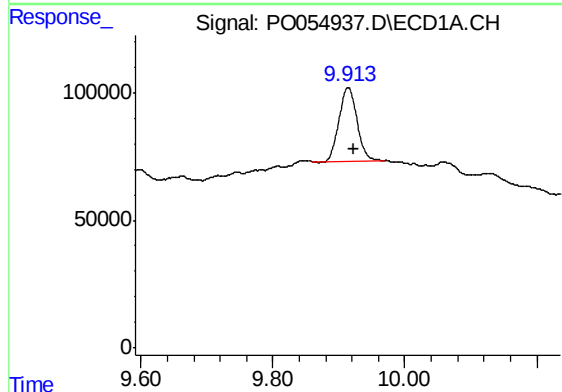
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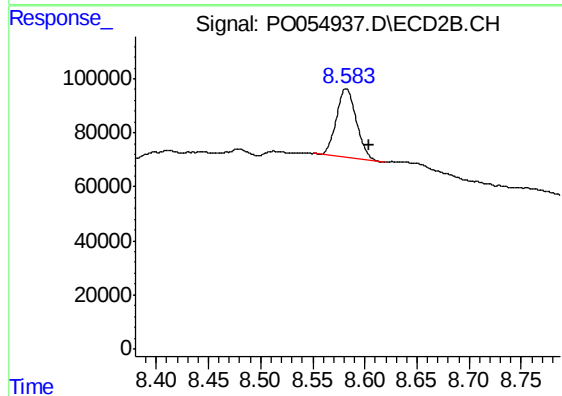
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: -0.009 min
Response: 624974
Conc: 19.58 ng/ml



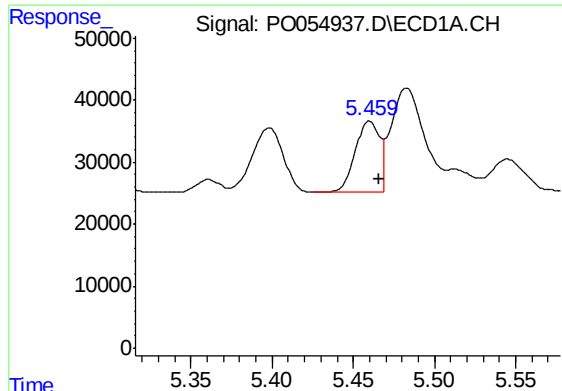
#2 Decachlorobiphenyl

R.T.: 9.914 min
Delta R.T.: -0.009 min
Response: 554209
Conc: 11.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.022 min
Response: 344899
Conc: 10.83 ng/ml



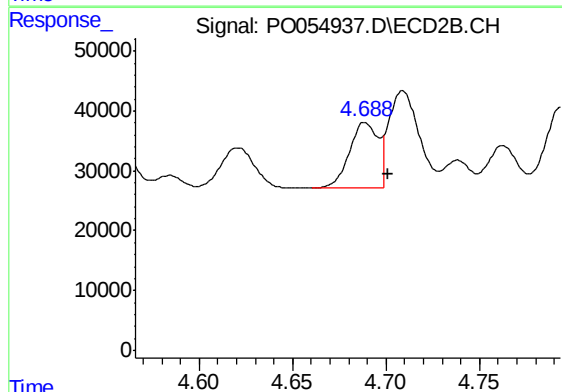
#21 AR-1248-1

R.T.: 5.460 min
Delta R.T.: -0.006 min
Response: 119376
Conc: 119.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCD

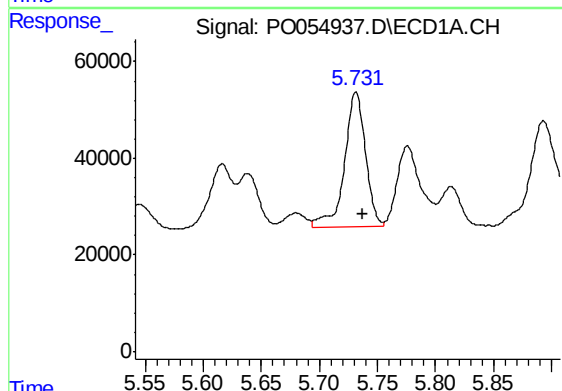
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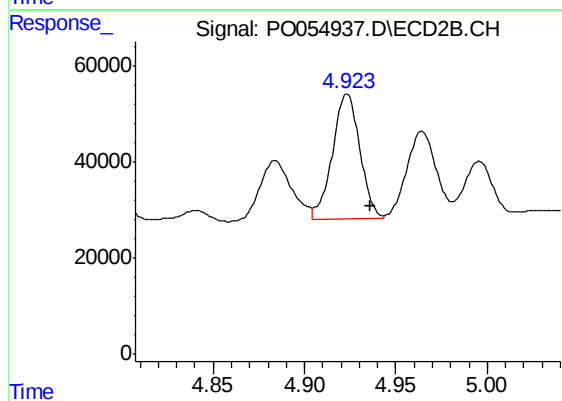
#21 AR-1248-1

R.T.: 4.688 min
Delta R.T.: -0.013 min
Response: 120048
Conc: 136.76 ng/ml m



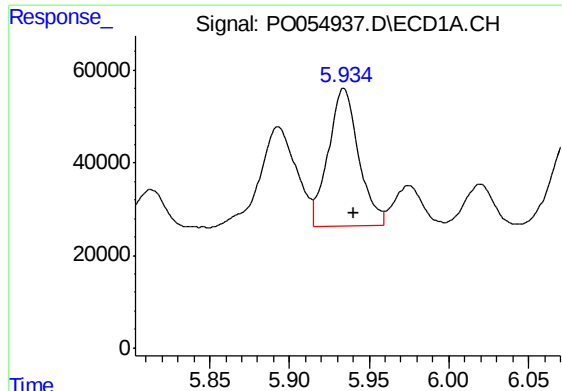
#22 AR-1248-2

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 351537
Conc: 242.05 ng/ml



#22 AR-1248-2

R.T.: 4.923 min
Delta R.T.: -0.013 min
Response: 272471
Conc: 225.45 ng/ml



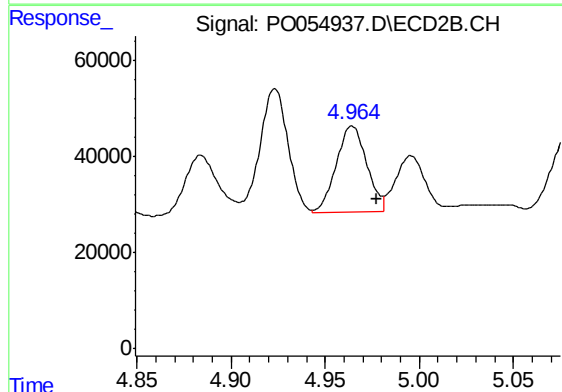
#23 AR-1248-3

R.T.: 5.934 min
Delta R.T.: -0.006 min
Response: 397403
Conc: 248.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCD

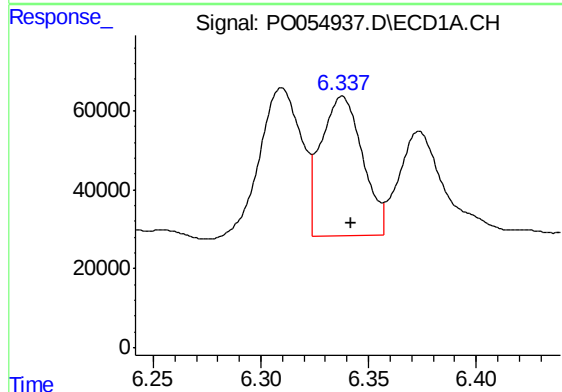
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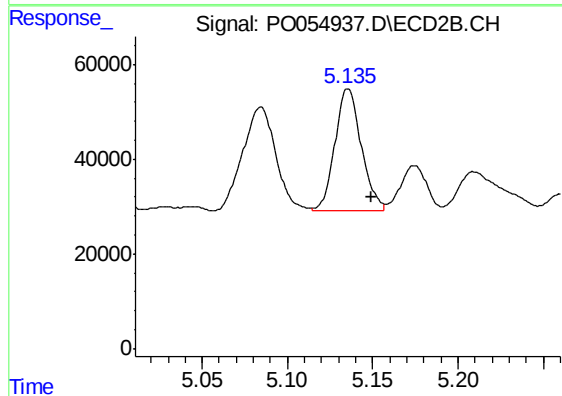
#23 AR-1248-3

R.T.: 4.964 min
Delta R.T.: -0.013 min
Response: 202442
Conc: 162.24 ng/ml



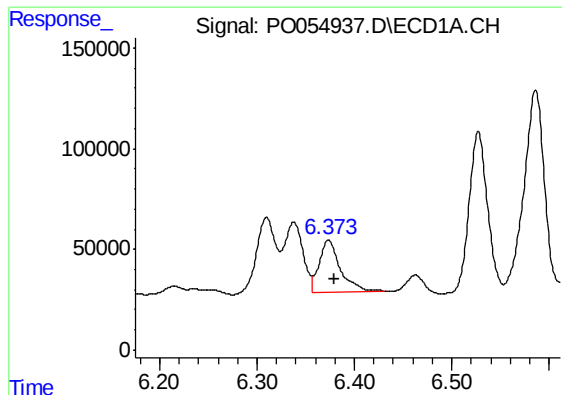
#24 AR-1248-4

R.T.: 6.338 min
Delta R.T.: -0.004 min
Response: 475244
Conc: 252.99 ng/ml



#24 AR-1248-4

R.T.: 5.135 min
Delta R.T.: -0.014 min
Response: 274735
Conc: 180.39 ng/ml m



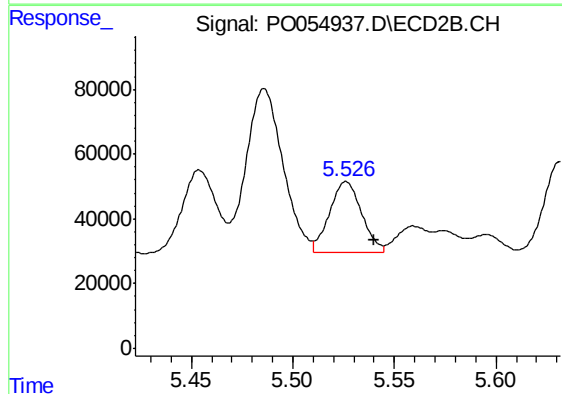
#25 AR-1248-5

R.T.: 6.373 min
Delta R.T.: -0.007 min
Response: 389688
Conc: 217.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCD

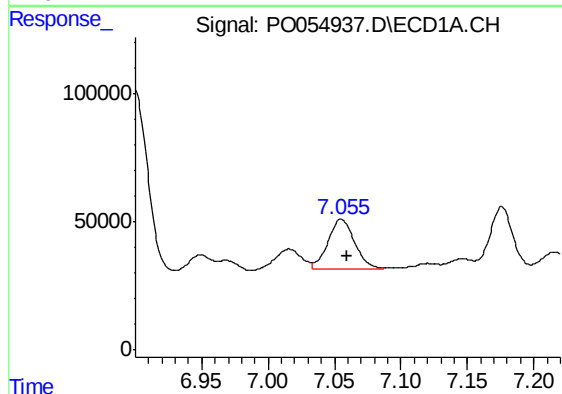
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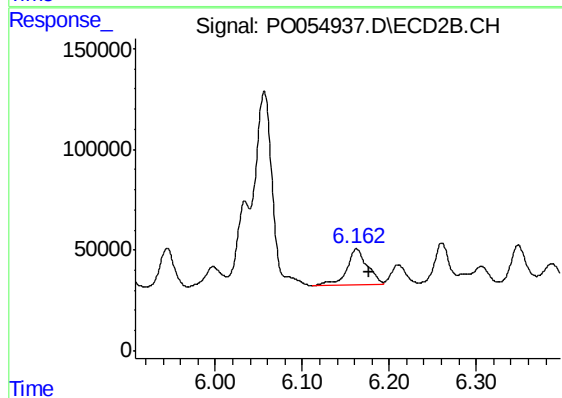
#25 AR-1248-5

R.T.: 5.526 min
Delta R.T.: -0.014 min
Response: 241670
Conc: 162.10 ng/ml



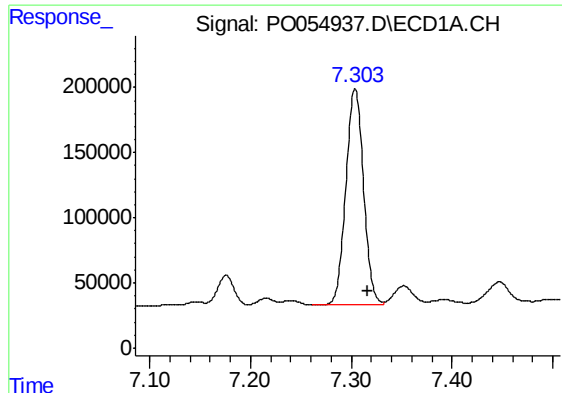
#31 AR-1260-1

R.T.: 7.055 min
Delta R.T.: -0.005 min
Response: 271684
Conc: 108.13 ng/ml



#31 AR-1260-1

R.T.: 6.162 min
Delta R.T.: -0.015 min
Response: 292756
Conc: 127.39 ng/ml



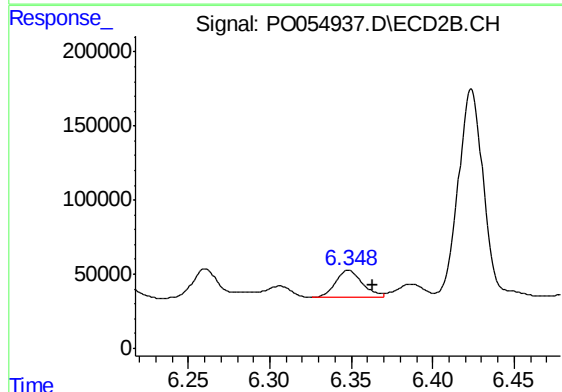
#32 AR-1260-2

R.T.: 7.304 min
Delta R.T.: -0.013 min
Response: 2016897
Conc: 649.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-EF-01-007-ABCD

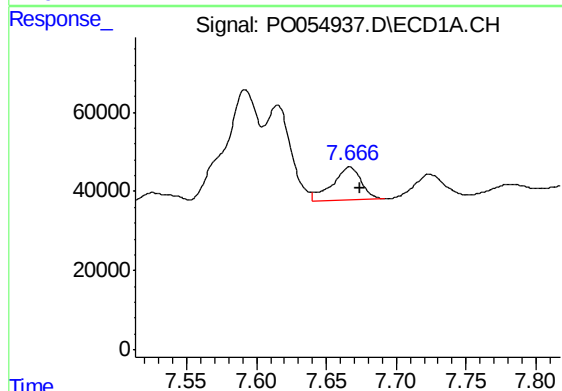
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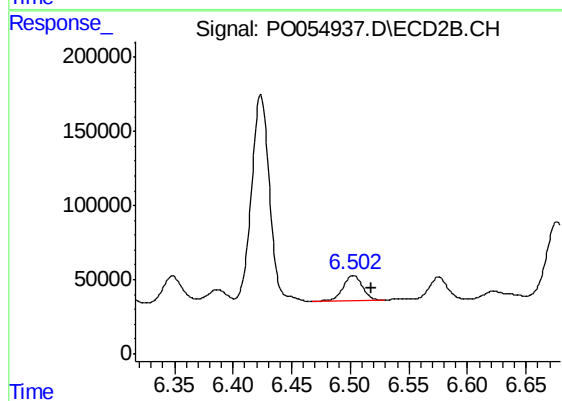
#32 AR-1260-2

R.T.: 6.348 min
Delta R.T.: -0.015 min
Response: 211083
Conc: 76.68 ng/ml



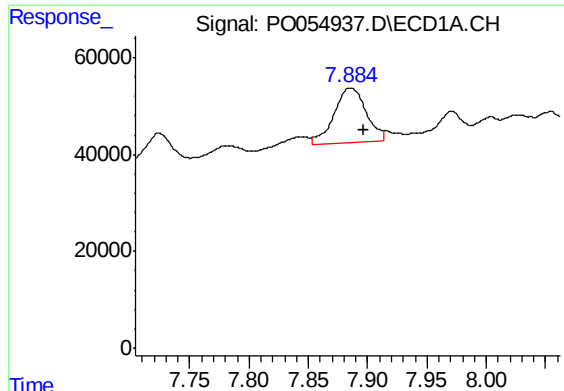
#33 AR-1260-3

R.T.: 7.667 min
Delta R.T.: -0.007 min
Response: 122013
Conc: 49.71 ng/ml



#33 AR-1260-3

R.T.: 6.503 min
Delta R.T.: -0.015 min
Response: 194927
Conc: 75.61 ng/ml



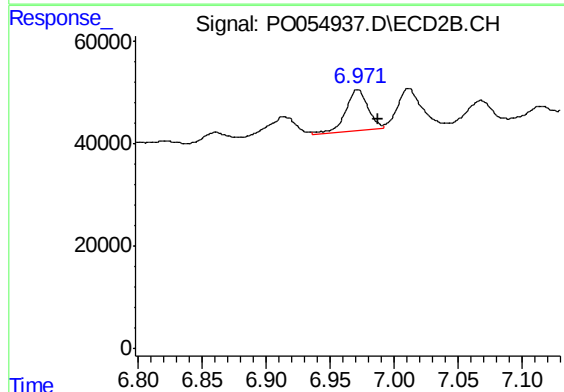
#34 AR-1260-4

R.T.: 7.884 min
Delta R.T.: -0.014 min
Response: 216187
Conc: 78.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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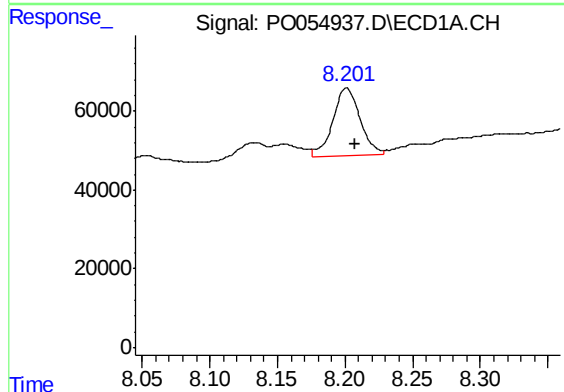
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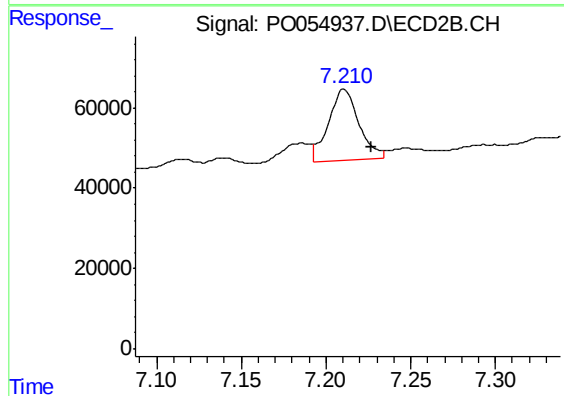
#34 AR-1260-4

R.T.: 6.971 min
Delta R.T.: -0.016 min
Response: 97916
Conc: 46.01 ng/ml



#35 AR-1260-5

R.T.: 8.201 min
Delta R.T.: -0.006 min
Response: 243165
Conc: 43.82 ng/ml



#35 AR-1260-5

R.T.: 7.211 min
Delta R.T.: -0.016 min
Response: 223559
Conc: 46.68 ng/ml