

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102419\
 Data File : P0063140.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Oct 2019 21:33
 Operator : HP/AJ
 Sample : K5500-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 804-00-(0-1.8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 06:16:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.314	3.476	1254437	937627	20.283	21.865
2)	SA Decachlor...	9.932	8.322	1017194	576151	18.180	19.636
Target Compounds							
10)	L2 AR-1221-3	0.000	3.890	0	40074	N.D.	34.053 #
11)	L3 AR-1232-1	0.000	3.890	0	40074	N.D.	25.862 #
27)	L6 AR-1254-2	6.538	5.489	62962	104869	15.400	49.516 #
28)	L6 AR-1254-3	6.910	5.849	91446	35593	21.856	10.924 #
30)	L6 AR-1254-5	7.604	6.462	45930	27524	14.656	10.421 #
31)	L7 AR-1260-1	0.000	5.958	0	27640	N.D.	13.009 #
32)	L7 AR-1260-2	7.316	6.215	61574	56983	17.949	22.455 #
35)	L7 AR-1260-5	8.212	6.993	50332	37778	9.613	10.487
37)	L8 AR-1262-2	8.212	6.993	50332	37778	7.806	8.991
38)	L8 AR-1262-3	0.000	7.335	0	35343	N.D.	20.095 #
39)	L8 AR-1262-4	0.000	7.335	0	35343	N.D.	11.561 #
41)	L9 AR-1268-1	0.000	7.335	0	35343	N.D.	7.547 #
42)	L9 AR-1268-2	0.000	7.335	0	35343	N.D.	8.460 #
43)	L9 AR-1268-3	8.816	7.536	76071	45261	12.690	12.990
45)	L9 AR-1268-5	9.615	8.092	193692	100272	10.747	10.831

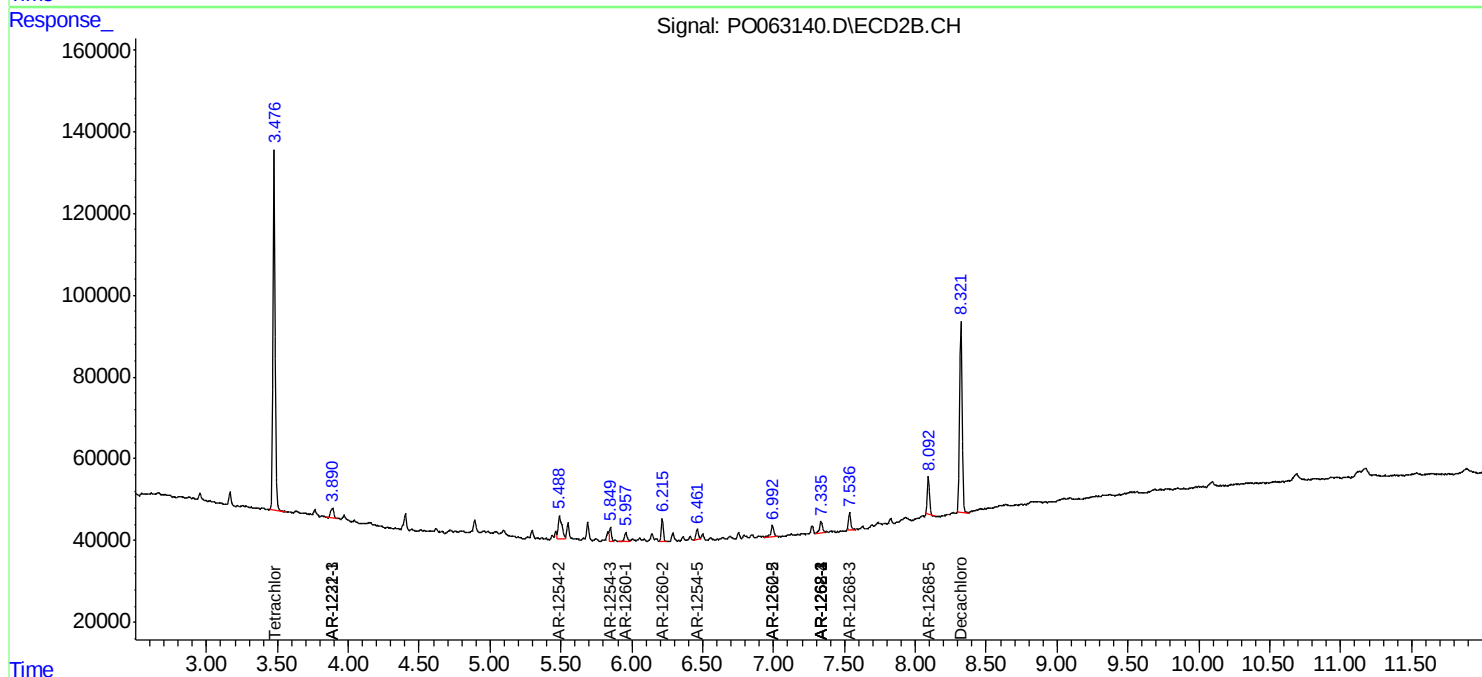
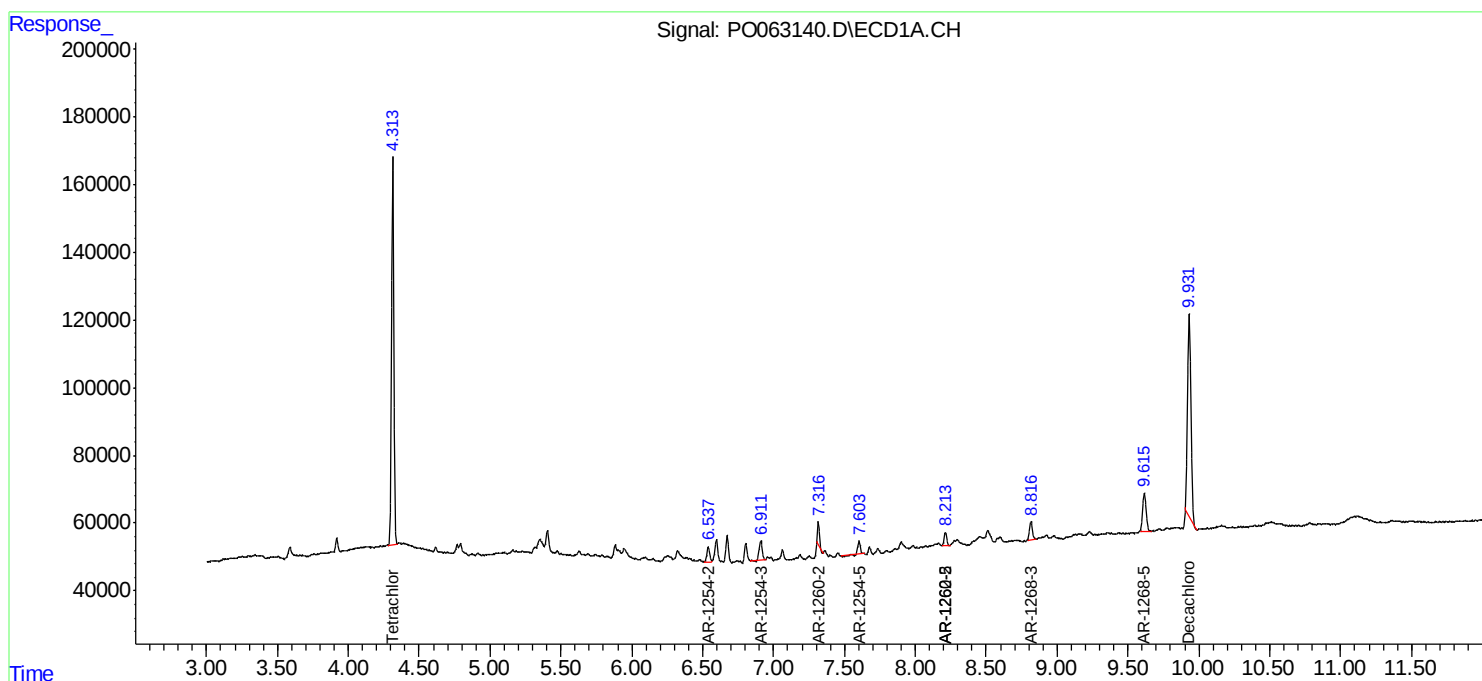
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

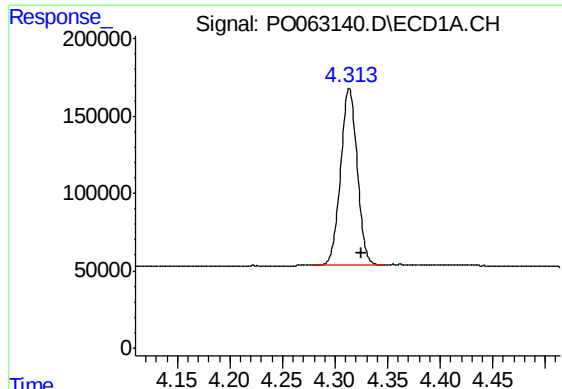
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102419\
Data File : PO063140.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Oct 2019 21:33
Operator : HP/AJ
Sample : K5500-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
804-00-(0-1.8)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 06:16:58 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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

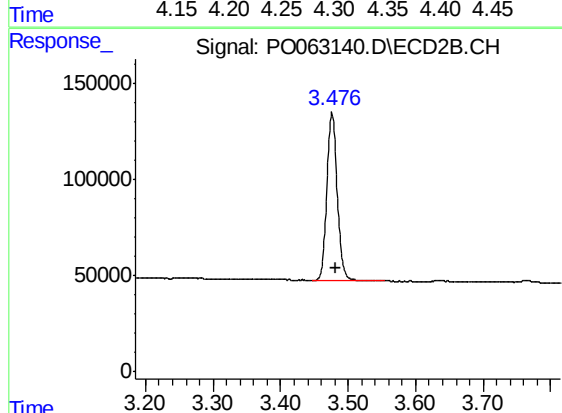




#1 Tetrachloro-m-xylene

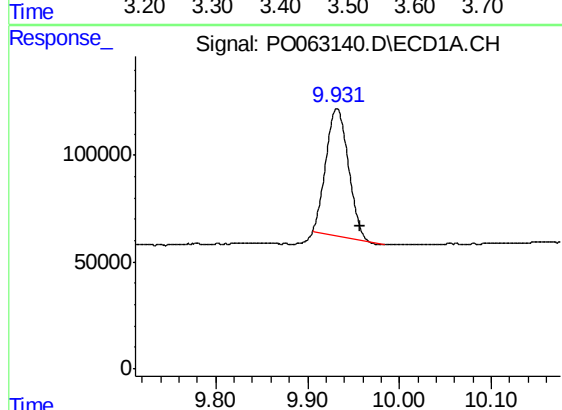
R.T.: 4.314 min
Delta R.T.: -0.011 min
Response: 1254437
Conc: 20.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
804-00-(0-1.8)



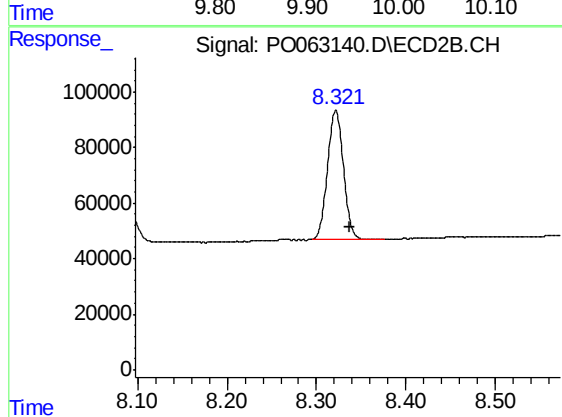
#1 Tetrachloro-m-xylene

R.T.: 3.476 min
Delta R.T.: -0.005 min
Response: 937627
Conc: 21.87 ng/ml



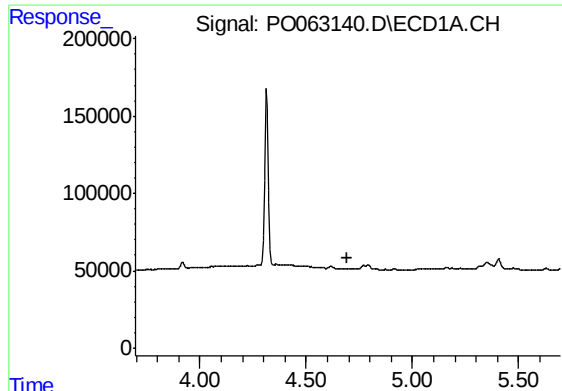
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.025 min
Response: 1017194
Conc: 18.18 ng/ml



#2 Decachlorobiphenyl

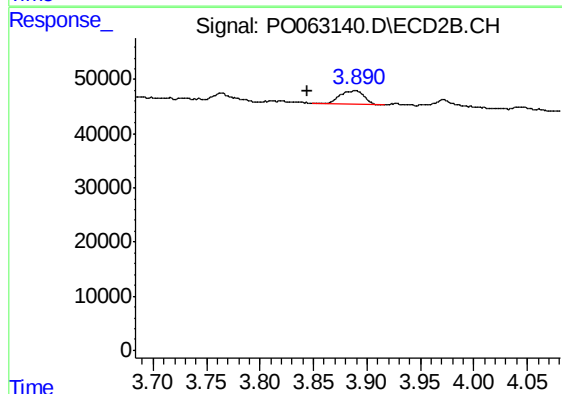
R.T.: 8.322 min
Delta R.T.: -0.016 min
Response: 576151
Conc: 19.64 ng/ml



#10 AR-1221-3

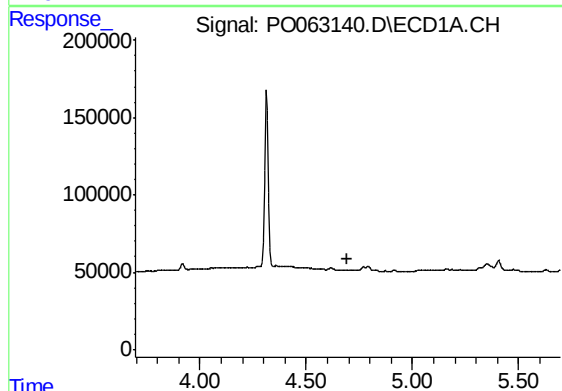
R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
804-00-(0-1.8)



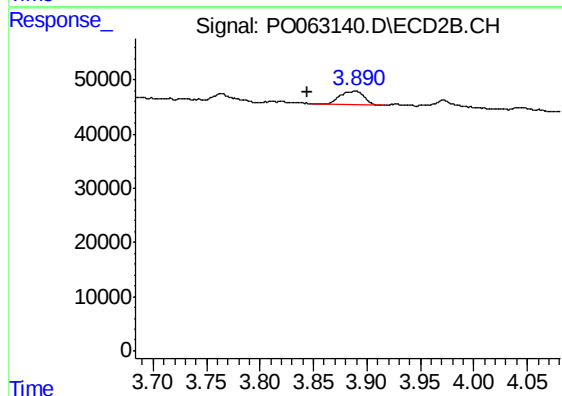
#10 AR-1221-3

R.T.: 3.890 min
Delta R.T.: 0.045 min
Response: 40074
Conc: 34.05 ng/ml



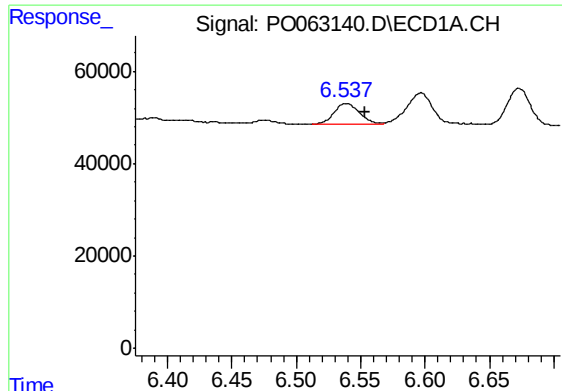
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.696 min
Response: 0
Conc: N.D.



#11 AR-1232-1

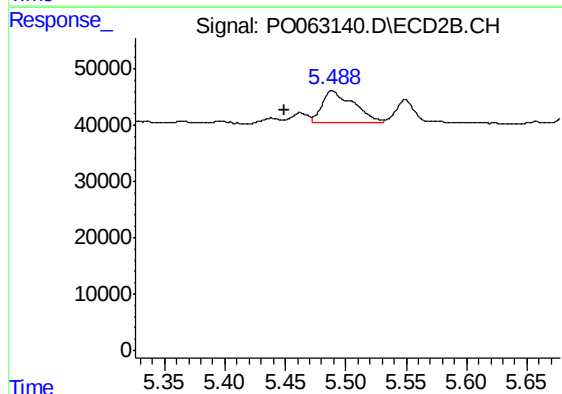
R.T.: 3.890 min
Delta R.T.: 0.045 min
Response: 40074
Conc: 25.86 ng/ml



#27 AR-1254-2

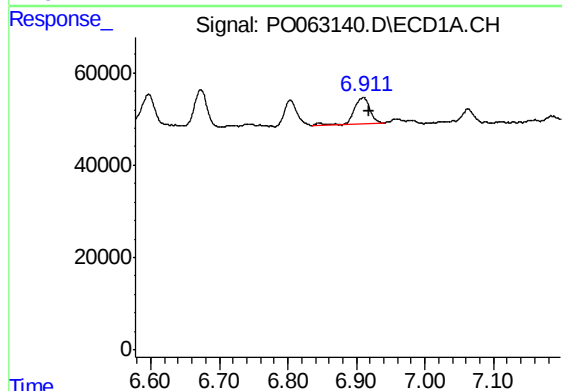
R.T.: 6.538 min
Delta R.T.: -0.015 min
Response: 62962
Conc: 15.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
804-00-(0-1.8)



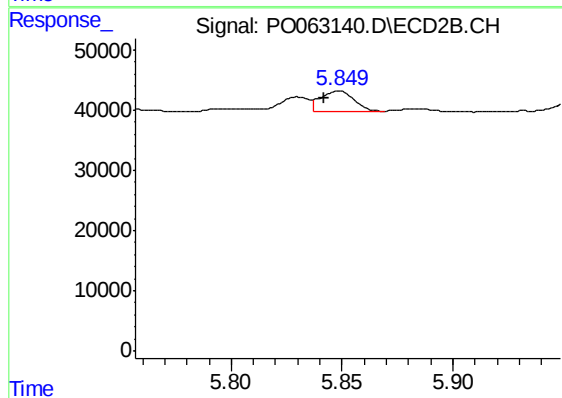
#27 AR-1254-2

R.T.: 5.489 min
Delta R.T.: 0.040 min
Response: 104869
Conc: 49.52 ng/ml



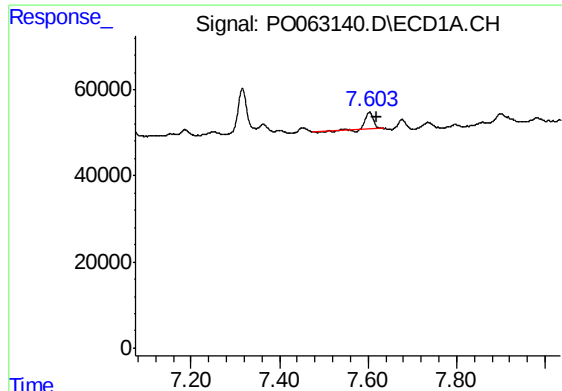
#28 AR-1254-3

R.T.: 6.910 min
Delta R.T.: -0.008 min
Response: 91446
Conc: 21.86 ng/ml



#28 AR-1254-3

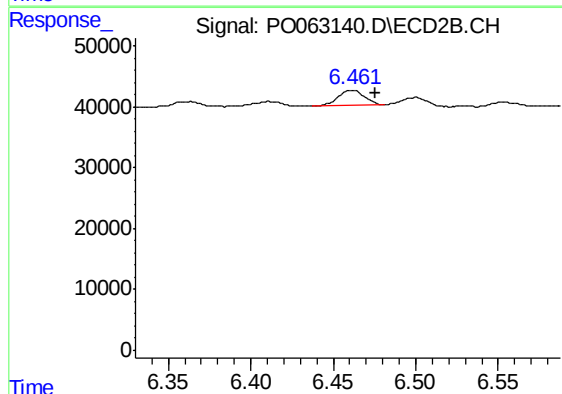
R.T.: 5.849 min
Delta R.T.: 0.007 min
Response: 35593
Conc: 10.92 ng/ml



#30 AR-1254-5

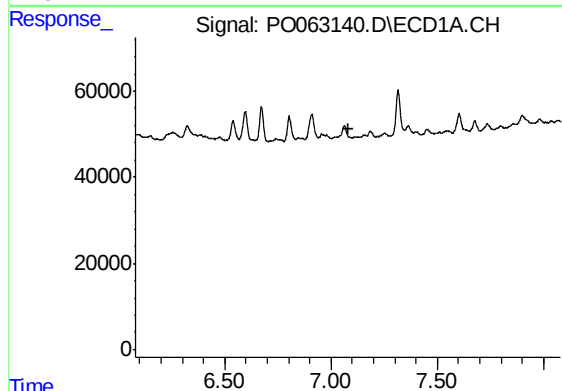
R.T.: 7.604 min
Delta R.T.: -0.017 min
Response: 45930
Conc: 14.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
804-00-(0-1.8)



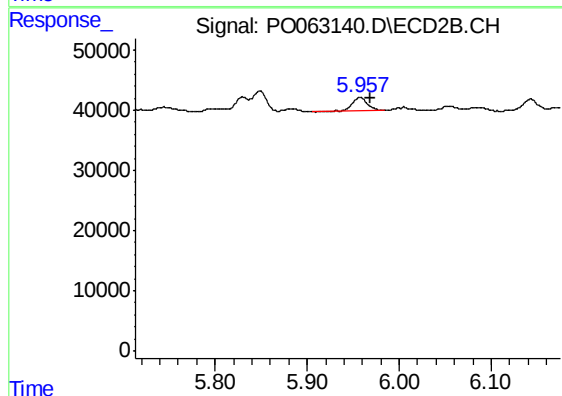
#30 AR-1254-5

R.T.: 6.462 min
Delta R.T.: -0.014 min
Response: 27524
Conc: 10.42 ng/ml



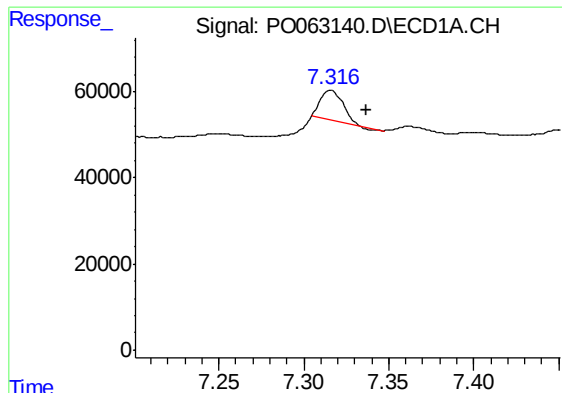
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.080 min
Response: 0
Conc: N.D.



#31 AR-1260-1

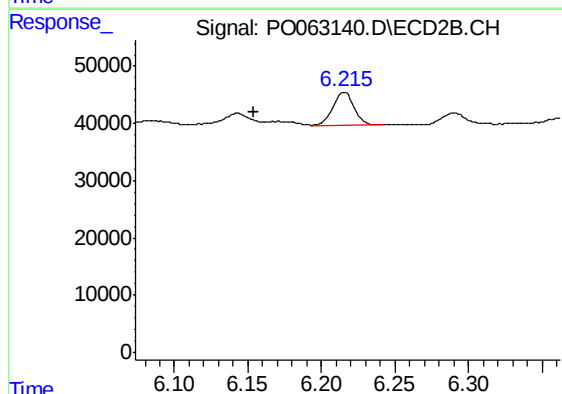
R.T.: 5.958 min
Delta R.T.: -0.010 min
Response: 27640
Conc: 13.01 ng/ml



#32 AR-1260-2

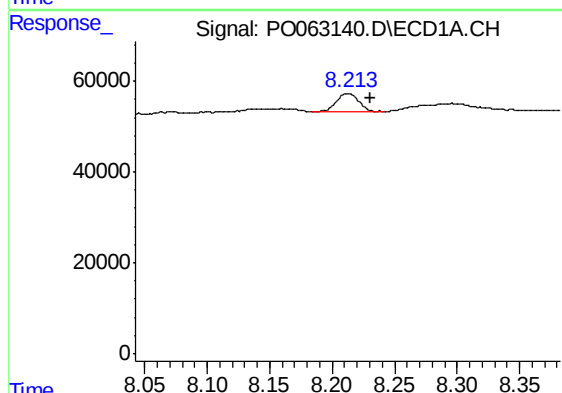
R.T.: 7.316 min
Delta R.T.: -0.021 min
Response: 61574
Conc: 17.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
804-00-(0-1.8)



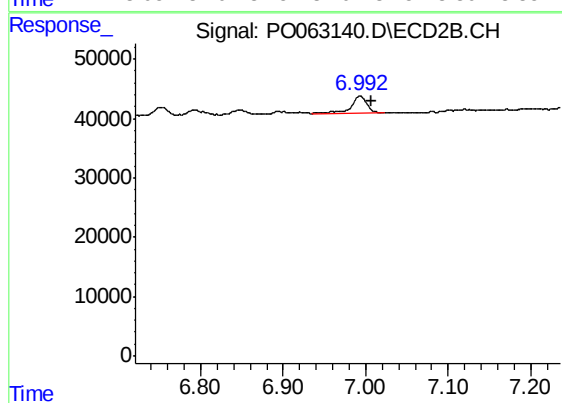
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: 0.062 min
Response: 56983
Conc: 22.46 ng/ml



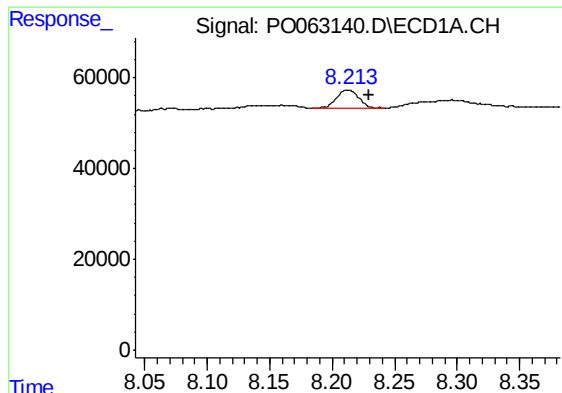
#35 AR-1260-5

R.T.: 8.212 min
Delta R.T.: -0.018 min
Response: 50332
Conc: 9.61 ng/ml



#35 AR-1260-5

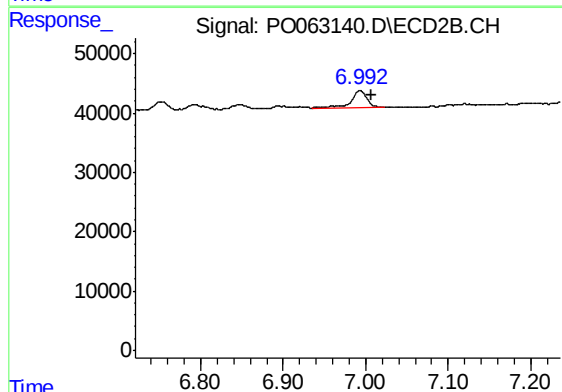
R.T.: 6.993 min
Delta R.T.: -0.014 min
Response: 37778
Conc: 10.49 ng/ml



#37 AR-1262-2

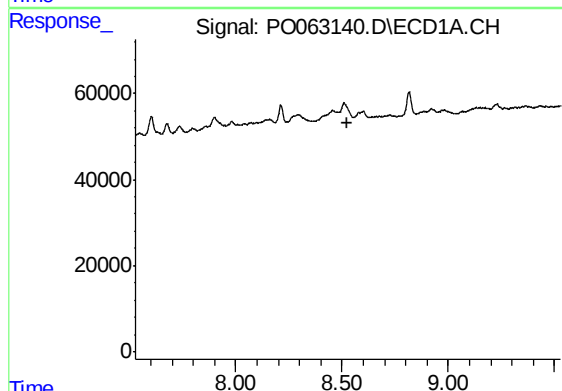
R.T.: 8.212 min
Delta R.T.: -0.017 min
Response: 50332
Conc: 7.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
804-00-(0-1.8)



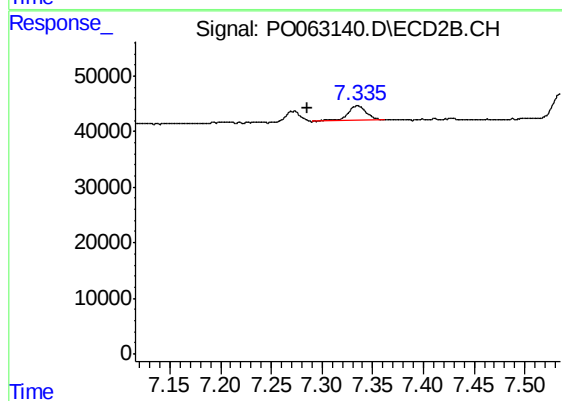
#37 AR-1262-2

R.T.: 6.993 min
Delta R.T.: -0.014 min
Response: 37778
Conc: 8.99 ng/ml



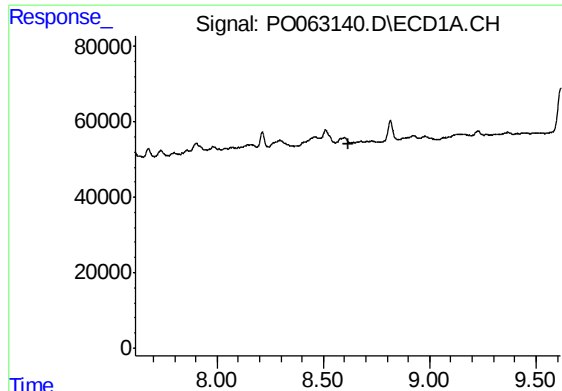
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.528 min
Response: 0
Conc: N.D.



#38 AR-1262-3

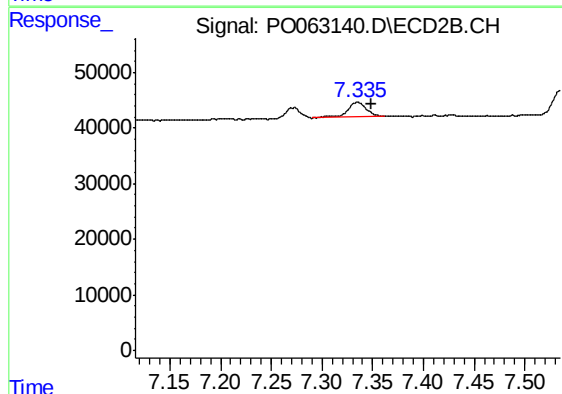
R.T.: 7.335 min
Delta R.T.: 0.049 min
Response: 35343
Conc: 20.10 ng/ml



#39 AR-1262-4

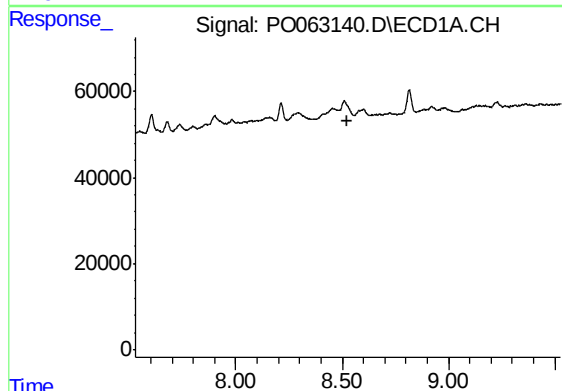
R.T.: 0.000 min
Exp R.T. : 8.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
804-00-(0-1.8)



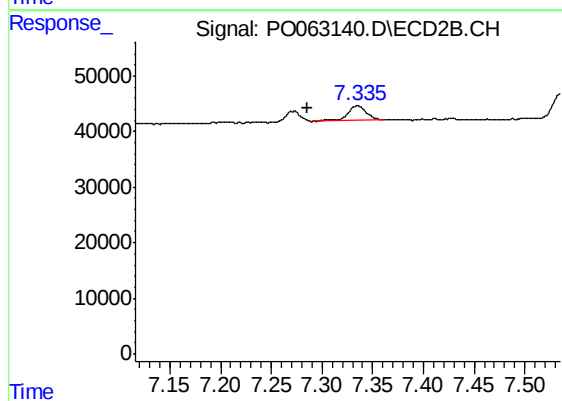
#39 AR-1262-4

R.T.: 7.335 min
Delta R.T.: -0.014 min
Response: 35343
Conc: 11.56 ng/ml



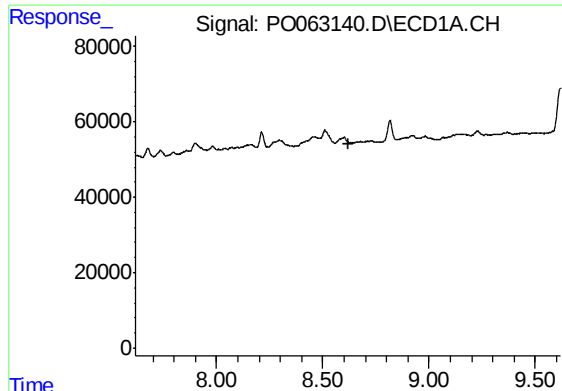
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#41 AR-1268-1

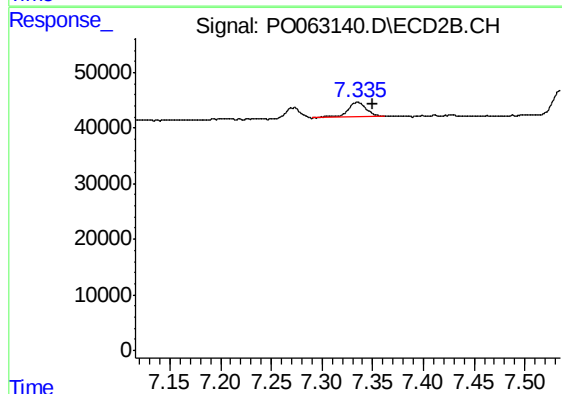
R.T.: 7.335 min
Delta R.T.: 0.050 min
Response: 35343
Conc: 7.55 ng/ml



#42 AR-1268-2

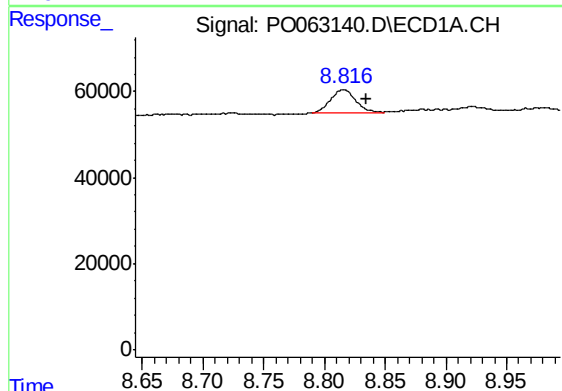
R.T.: 0.000 min
Exp R.T.: 8.618 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
804-00-(0-1.8)



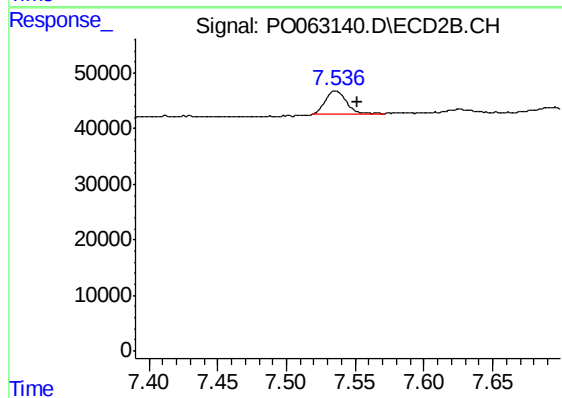
#42 AR-1268-2

R.T.: 7.335 min
Delta R.T.: -0.015 min
Response: 35343
Conc: 8.46 ng/ml



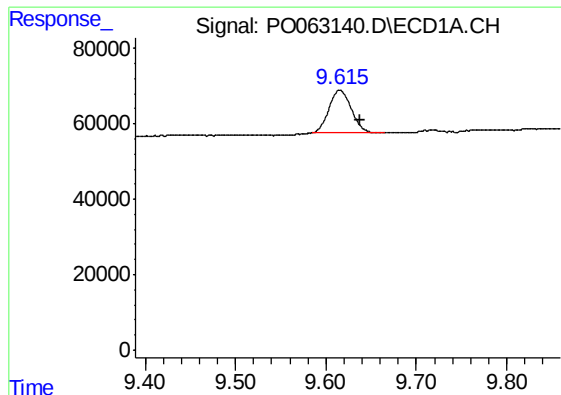
#43 AR-1268-3

R.T.: 8.816 min
Delta R.T.: -0.018 min
Response: 76071
Conc: 12.69 ng/ml



#43 AR-1268-3

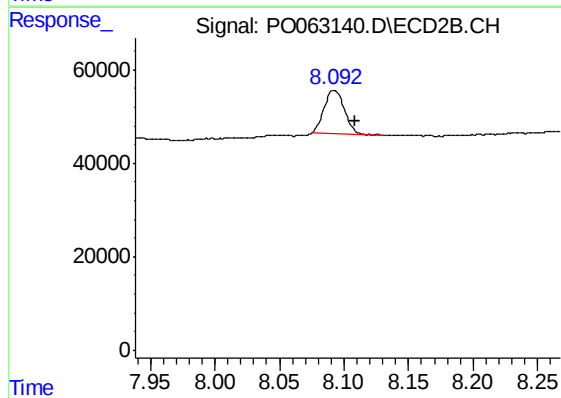
R.T.: 7.536 min
Delta R.T.: -0.015 min
Response: 45261
Conc: 12.99 ng/ml



#45 AR-1268-5

R.T.: 9.615 min
Delta R.T.: -0.022 min
Response: 193692
Conc: 10.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
804-00-(0-1.8)



#45 AR-1268-5

R.T.: 8.092 min
Delta R.T.: -0.016 min
Response: 100272
Conc: 10.83 ng/ml