Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110420\
Data File : PO073068.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Nov 2020 11:18
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 11:40:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 11:38:03 2020
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...	4.948	4.023	1318557	893689	25.350	25.620
2)	SA Decachlor...	10.975	9.299	1055132	862456	26.003	26.637
	Target Compounds						
3)	L1 AR-1016-1	6.271	5.274	504175	376342	260.608	269.724
4)	L1 AR-1016-2	6.294	5.295	692800	508028	261.497	267.171
5)	L1 AR-1016-3	6.361	5.485	420728	242643	261.517	260.213
6)	L1 AR-1016-4	6.468	5.537	343483	220122	261.734	270.951
7)	L1 AR-1016-5	6.784	5.764	296951	283790	253.074	270.573
31)	L7 AR-1260-1	7.963	6.855	543138	516272	258.912	270.726
32)	L7 AR-1260-2	8.230	7.051	695335	650148	257.917	273.327
33)	L7 AR-1260-3	8.595	7.205	544689	590274	260.588	276.992
34)	L7 AR-1260-4	8.827	7.685	593089	486314	270.155	269.758
35)	L7 AR-1260-5	9.154	7.932	1113710	1077745	255.411	257.899

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

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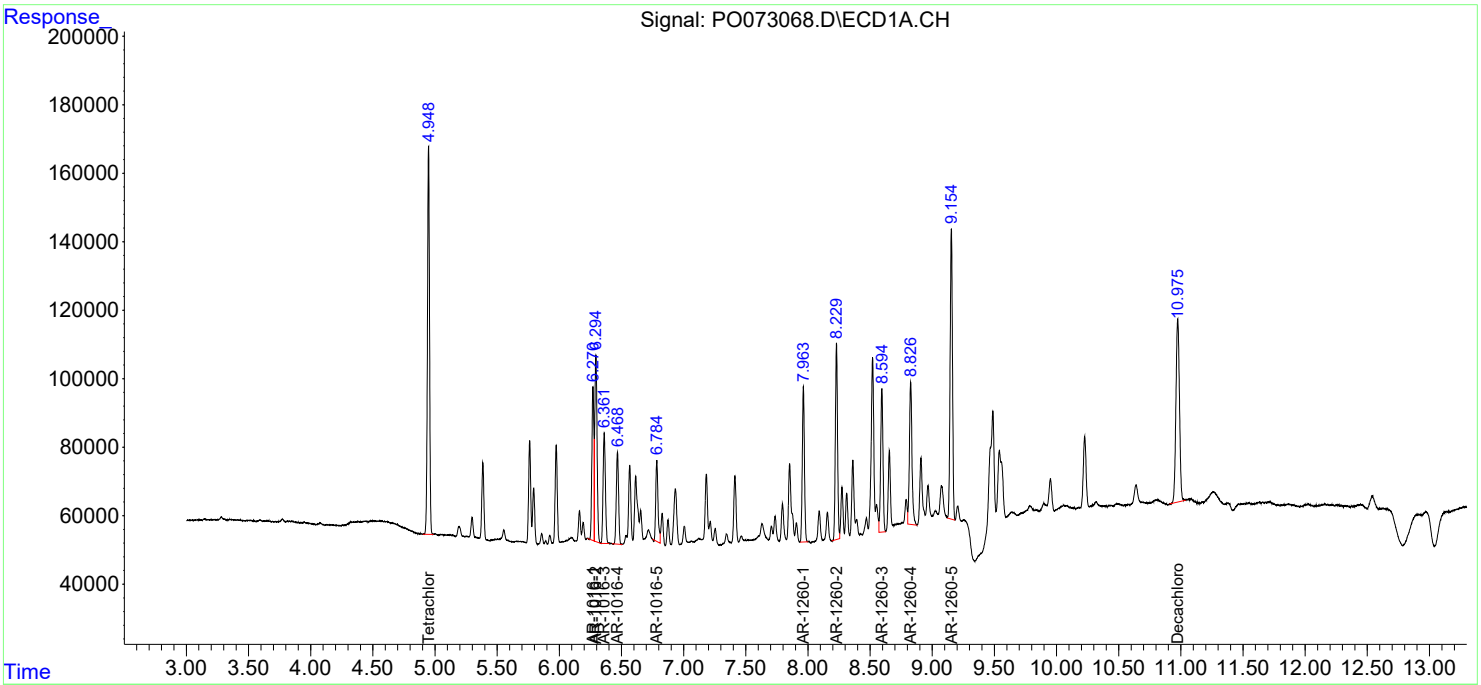
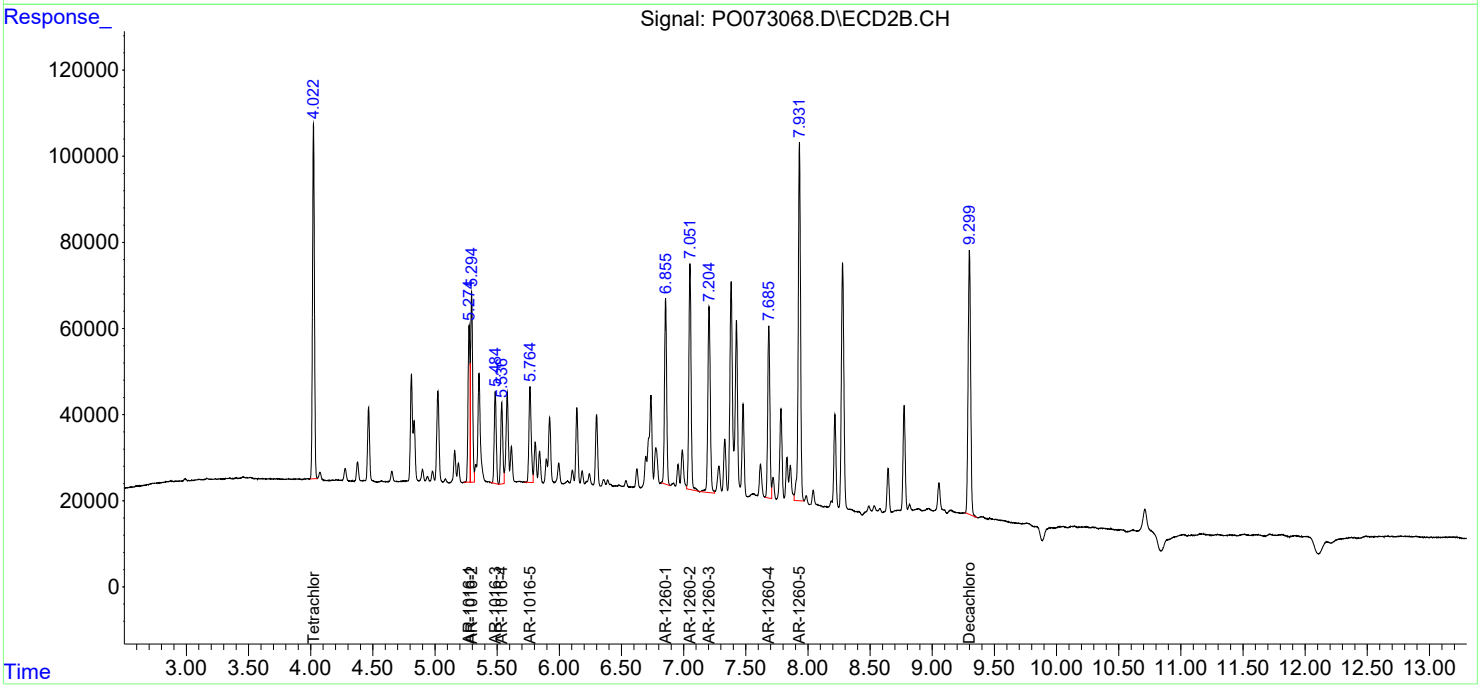
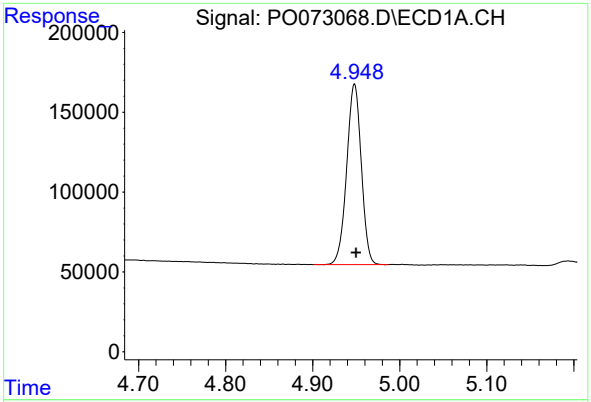
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



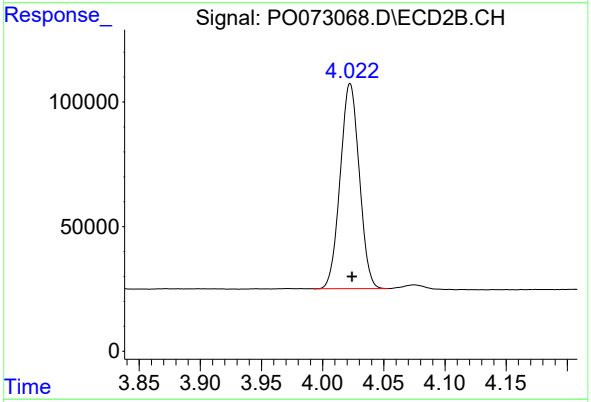




#1 Tetrachloro-m-xylene

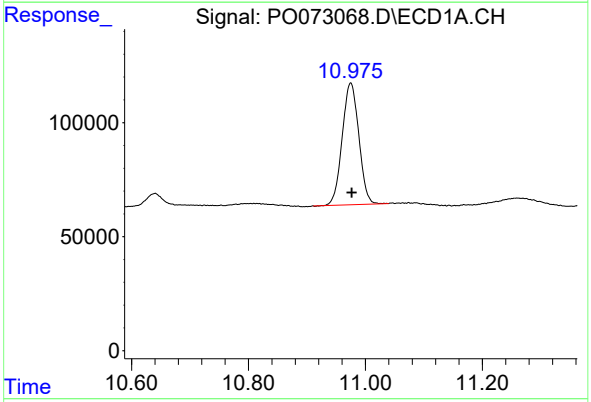
R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 1318557
Conc: 25.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



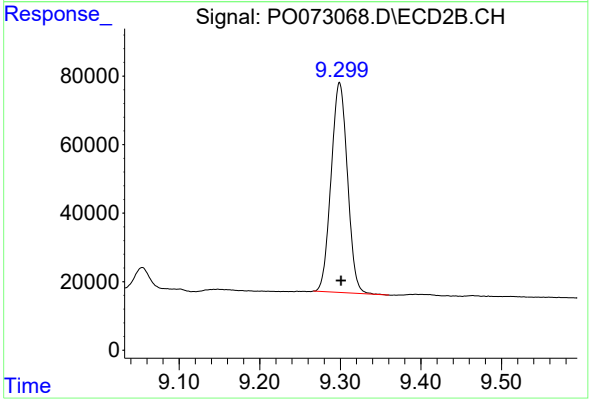
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: -0.002 min
Response: 893689
Conc: 25.62 ng/ml



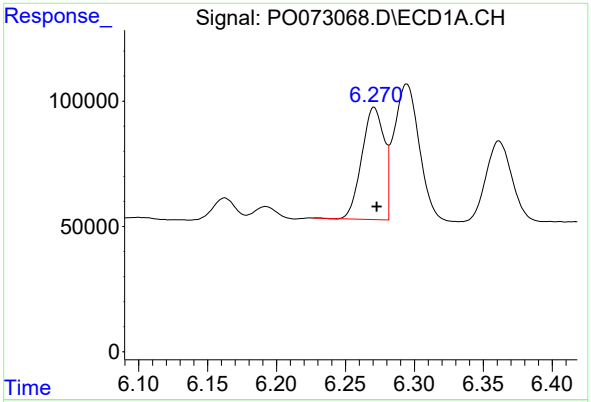
#2 Decachlorobiphenyl

R.T.: 10.975 min
Delta R.T.: -0.002 min
Response: 1055132
Conc: 26.00 ng/ml



#2 Decachlorobiphenyl

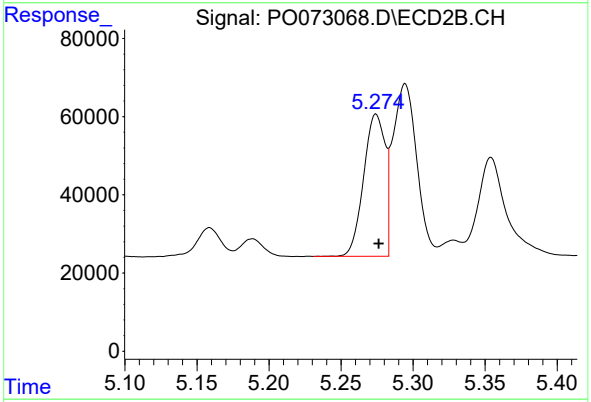
R.T.: 9.299 min
Delta R.T.: -0.002 min
Response: 862456
Conc: 26.64 ng/ml



#3 AR-1016-1

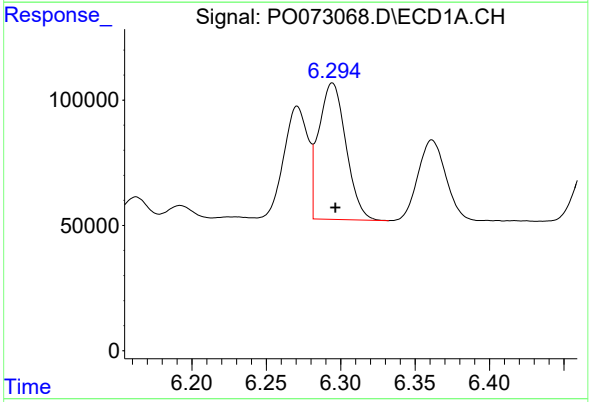
R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 504175
Conc: 260.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



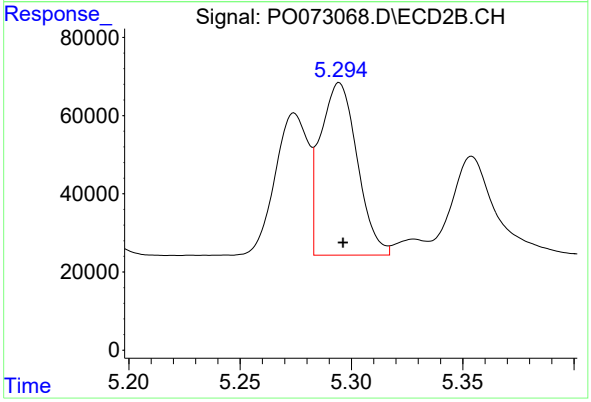
#3 AR-1016-1

R.T.: 5.274 min
Delta R.T.: -0.002 min
Response: 376342
Conc: 269.72 ng/ml



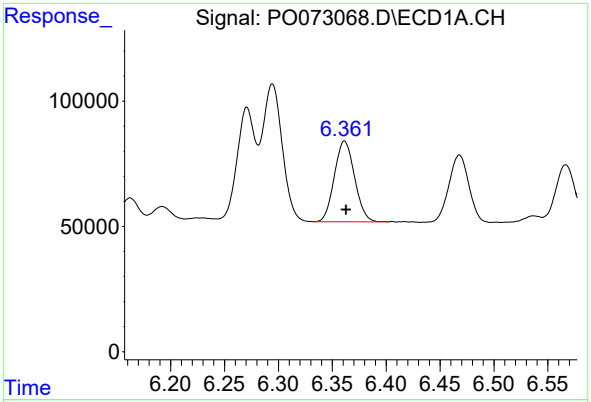
#4 AR-1016-2

R.T.: 6.294 min
Delta R.T.: -0.002 min
Response: 692800
Conc: 261.50 ng/ml



#4 AR-1016-2

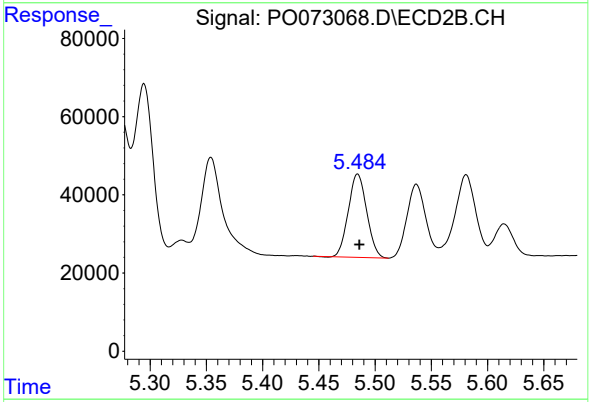
R.T.: 5.295 min
Delta R.T.: -0.002 min
Response: 508028
Conc: 267.17 ng/ml



#5 AR-1016-3

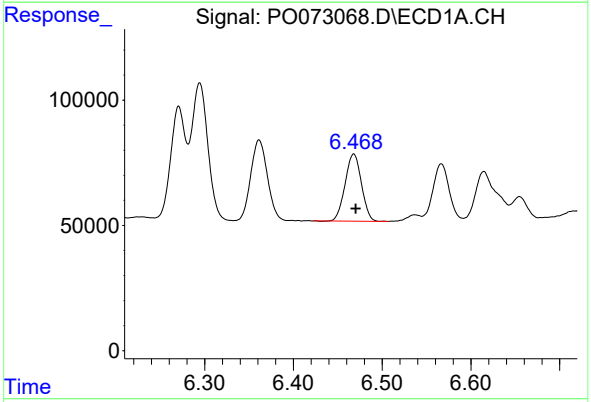
R.T.: 6.361 min
Delta R.T.: -0.002 min
Response: 420728
Conc: 261.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



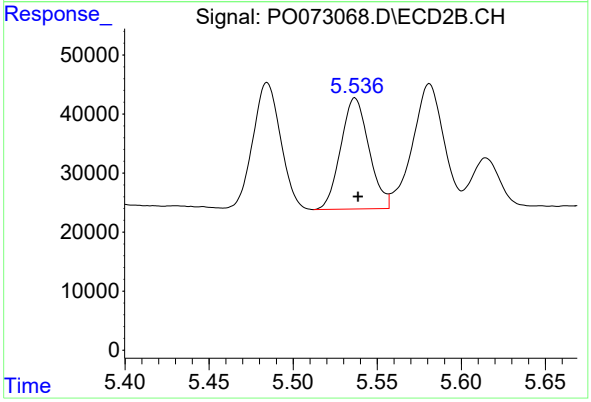
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: -0.002 min
Response: 242643
Conc: 260.21 ng/ml



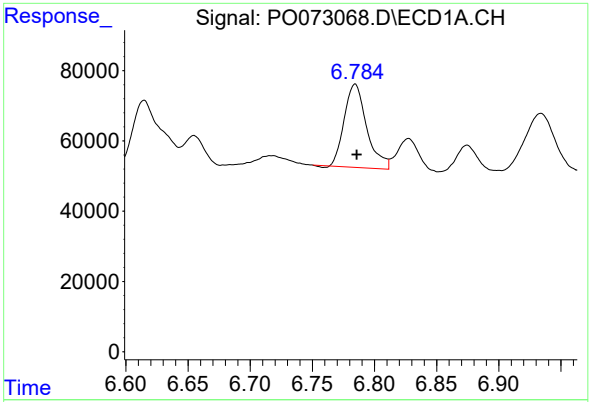
#6 AR-1016-4

R.T.: 6.468 min
Delta R.T.: -0.002 min
Response: 343483
Conc: 261.73 ng/ml



#6 AR-1016-4

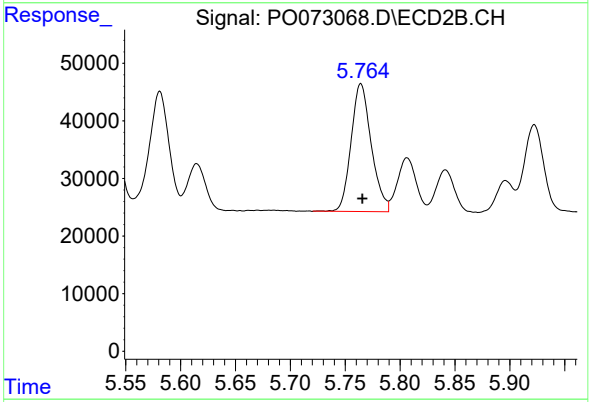
R.T.: 5.537 min
Delta R.T.: -0.002 min
Response: 220122
Conc: 270.95 ng/ml



#7 AR-1016-5

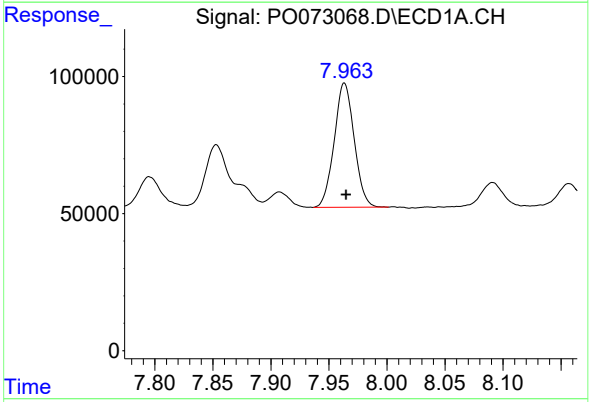
R.T.: 6.784 min
Delta R.T.: -0.001 min
Response: 296951
Conc: 253.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



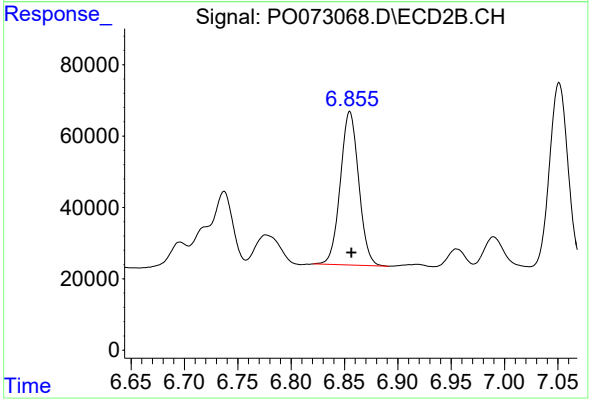
#7 AR-1016-5

R.T.: 5.764 min
Delta R.T.: -0.002 min
Response: 283790
Conc: 270.57 ng/ml



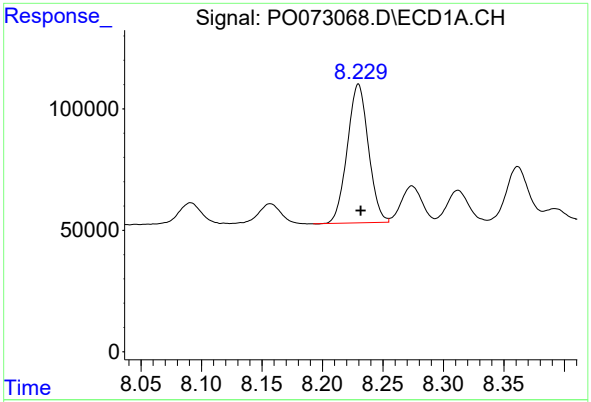
#31 AR-1260-1

R.T.: 7.963 min
Delta R.T.: -0.001 min
Response: 543138
Conc: 258.91 ng/ml



#31 AR-1260-1

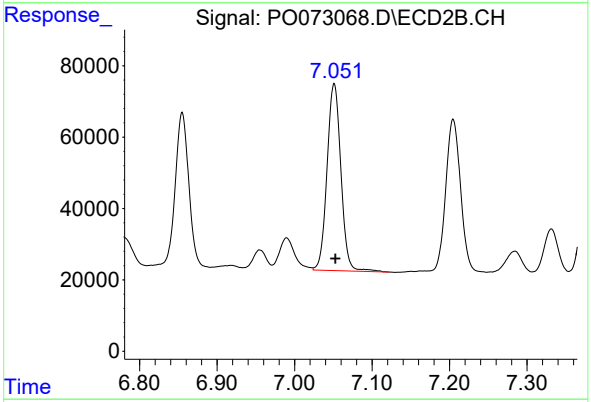
R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 516272
Conc: 270.73 ng/ml



#32 AR-1260-2

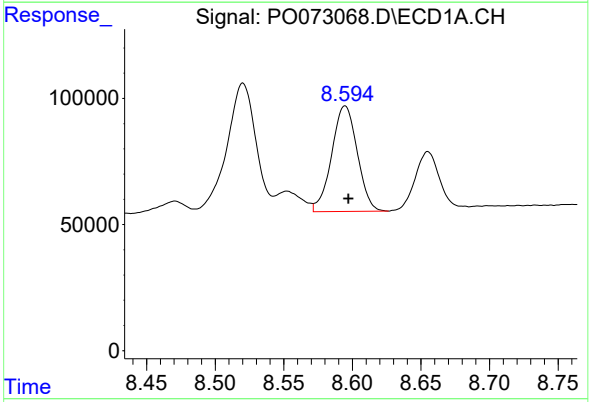
R.T.: 8.230 min
Delta R.T.: -0.002 min
Response: 695335
Conc: 257.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



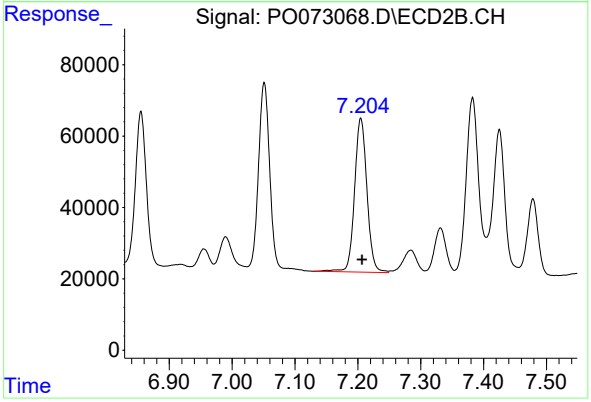
#32 AR-1260-2

R.T.: 7.051 min
Delta R.T.: -0.002 min
Response: 650148
Conc: 273.33 ng/ml



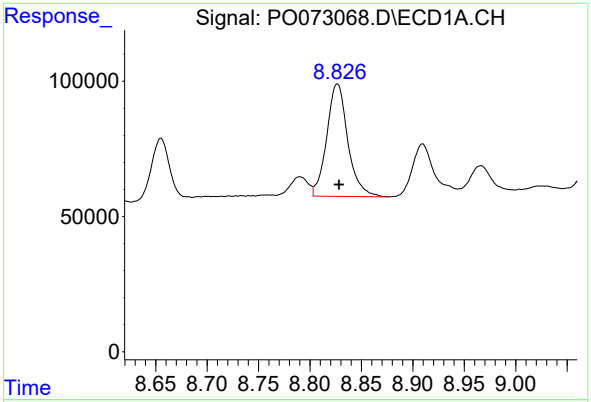
#33 AR-1260-3

R.T.: 8.595 min
Delta R.T.: -0.002 min
Response: 544689
Conc: 260.59 ng/ml



#33 AR-1260-3

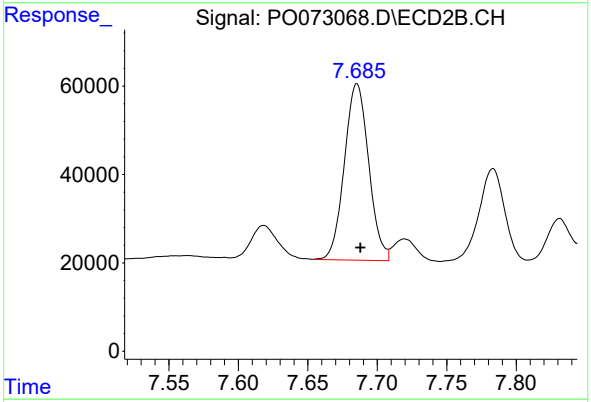
R.T.: 7.205 min
Delta R.T.: -0.002 min
Response: 590274
Conc: 276.99 ng/ml



#34 AR-1260-4

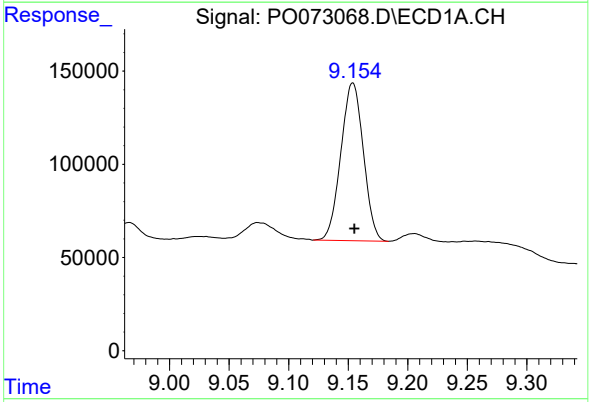
R.T.: 8.827 min
Delta R.T.: -0.002 min
Response: 593089
Conc: 270.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



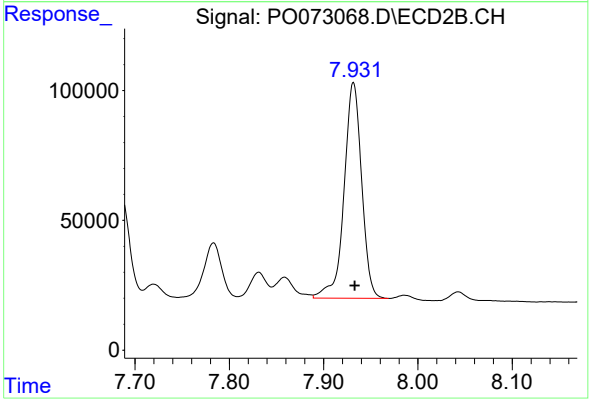
#34 AR-1260-4

R.T.: 7.685 min
Delta R.T.: -0.002 min
Response: 486314
Conc: 269.76 ng/ml



#35 AR-1260-5

R.T.: 9.154 min
Delta R.T.: -0.002 min
Response: 1113710
Conc: 255.41 ng/ml



#35 AR-1260-5

R.T.: 7.932 min
Delta R.T.: -0.001 min
Response: 1077745
Conc: 257.90 ng/ml