Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070820\
Data File : PO069433.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2020 9:56
Operator : DD\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 10:46:10 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 10:44:42 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...	4.393	3.562	2783181	2853079	76.025	74.016
2)	SA Decachlor...	10.054	8.774	4399022	3886838	74.337	72.241
	Target Compounds						
3)	L1 AR-1016-1	5.701	4.795	1285968	1166621	735.080	720.726
4)	L1 AR-1016-2	5.723	4.814	1857253	1636874	740.261	718.339
5)	L1 AR-1016-3	5.787	5.000	1118705	894998	737.056	721.954
6)	L1 AR-1016-4	5.893	5.057	949391	770397	743.890	710.221
7)	L1 AR-1016-5	6.204	5.278	941135	947370	739.797	716.667
31)	L7 AR-1260-1	7.366	6.364	1932348	1802157	738.990	713.002
32)	L7 AR-1260-2	7.633	6.564	2592778	2256653	737.766	716.093
33)	L7 AR-1260-3	7.993	6.713	2132914	2119575	739.528	721.322
34)	L7 AR-1260-4	8.220	7.191	2193357	1872020	745.063	717.243
35)	L7 AR-1260-5	8.534	7.443	5039823	4579407	749.310	730.586

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

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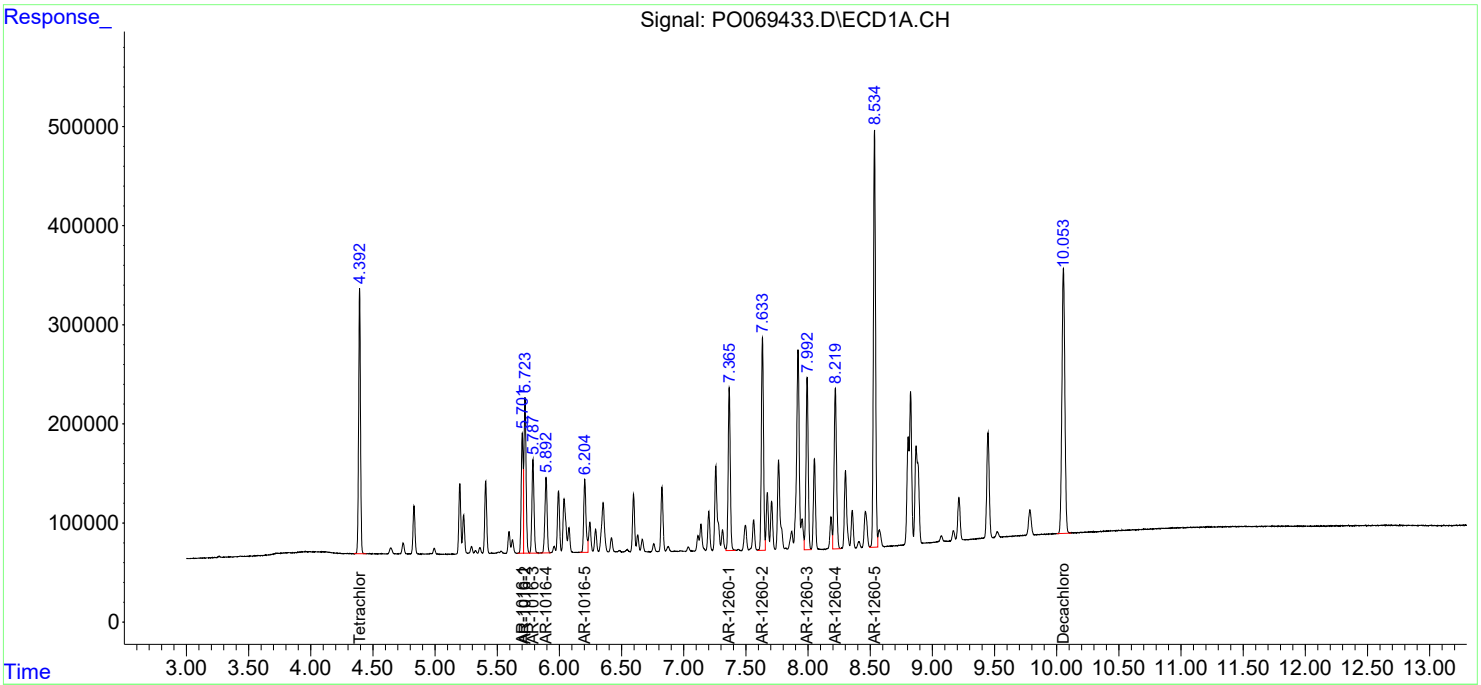
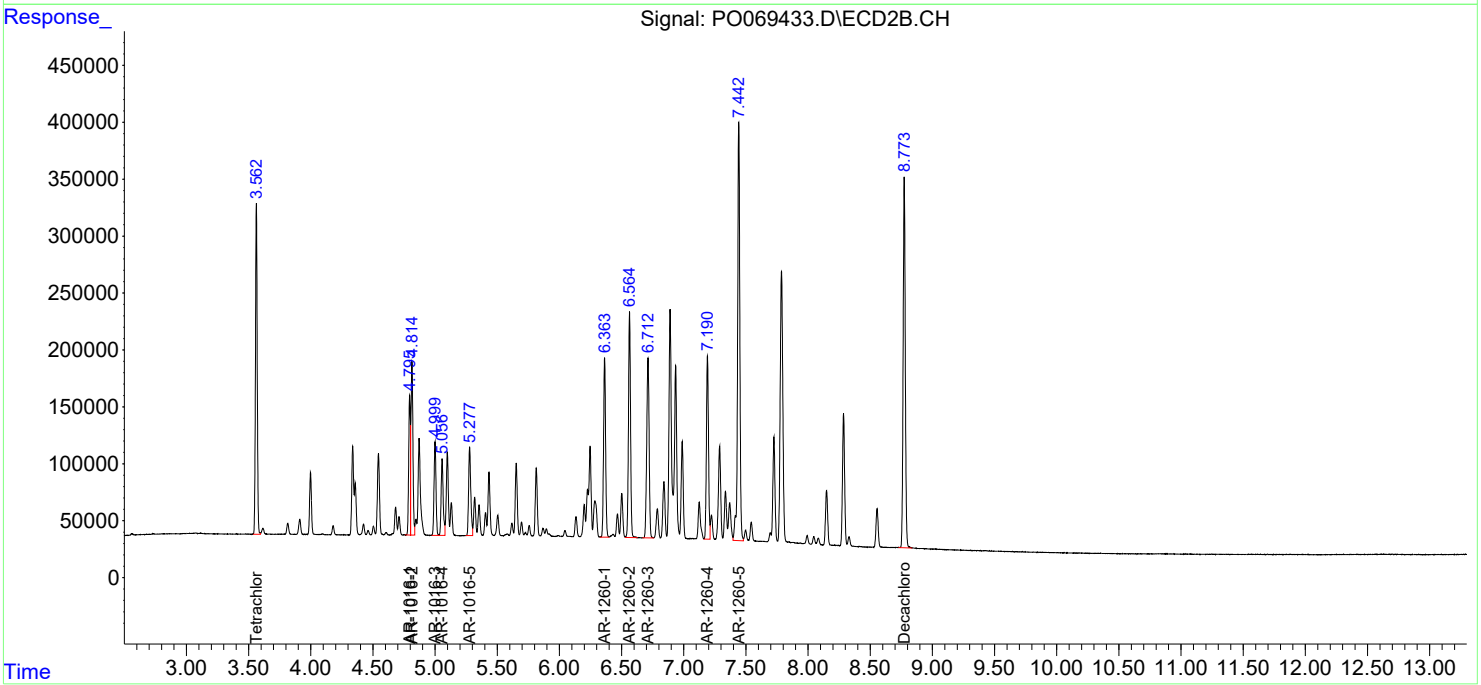
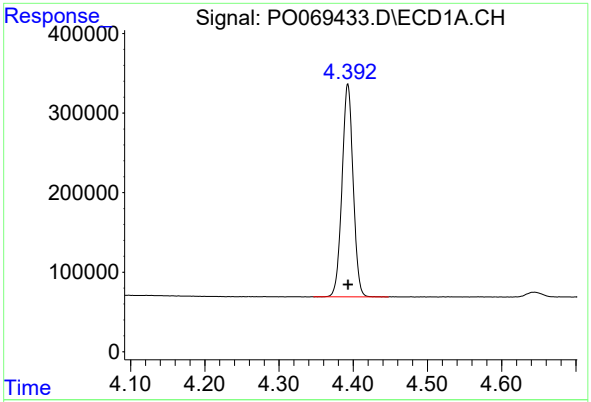


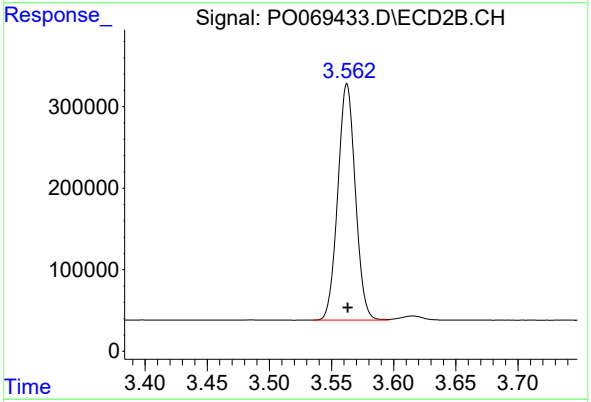




#1 Tetrachloro-m-xylene

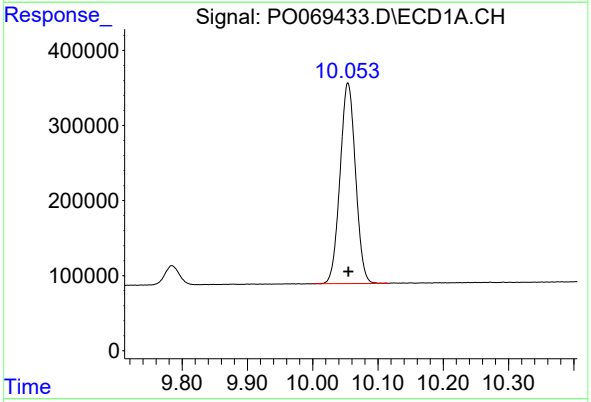
R.T.: 4.393 min
Delta R.T.: 0.000 min
Response: 2783181
Conc: 76.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



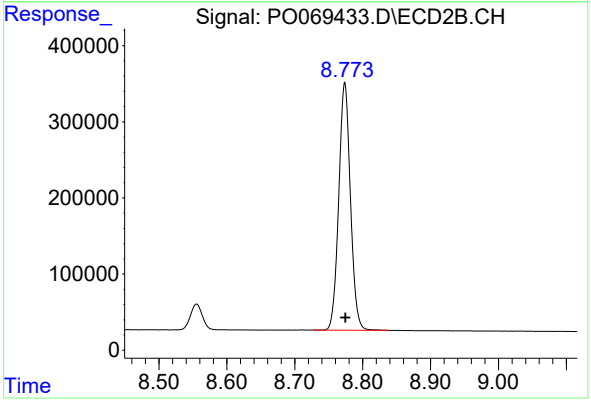
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 2853079
Conc: 74.02 ng/ml



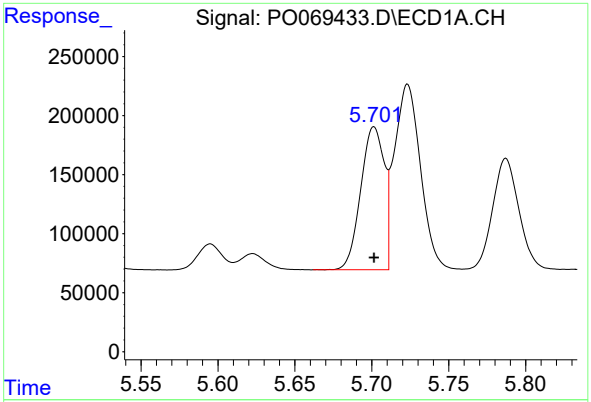
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 4399022
Conc: 74.34 ng/ml



#2 Decachlorobiphenyl

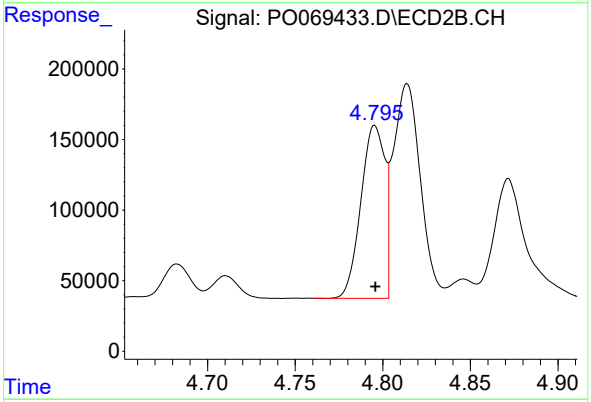
R.T.: 8.774 min
Delta R.T.: 0.000 min
Response: 3886838
Conc: 72.24 ng/ml



#3 AR-1016-1

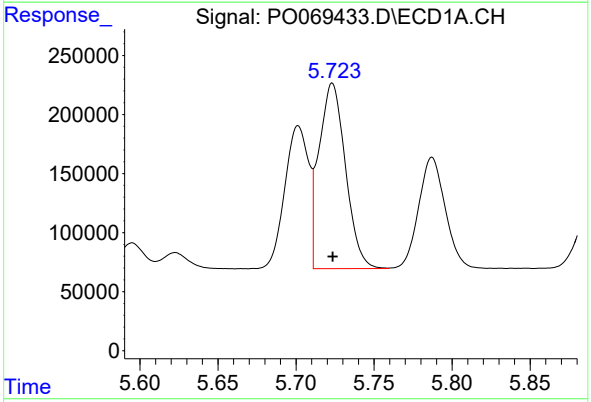
R.T.: 5.701 min
Delta R.T.: 0.000 min
Response: 1285968
Conc: 735.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



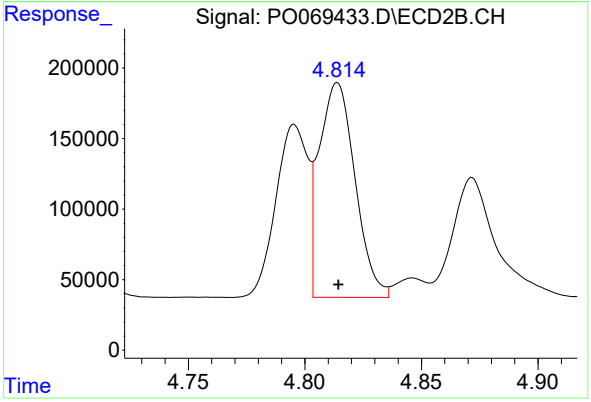
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 1166621
Conc: 720.73 ng/ml



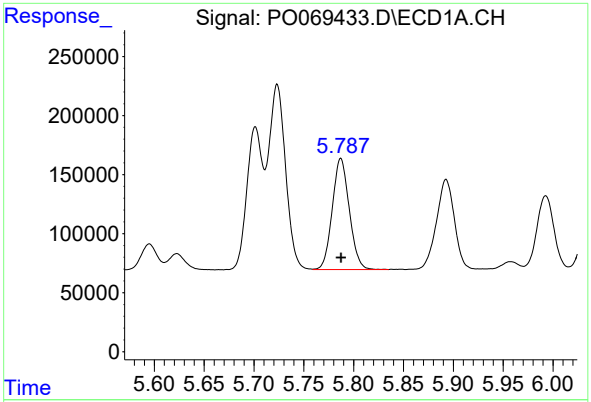
#4 AR-1016-2

R.T.: 5.723 min
Delta R.T.: 0.000 min
Response: 1857253
Conc: 740.26 ng/ml



#4 AR-1016-2

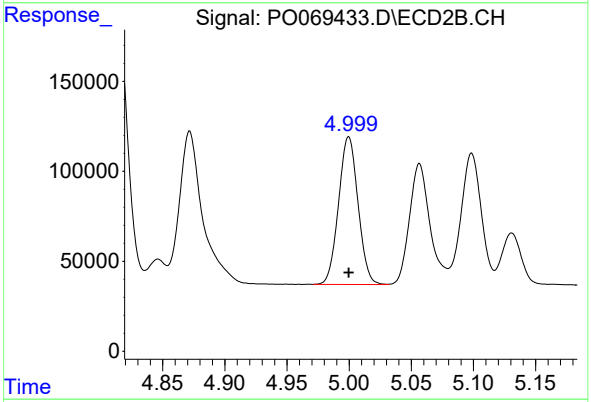
R.T.: 4.814 min
Delta R.T.: 0.000 min
Response: 1636874
Conc: 718.34 ng/ml



#5 AR-1016-3

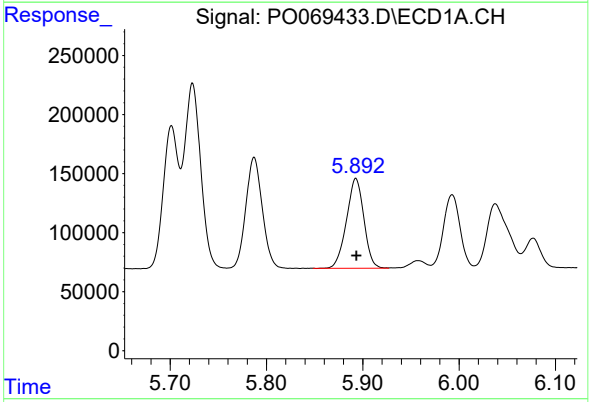
R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 1118705
Conc: 737.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



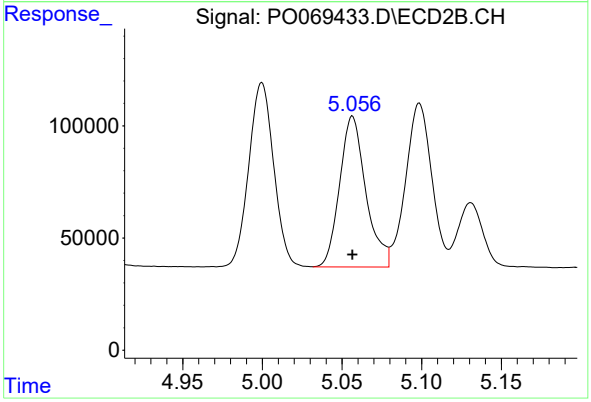
#5 AR-1016-3

R.T.: 5.000 min
Delta R.T.: 0.000 min
Response: 894998
Conc: 721.95 ng/ml



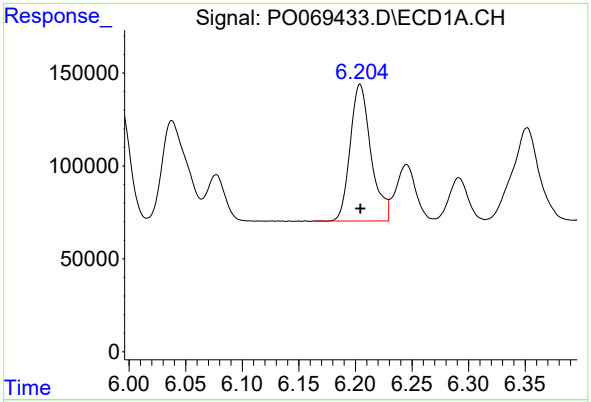
#6 AR-1016-4

R.T.: 5.893 min
Delta R.T.: 0.000 min
Response: 949391
Conc: 743.89 ng/ml



#6 AR-1016-4

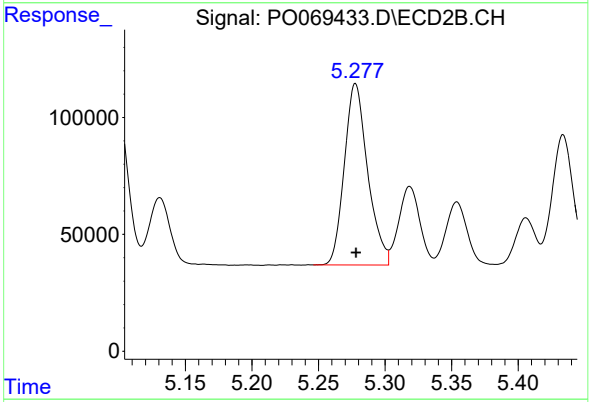
R.T.: 5.057 min
Delta R.T.: 0.000 min
Response: 770397
Conc: 710.22 ng/ml



#7 AR-1016-5

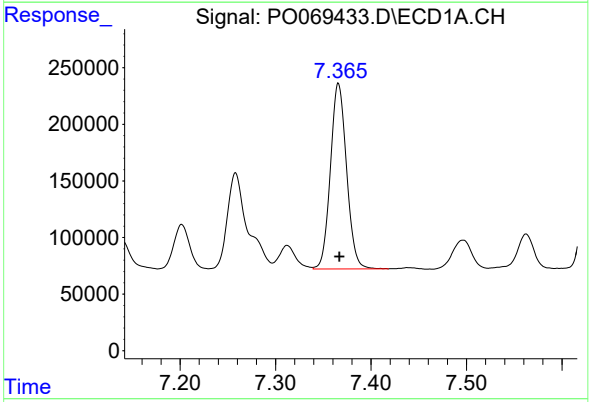
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 941135
Conc: 739.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



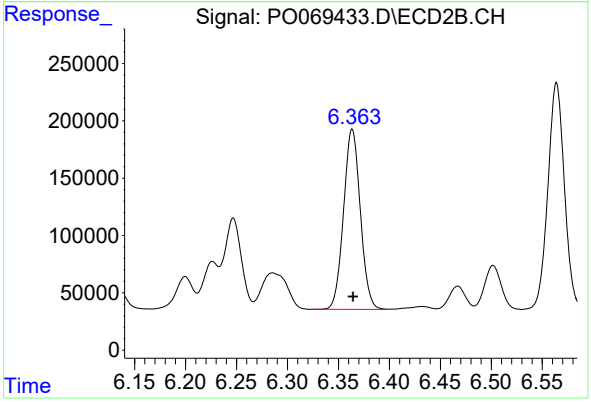
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 947370
Conc: 716.67 ng/ml



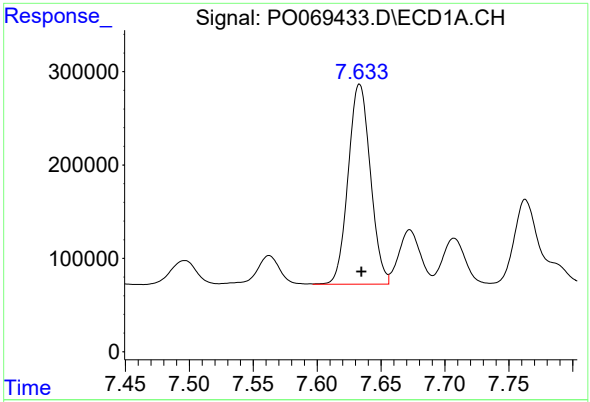
#31 AR-1260-1

R.T.: 7.366 min
Delta R.T.: -0.001 min
Response: 1932348
Conc: 738.99 ng/ml



#31 AR-1260-1

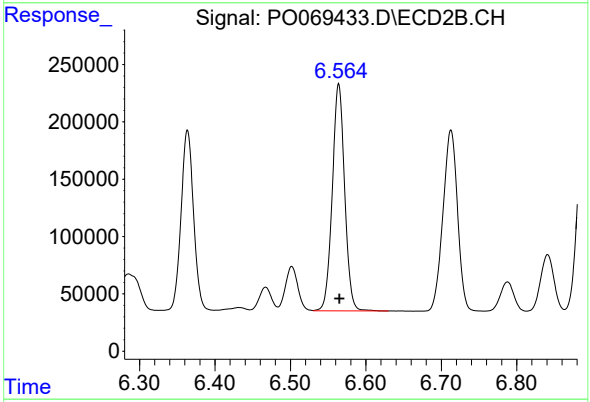
R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1802157
Conc: 713.00 ng/ml



#32 AR-1260-2

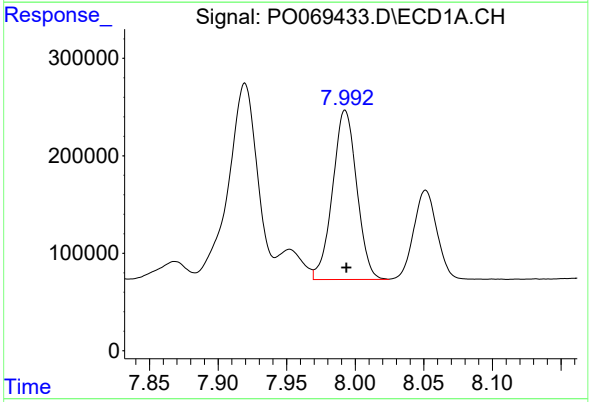
R.T.: 7.633 min
Delta R.T.: -0.001 min
Response: 2592778
Conc: 737.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



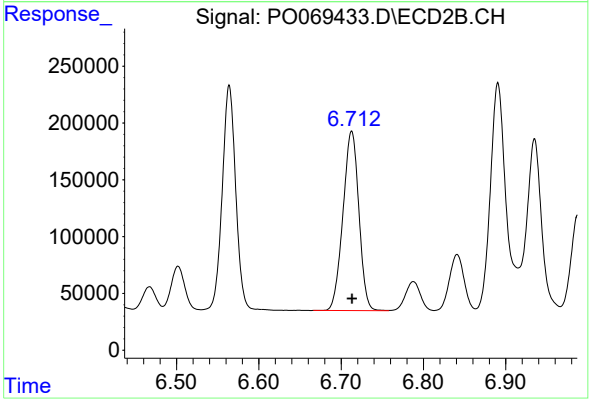
#32 AR-1260-2

R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 2256653
Conc: 716.09 ng/ml



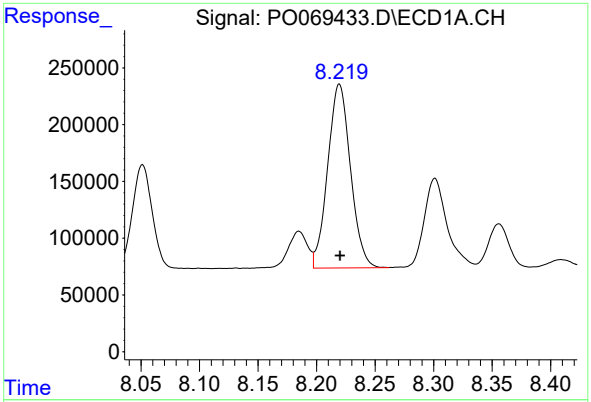
#33 AR-1260-3

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 2132914
Conc: 739.53 ng/ml



#33 AR-1260-3

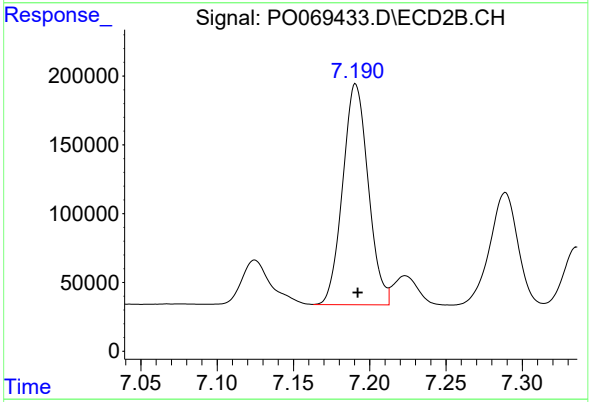
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 2119575
Conc: 721.32 ng/ml



#34 AR-1260-4

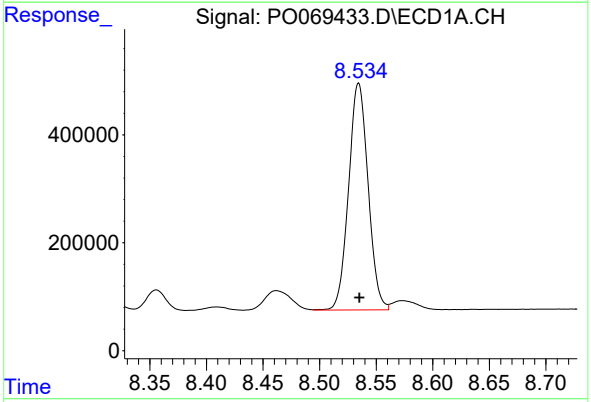
R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 2193357
Conc: 745.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



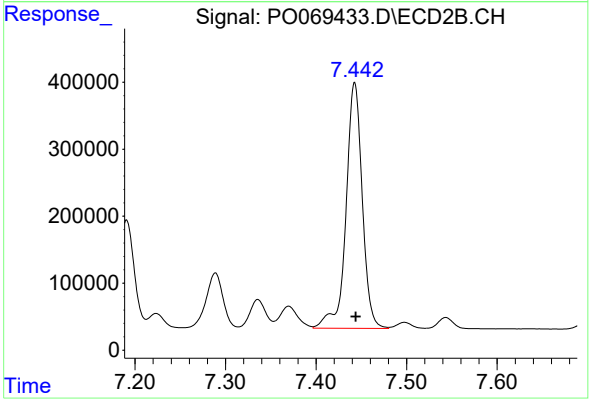
#34 AR-1260-4

R.T.: 7.191 min
Delta R.T.: -0.001 min
Response: 1872020
Conc: 717.24 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 5039823
Conc: 749.31 ng/ml



#35 AR-1260-5

R.T.: 7.443 min
Delta R.T.: -0.001 min
Response: 4579407
Conc: 730.59 ng/ml