Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072720\
Data File : PO070031.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2020 11:27
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 12:03:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 27 12:01:30 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...	4.401	3.579	908677	946105	24.212	25.264
2) SA	Decachlor...	10.044	8.776	1510928	1338531	25.275	26.431
	Target Compounds						
3) L1	AR-1016-1	5.706	4.810	442924	439095	246.927	262.260
4) L1	AR-1016-2	5.728	4.829	632942	611455	247.666	258.628
5) L1	AR-1016-3	5.791	5.014	382500	332134	248.739	260.423
6) L1	AR-1016-4	5.897	5.071	328062	284666	249.428	264.626
7) L1	AR-1016-5	6.207	5.292	316041	358050	246.406	265.295
31) L7	AR-1260-1	7.365	6.376	626065	693763	250.418	269.928
32) L7	AR-1260-2	7.631	6.575	906138	878286	247.298	267.368
33) L7	AR-1260-3	7.990	6.723	775361	778761	247.745	265.868
34) L7	AR-1260-4	8.216	7.201	723851	656812	251.119	265.871
35) L7	AR-1260-5	8.530	7.451	1705368	1641934	246.726	260.462

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

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Data File : PO070031.D
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Acq On : 27 Jul 2020 11:27
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
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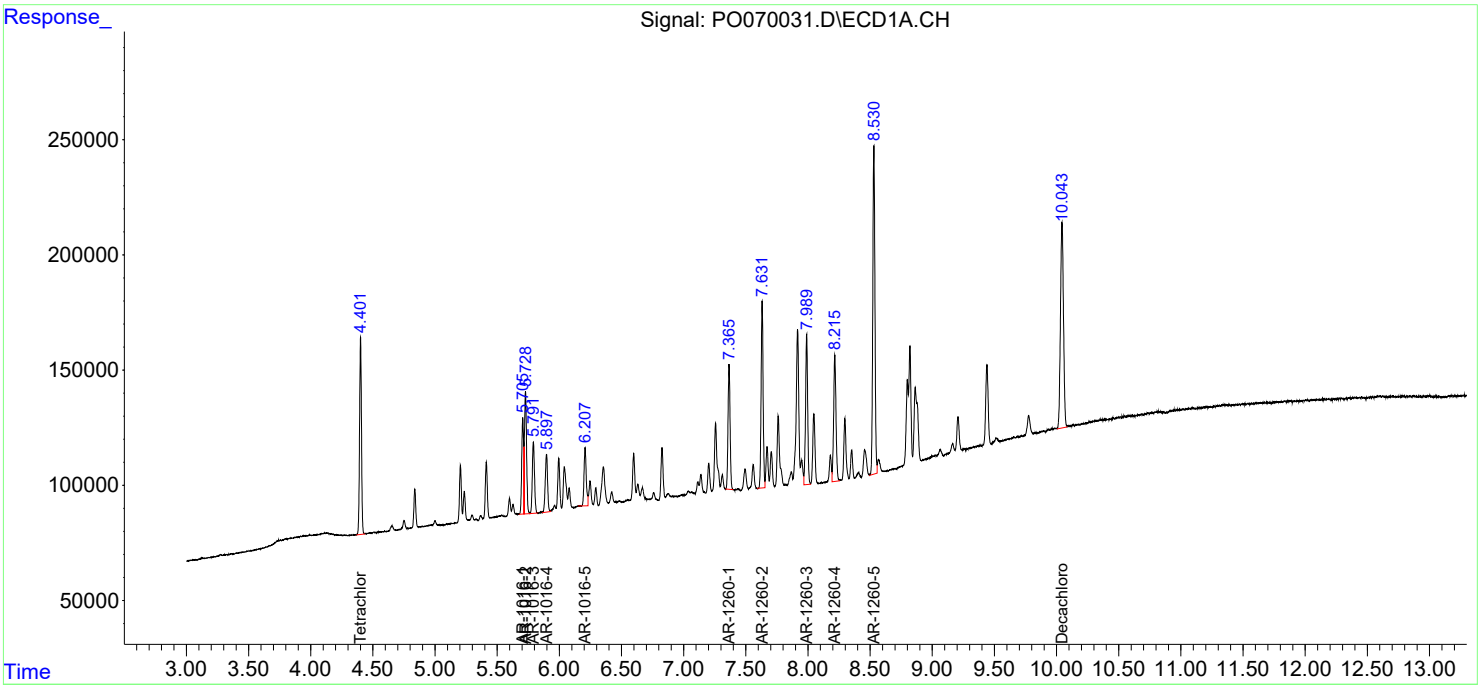
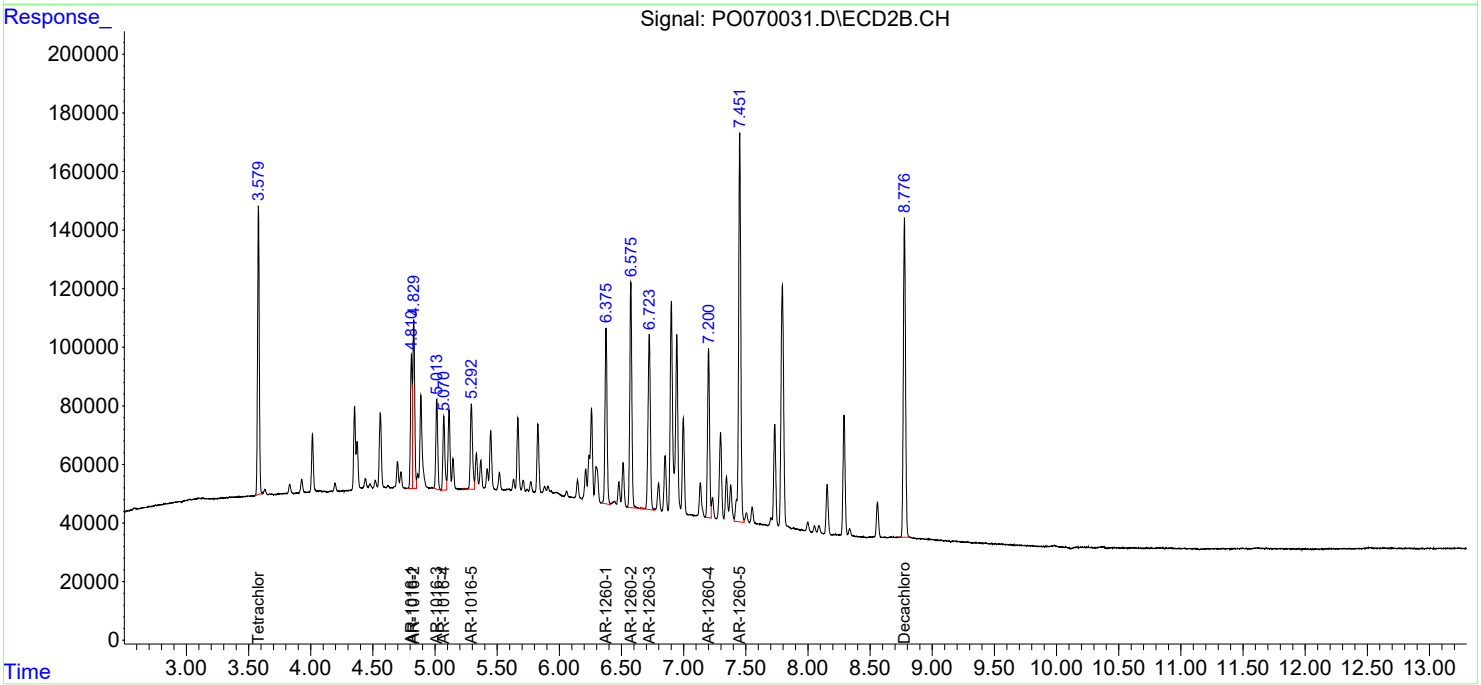
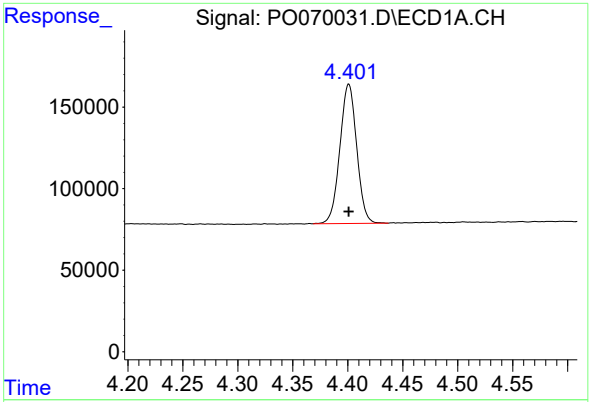


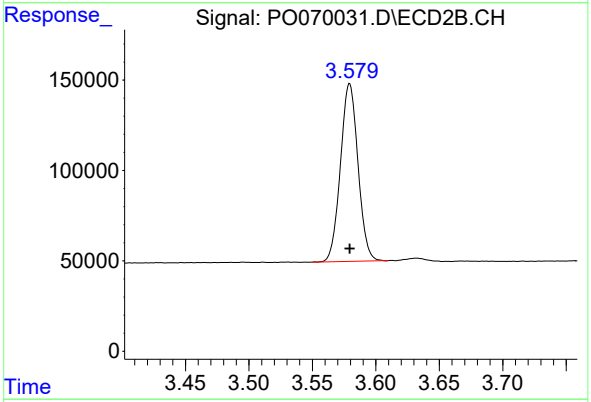




#1 Tetrachloro-m-xylene

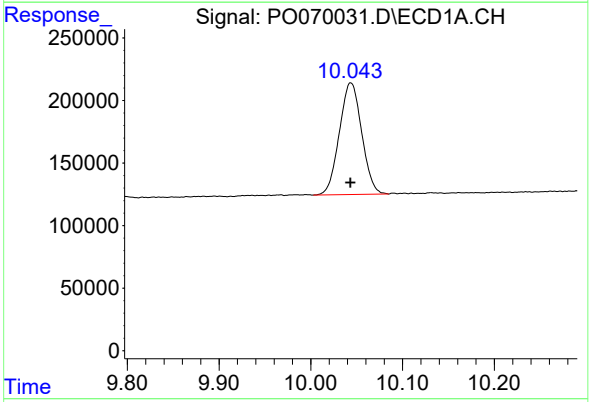
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 908677
Conc: 24.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



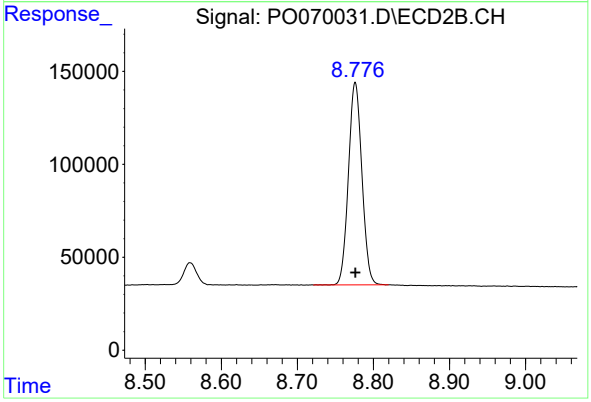
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: 0.000 min
Response: 946105
Conc: 25.26 ng/ml



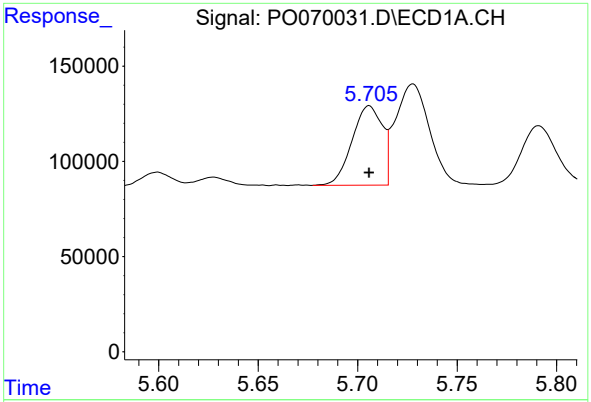
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 1510928
Conc: 25.27 ng/ml



#2 Decachlorobiphenyl

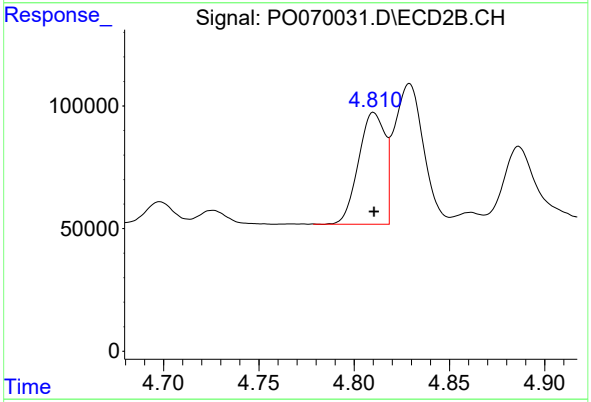
R.T.: 8.776 min
Delta R.T.: 0.000 min
Response: 1338531
Conc: 26.43 ng/ml



#3 AR-1016-1

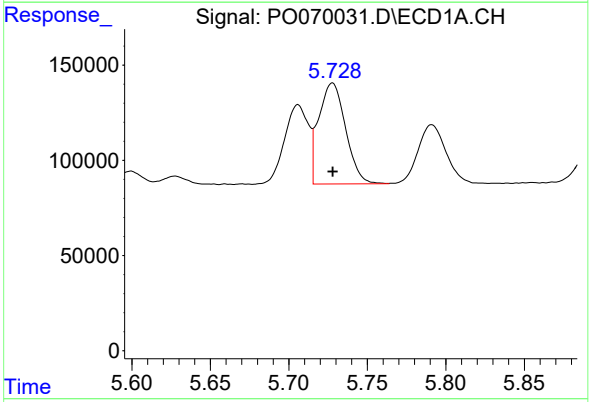
R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 442924
Conc: 246.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



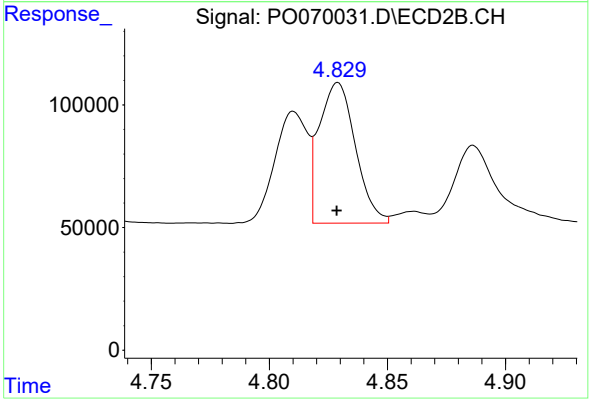
#3 AR-1016-1

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 439095
Conc: 262.26 ng/ml



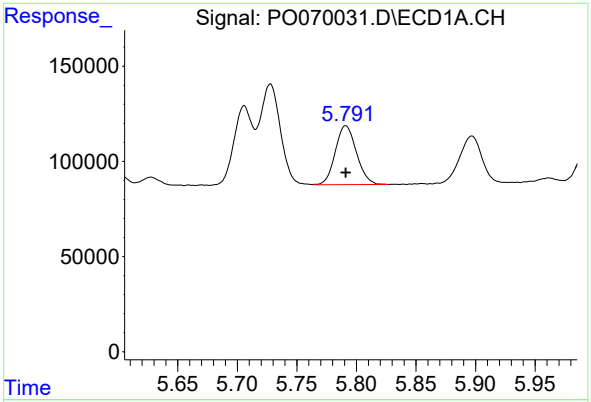
#4 AR-1016-2

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 632942
Conc: 247.67 ng/ml



#4 AR-1016-2

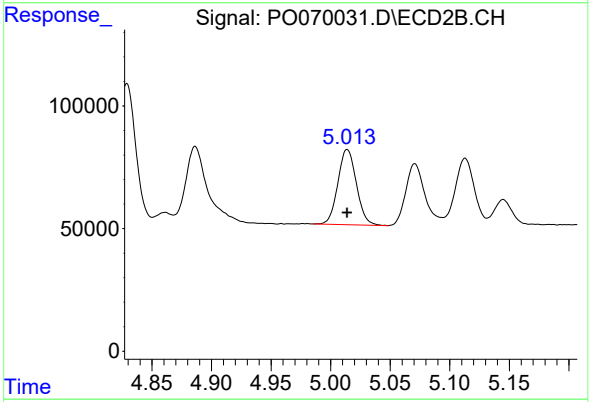
R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 611455
Conc: 258.63 ng/ml



#5 AR-1016-3

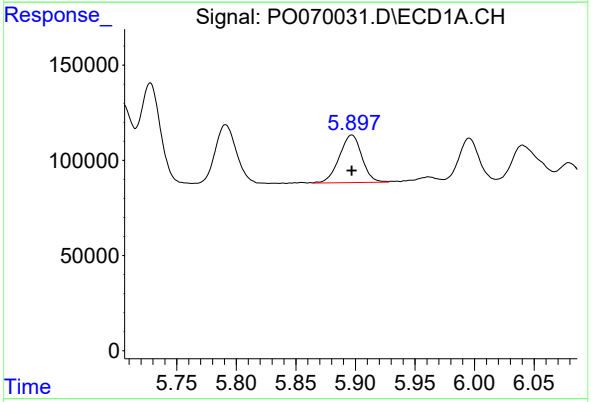
R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 382500
Conc: 248.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



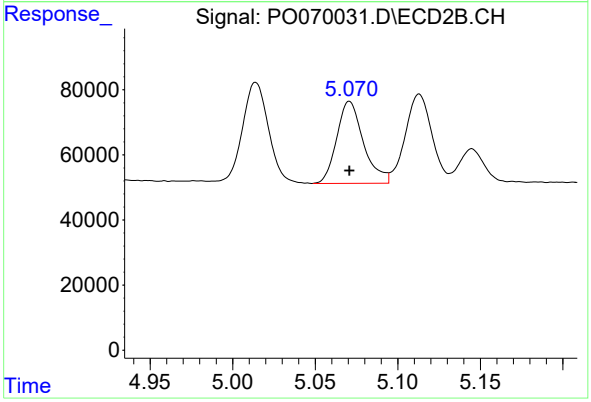
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 332134
Conc: 260.42 ng/ml



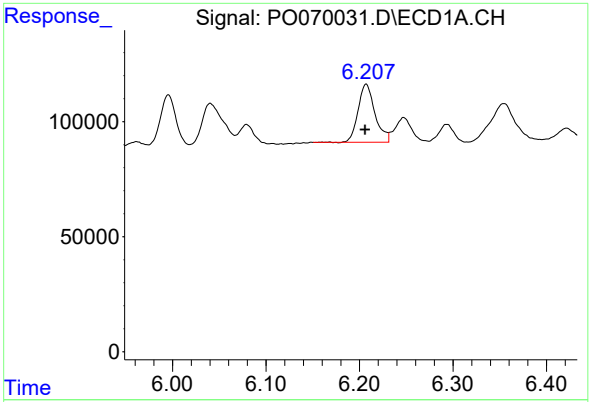
#6 AR-1016-4

R.T.: 5.897 min
Delta R.T.: 0.000 min
Response: 328062
Conc: 249.43 ng/ml



#6 AR-1016-4

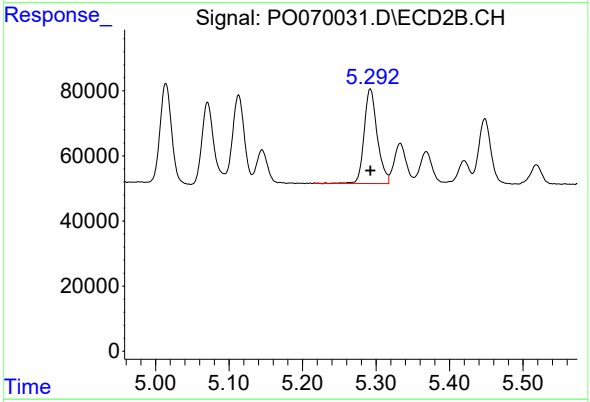
R.T.: 5.071 min
Delta R.T.: 0.000 min
Response: 284666
Conc: 264.63 ng/ml



#7 AR-1016-5

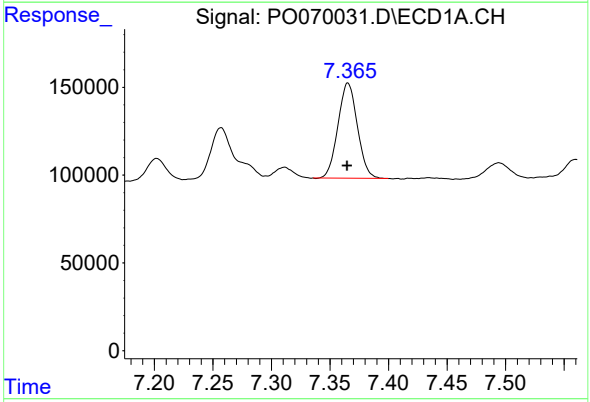
R.T.: 6.207 min
Delta R.T.: 0.001 min
Response: 316041
Conc: 246.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



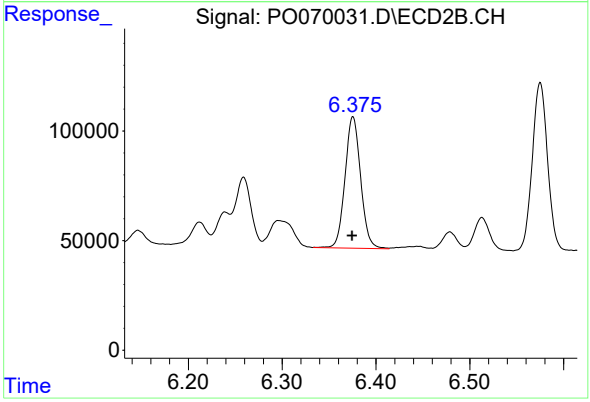
#7 AR-1016-5

R.T.: 5.292 min
Delta R.T.: 0.000 min
Response: 358050
Conc: 265.30 ng/ml



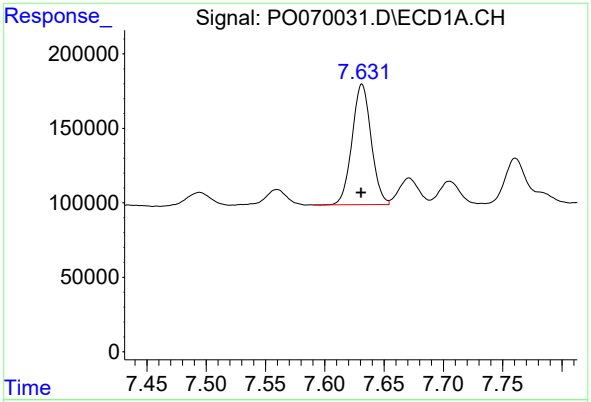
#31 AR-1260-1

R.T.: 7.365 min
Delta R.T.: 0.000 min
Response: 626065
Conc: 250.42 ng/ml



#31 AR-1260-1

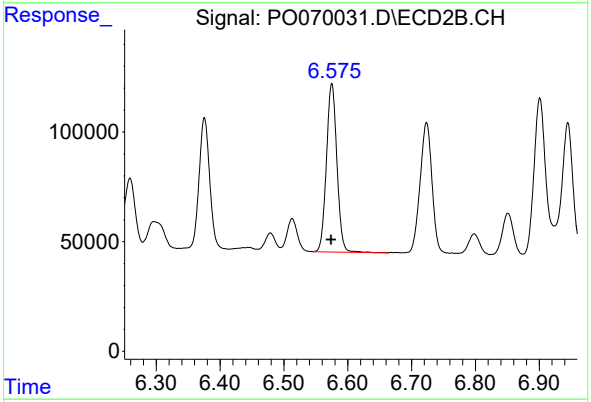
R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 693763
Conc: 269.93 ng/ml



#32 AR-1260-2

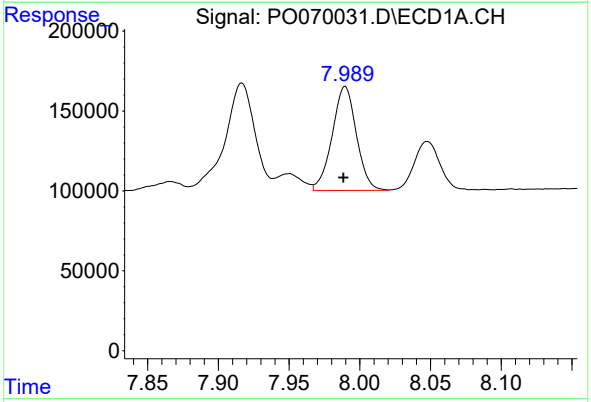
R.T.: 7.631 min
Delta R.T.: 0.000 min
Response: 906138
Conc: 247.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



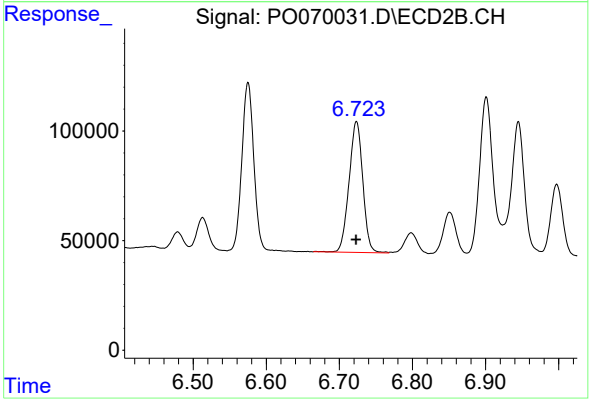
#32 AR-1260-2

R.T.: 6.575 min
Delta R.T.: 0.001 min
Response: 878286
Conc: 267.37 ng/ml



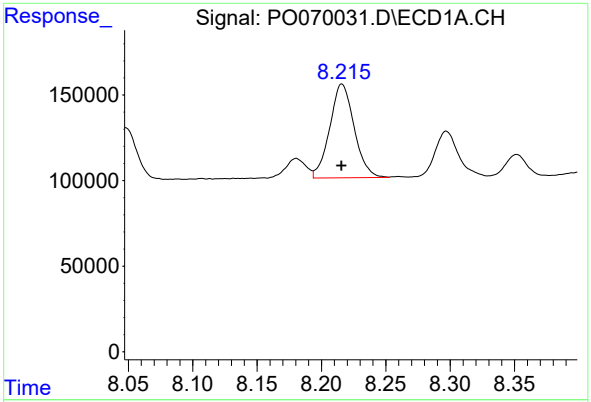
#33 AR-1260-3

R.T.: 7.990 min
Delta R.T.: 0.001 min
Response: 775361
Conc: 247.74 ng/ml



#33 AR-1260-3

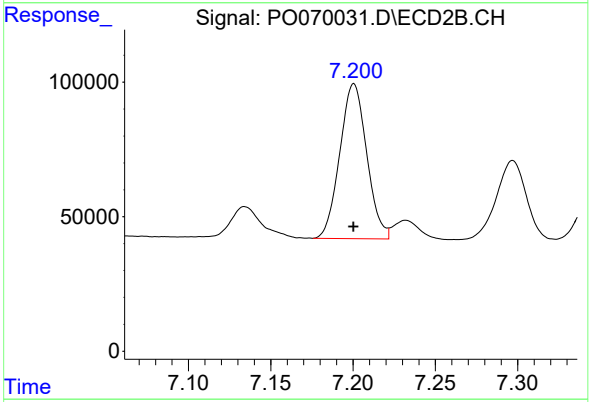
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 778761
Conc: 265.87 ng/ml



#34 AR-1260-4

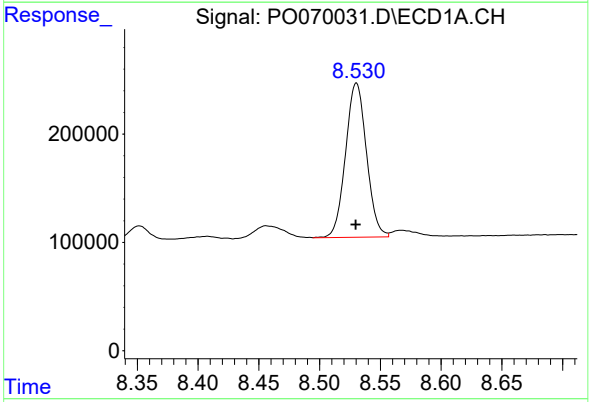
R.T.: 8.216 min
Delta R.T.: 0.000 min
Response: 723851
Conc: 251.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250



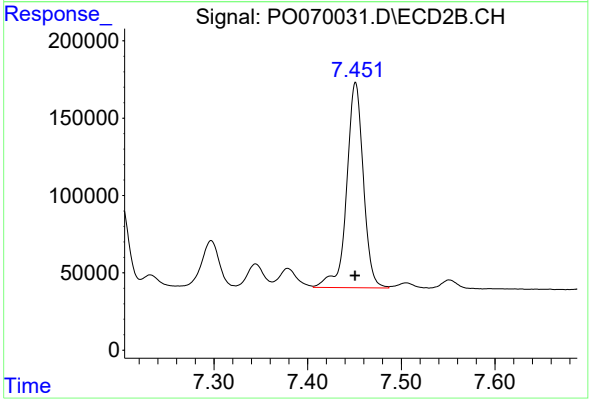
#34 AR-1260-4

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 656812
Conc: 265.87 ng/ml



#35 AR-1260-5

R.T.: 8.530 min
Delta R.T.: 0.000 min
Response: 1705368
Conc: 246.73 ng/ml



#35 AR-1260-5

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 1641934
Conc: 260.46 ng/ml