

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
 Data File : P0070056.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Jul 2020 18:36
 Operator : DD\AJ
 Sample : L3432-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 31165-L

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:49:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 27 17:35:07 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...	4.402	3.581	947310	1083303	25.872	28.566
2)	SA Decachlor...	10.044	8.777	645222	593237	10.781	11.350
Target Compounds							
5)	L1 AR-1016-3	5.792	5.024	51753	57813	34.680	43.760 #
6)	L1 AR-1016-4	5.898	0.000	358791	0	285.799	N.D. #
12)	L3 AR-1232-2	5.414	0.000	23695	0	51.944	N.D. #
13)	L3 AR-1232-3	0.000	5.024	0	57813	N.D.	107.415 #
14)	L3 AR-1232-4	5.898	0.000	358791	0	691.070	N.D. #
15)	L3 AR-1232-5	6.011f	0.000	21017	0	61.531	N.D. #
18)	L4 AR-1242-3	5.792	5.024	51753	57813	45.963	60.092 #
19)	L4 AR-1242-4	5.898	0.000	358791	0	376.416	N.D. #
20)	L4 AR-1242-5	0.000	5.656	0	31434	N.D.	24.144 #
22)	L5 AR-1248-2	6.011f	0.000	21017	0	16.524	N.D. #
26)	L6 AR-1254-1	0.000	5.656	0	31434	N.D.	11.208 #
27)	L6 AR-1254-2	6.798f	0.000	72071	0	23.124	N.D. #
28)	L6 AR-1254-3	0.000	6.253	0	154652	N.D.	39.806 #
29)	L6 AR-1254-4	7.487	0.000	90869	0	30.252	N.D. #
35)	L7 AR-1260-5	8.533	0.000	10590	0	1.552	N.D. #
37)	L8 AR-1262-2	8.533	0.000	10590	0	1.414	N.D. #
38)	L8 AR-1262-3	0.000	7.751f	0	75247	N.D.	26.011 #
40)	L8 AR-1262-5	9.453	0.000	24991	0	9.397	N.D. #
41)	L9 AR-1268-1	0.000	7.751f	0	75247	N.D.	9.149 #
43)	L9 AR-1268-3	9.064	8.003	19769	55009	2.858	8.828 #
44)	L9 AR-1268-4	9.453	0.000	24991	0	8.464	N.D. #

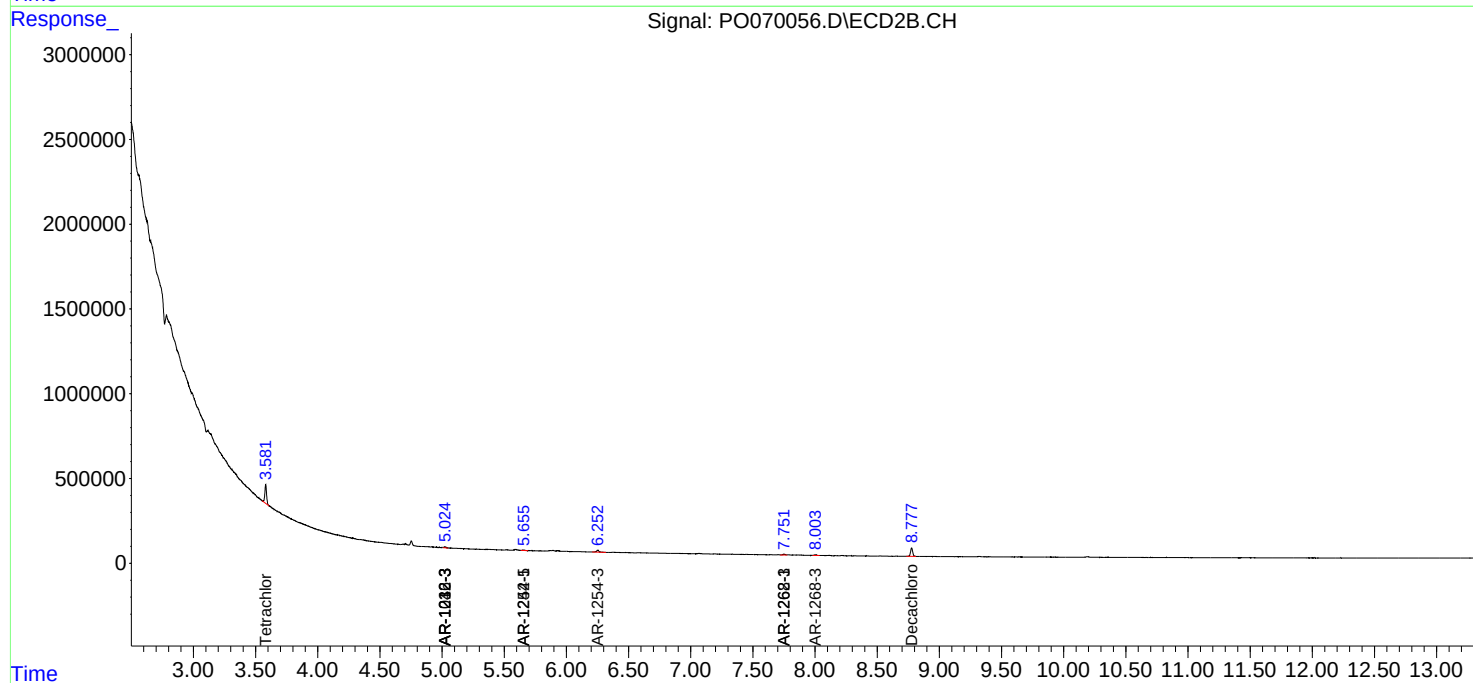
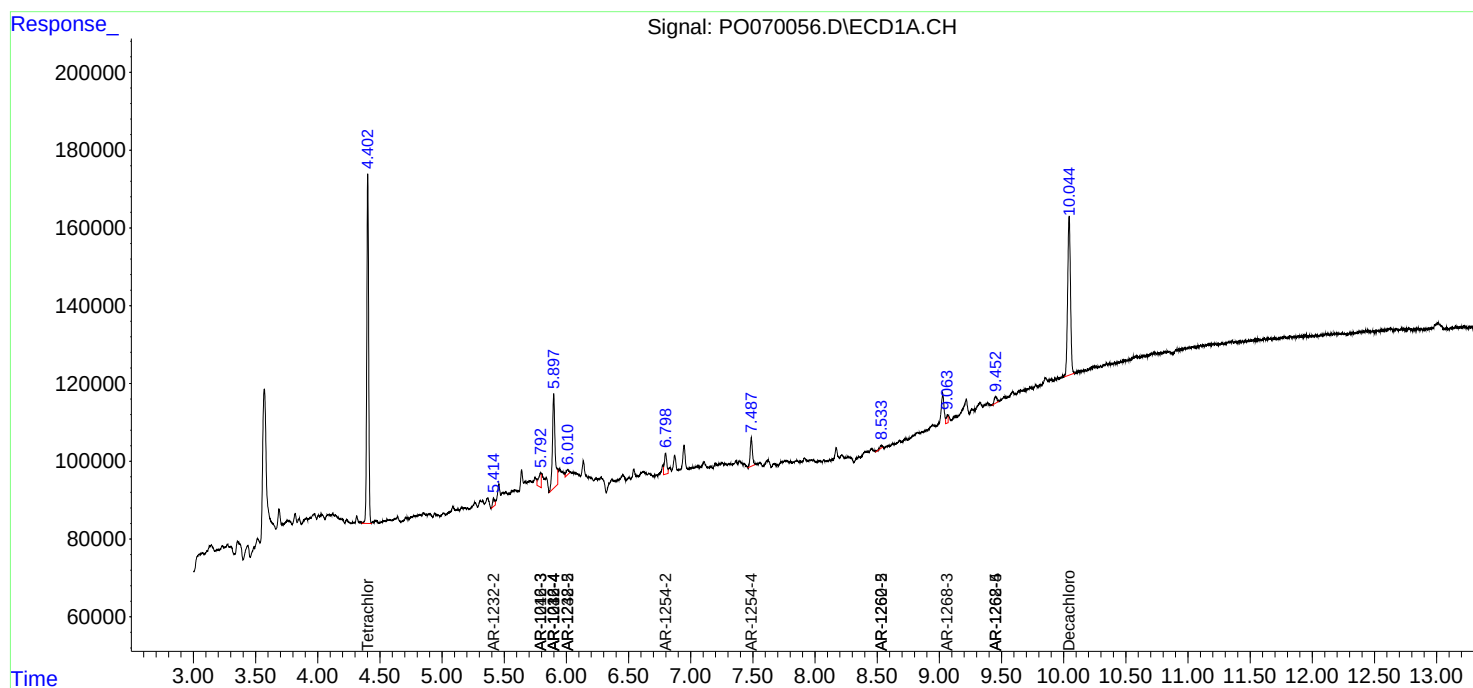
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

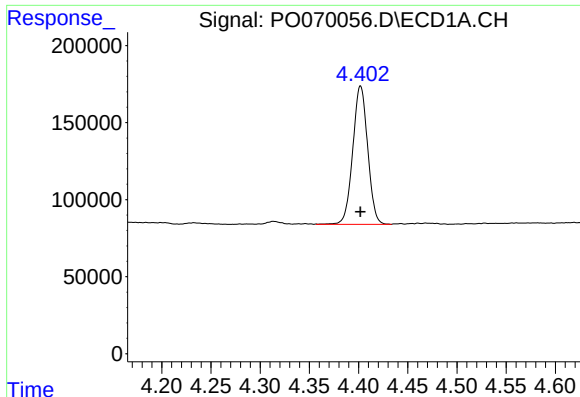
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
Data File : P0070056.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Jul 2020 18:36
Operator : DD\AJ
Sample : L3432-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
31165-L

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 01:49:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 27 17:35:07 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

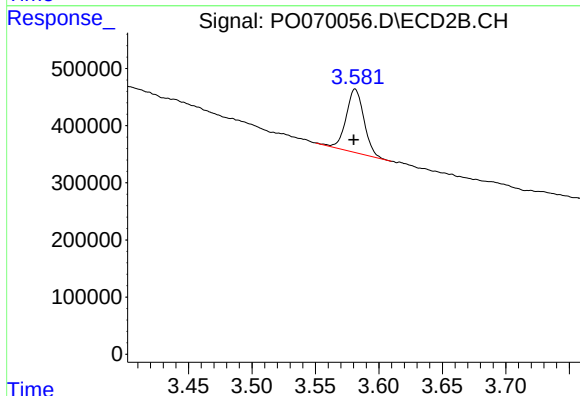




#1 Tetrachloro-m-xylene

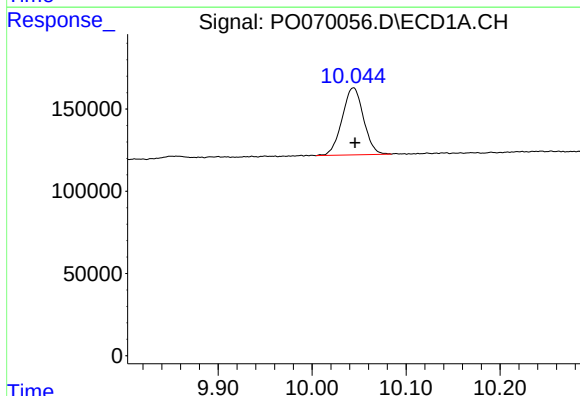
R.T.: 4.402 min
Delta R.T.: 0.000 min
Response: 947310
Conc: 25.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
31165-L



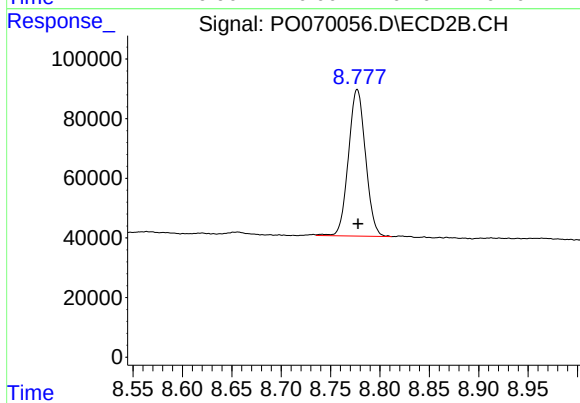
#1 Tetrachloro-m-xylene

R.T.: 3.581 min
Delta R.T.: 0.001 min
Response: 1083303
Conc: 28.57 ng/ml



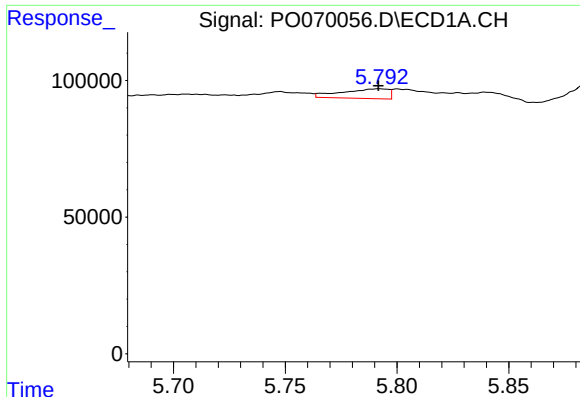
#2 Decachlorobiphenyl

R.T.: 10.044 min
Delta R.T.: -0.001 min
Response: 645222
Conc: 10.78 ng/ml



#2 Decachlorobiphenyl

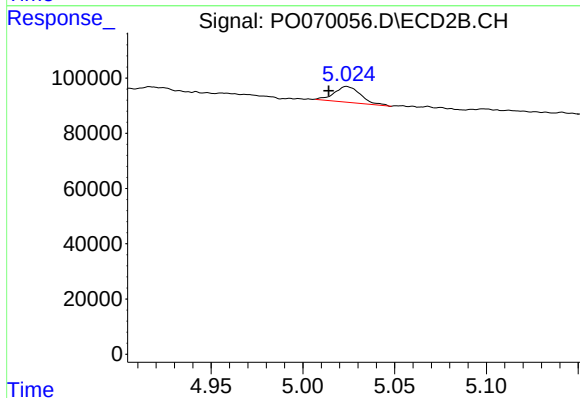
R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 593237
Conc: 11.35 ng/ml



#5 AR-1016-3

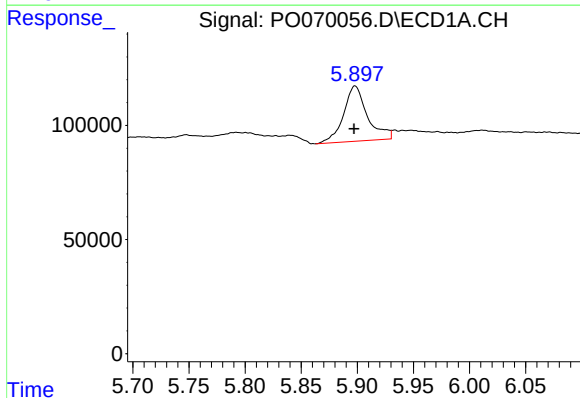
R.T.: 5.792 min
Delta R.T.: 0.000 min
Response: 51753
Conc: 34.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
31165-L



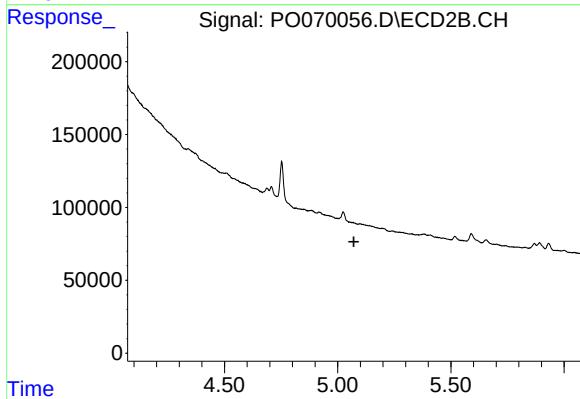
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: 0.010 min
Response: 57813
Conc: 43.76 ng/ml



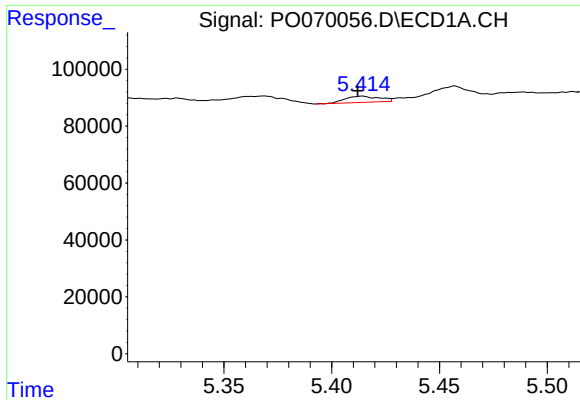
#6 AR-1016-4

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 358791
Conc: 285.80 ng/ml



#6 AR-1016-4

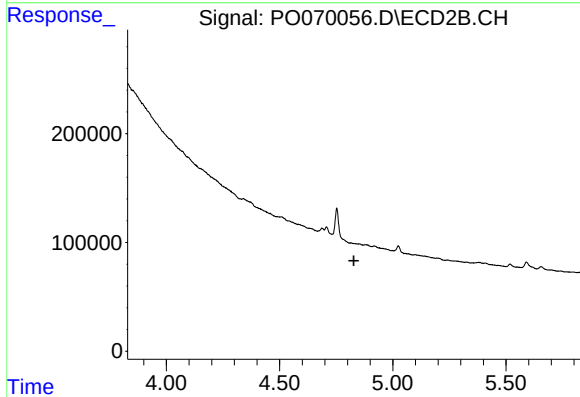
R.T.: 0.000 min
Exp R.T.: 5.072 min
Response: 0
Conc: N.D.



#12 AR-1232-2

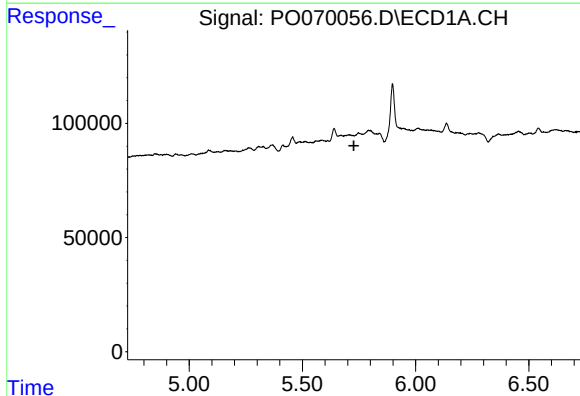
R.T.: 5.414 min
Delta R.T.: 0.002 min
Response: 23695
Conc: 51.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
31165-L



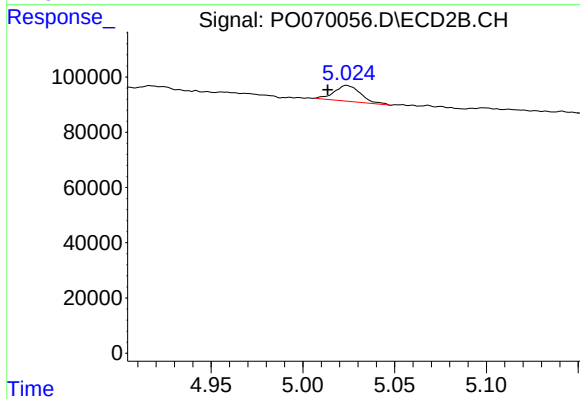
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



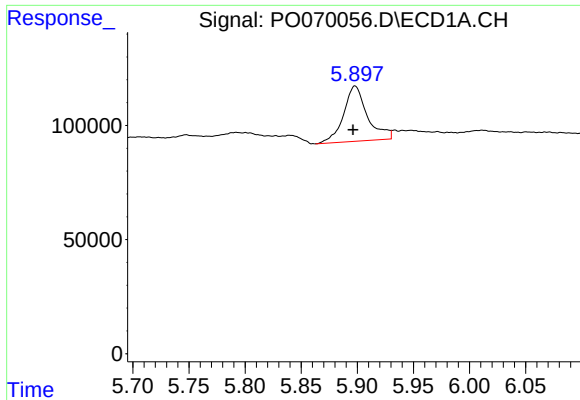
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.727 min
Response: 0
Conc: N.D.



#13 AR-1232-3

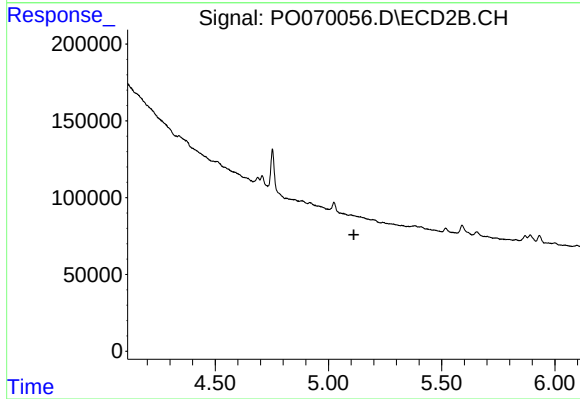
R.T.: 5.024 min
Delta R.T.: 0.010 min
Response: 57813
Conc: 107.42 ng/ml



#14 AR-1232-4

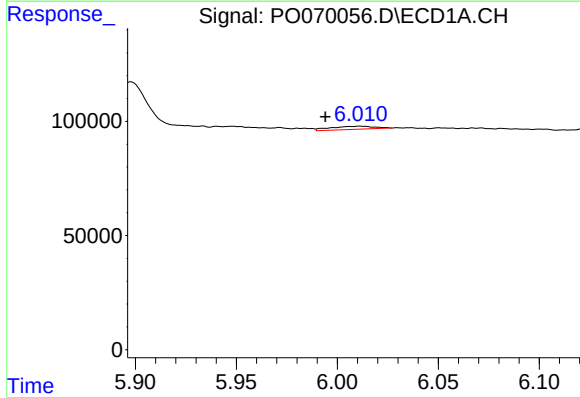
R.T.: 5.898 min
Delta R.T.: 0.002 min
Response: 358791
Conc: 691.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
31165-L



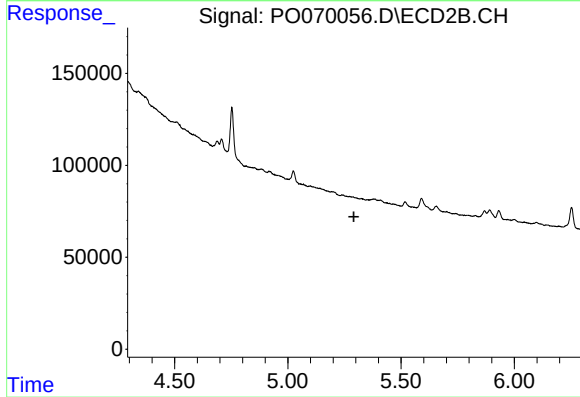
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



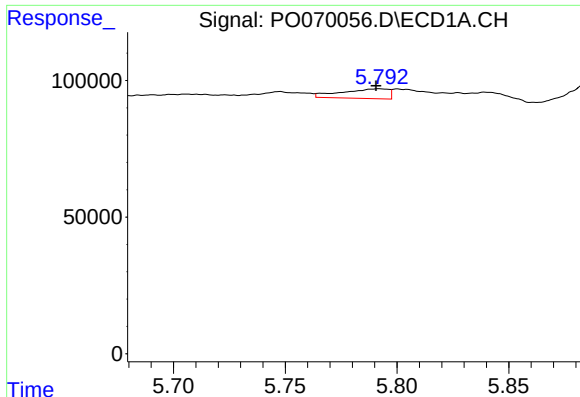
#15 AR-1232-5

R.T.: 6.011 min
Delta R.T.: 0.017 min
Response: 21017
Conc: 61.53 ng/ml



#15 AR-1232-5

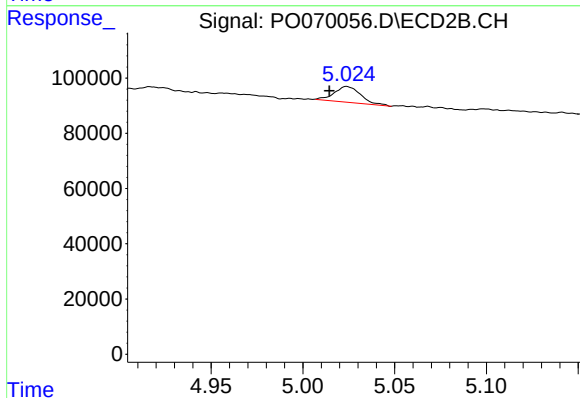
R.T.: 0.000 min
Exp R.T. : 5.292 min
Response: 0
Conc: N.D.



#18 AR-1242-3

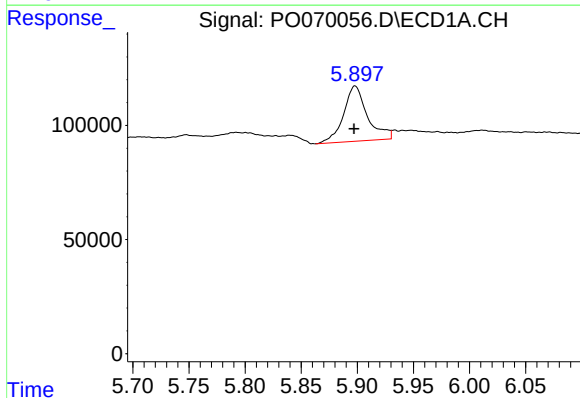
R.T.: 5.792 min
Delta R.T.: 0.002 min
Response: 51753
Conc: 45.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
31165-L



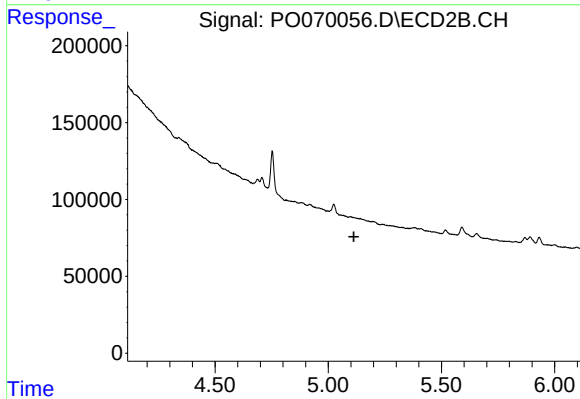
#18 AR-1242-3

R.T.: 5.024 min
Delta R.T.: 0.009 min
Response: 57813
Conc: 60.09 ng/ml



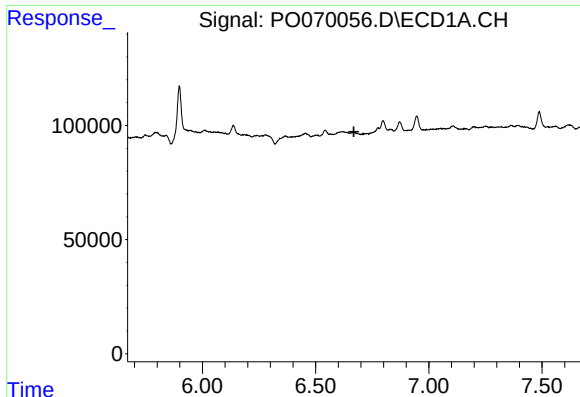
#19 AR-1242-4

R.T.: 5.898 min
Delta R.T.: 0.000 min
Response: 358791
Conc: 376.42 ng/ml



#19 AR-1242-4

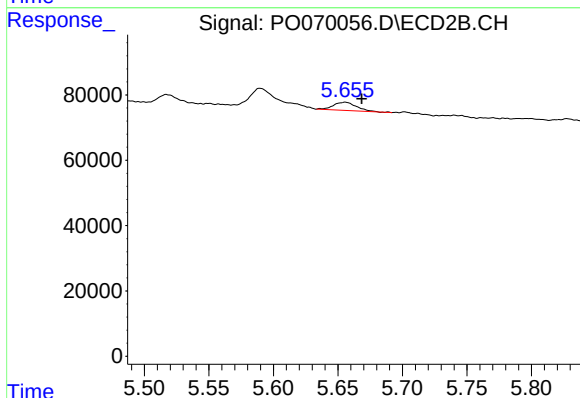
R.T.: 0.000 min
Exp R.T.: 5.113 min
Response: 0
Conc: N.D.



#20 AR-1242-5

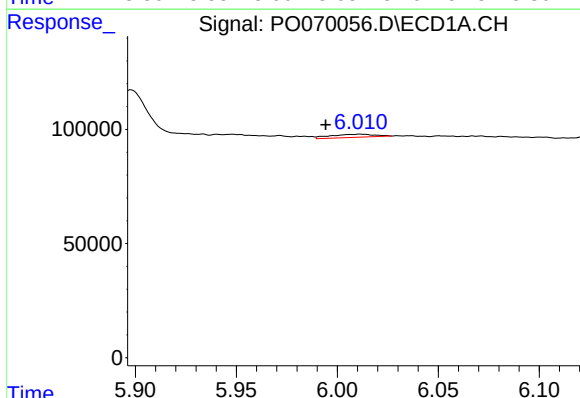
R.T.: 0.000 min
Exp R.T.: 6.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31165-L



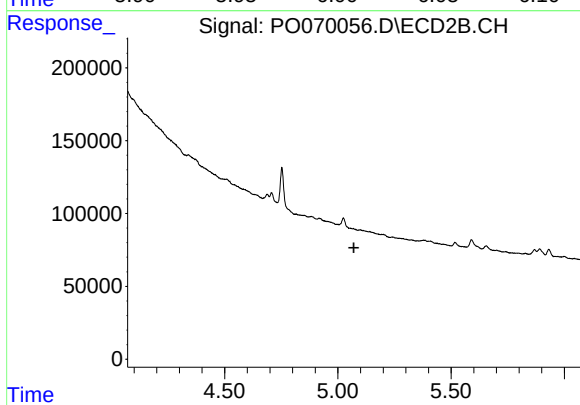
#20 AR-1242-5

R.T.: 5.656 min
Delta R.T.: -0.013 min
Response: 31434
Conc: 24.14 ng/ml



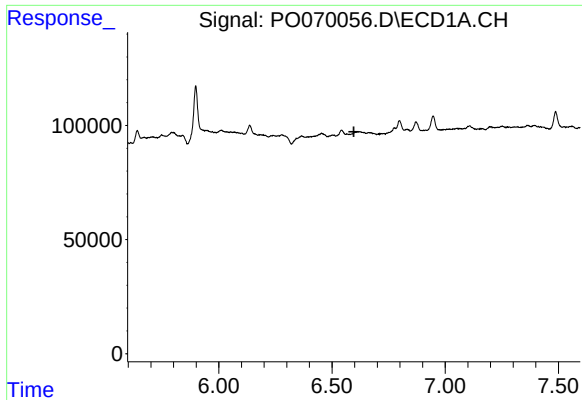
#22 AR-1248-2

R.T.: 6.011 min
Delta R.T.: 0.017 min
Response: 21017
Conc: 16.52 ng/ml



#22 AR-1248-2

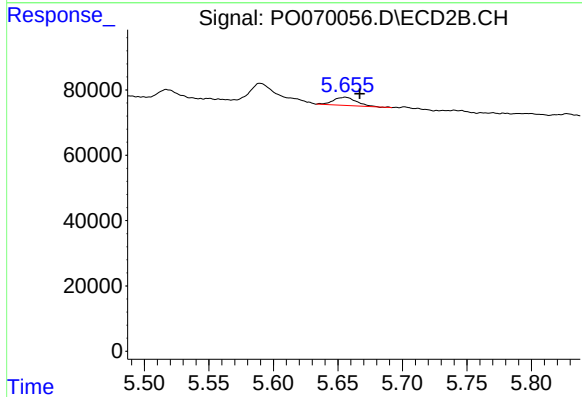
R.T.: 0.000 min
Exp R.T.: 5.071 min
Response: 0
Conc: N.D.



#26 AR-1254-1

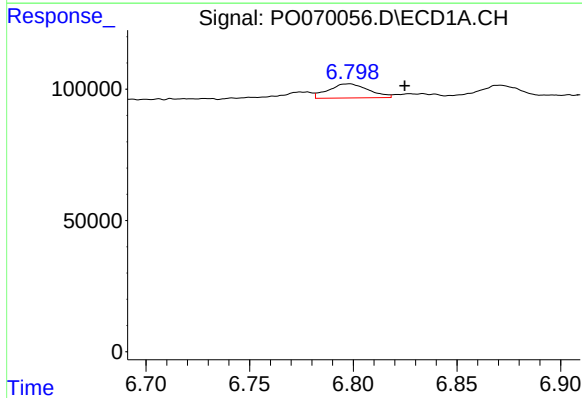
R.T.: 0.000 min
Exp R.T.: 6.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31165-L



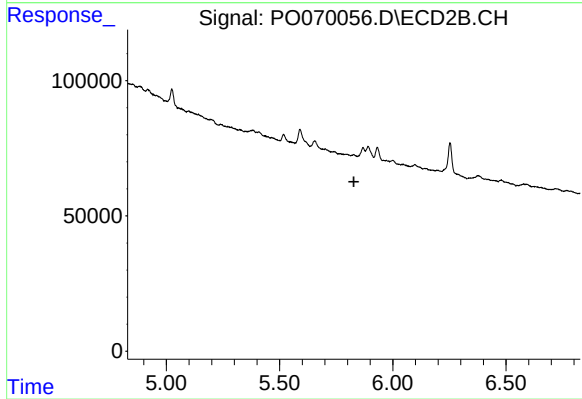
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.011 min
Response: 31434
Conc: 11.21 ng/ml



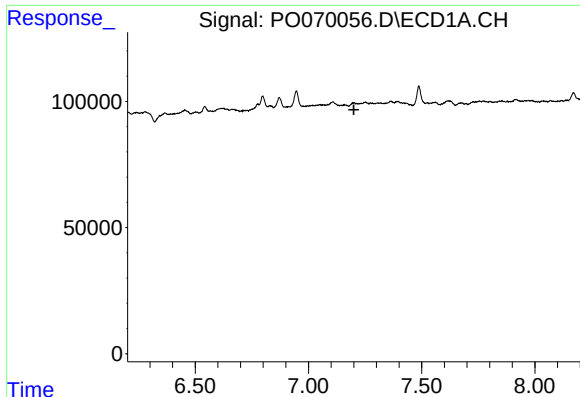
#27 AR-1254-2

R.T.: 6.798 min
Delta R.T.: -0.027 min
Response: 72071
Conc: 23.12 ng/ml



#27 AR-1254-2

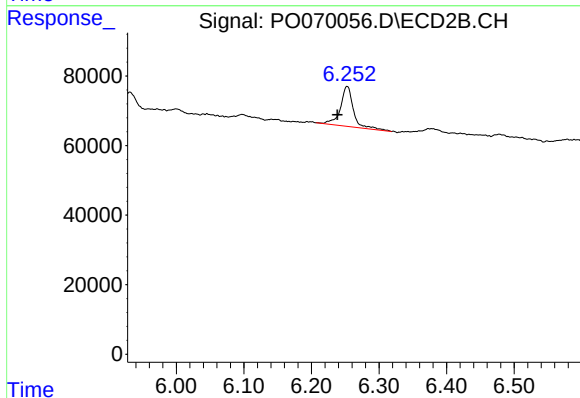
R.T.: 0.000 min
Exp R.T.: 5.828 min
Response: 0
Conc: N.D.



#28 AR-1254-3

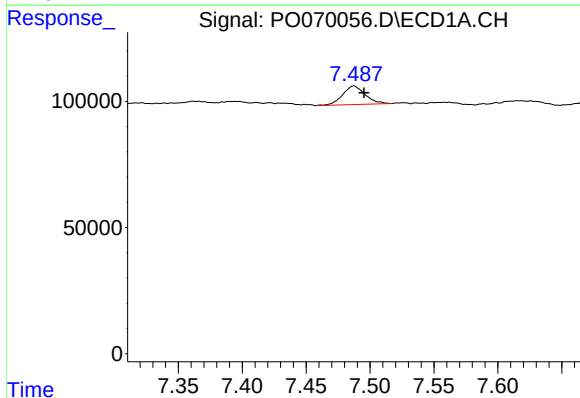
R.T.: 0.000 min
Exp R.T.: 7.201 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31165-L



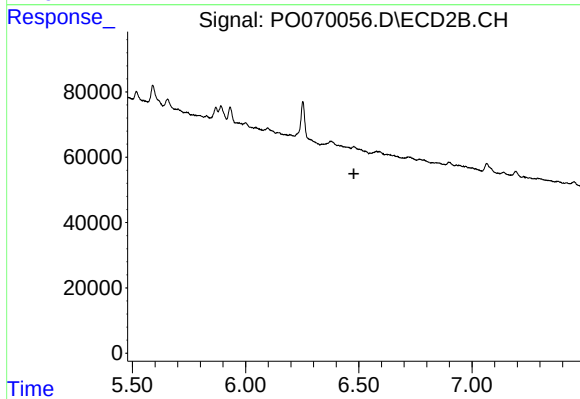
#28 AR-1254-3

R.T.: 6.253 min
Delta R.T.: 0.015 min
Response: 154652
Conc: 39.81 ng/ml



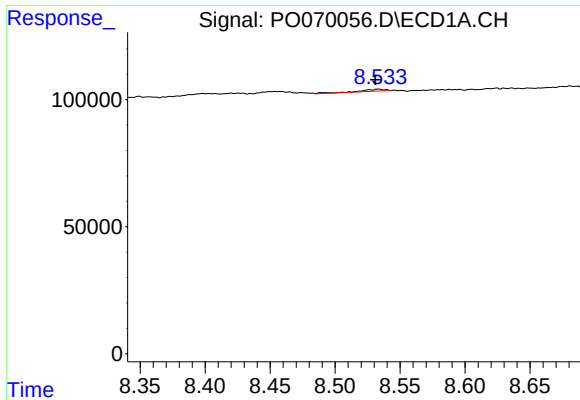
#29 AR-1254-4

R.T.: 7.487 min
Delta R.T.: -0.008 min
Response: 90869
Conc: 30.25 ng/ml



#29 AR-1254-4

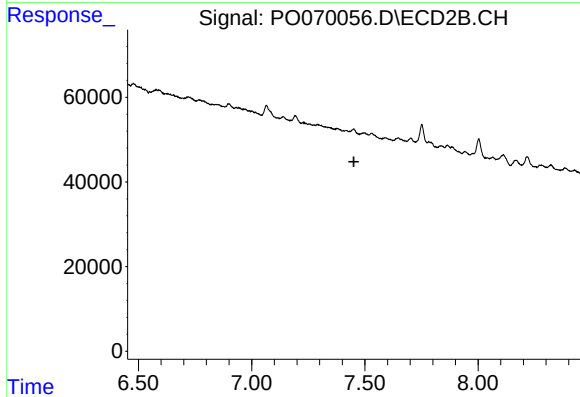
R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#35 AR-1260-5

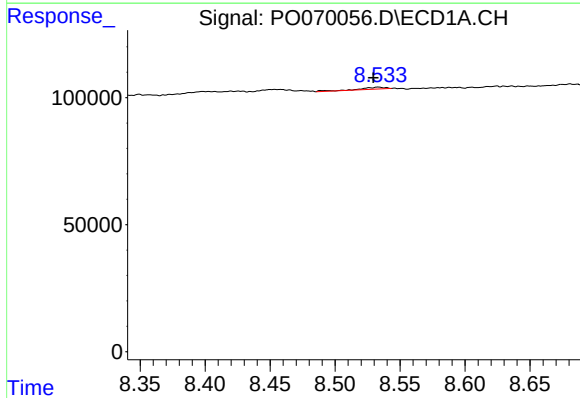
R.T.: 8.533 min
Delta R.T.: 0.002 min
Response: 10590
Conc: 1.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
31165-L



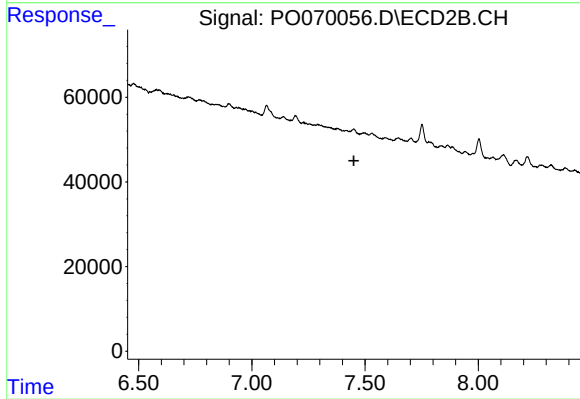
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.451 min
Response: 0
Conc: N.D.



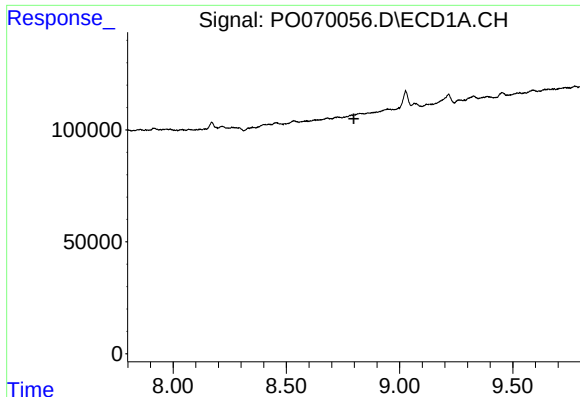
#37 AR-1262-2

R.T.: 8.533 min
Delta R.T.: 0.004 min
Response: 10590
Conc: 1.41 ng/ml



#37 AR-1262-2

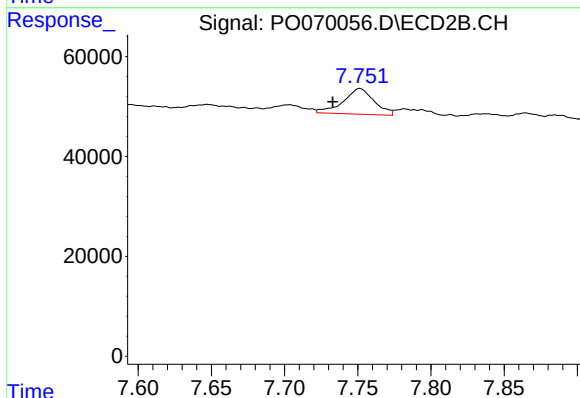
R.T.: 0.000 min
Exp R.T. : 7.451 min
Response: 0
Conc: N.D.



#38 AR-1262-3

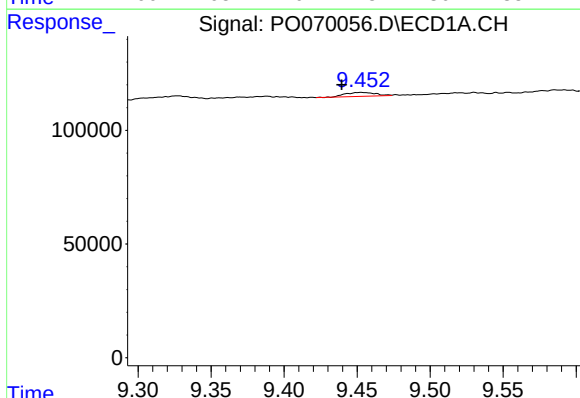
R.T.: 0.000 min
Exp R.T.: 8.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31165-L



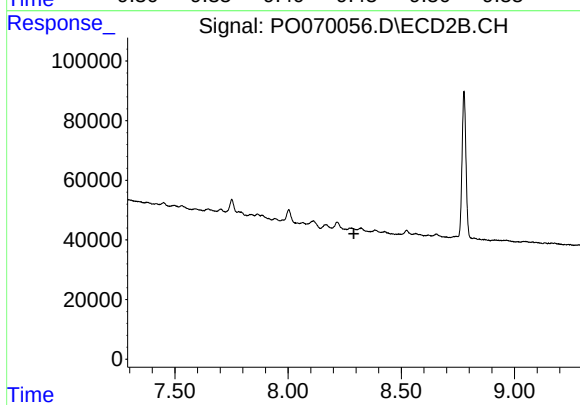
#38 AR-1262-3

R.T.: 7.751 min
Delta R.T.: 0.019 min
Response: 75247
Conc: 26.01 ng/ml



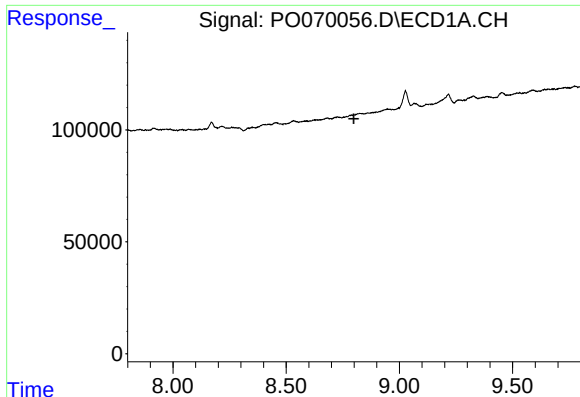
#40 AR-1262-5

R.T.: 9.453 min
Delta R.T.: 0.013 min
Response: 24991
Conc: 9.40 ng/ml



#40 AR-1262-5

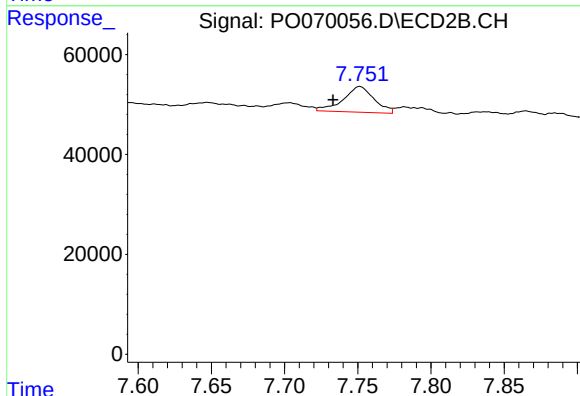
R.T.: 0.000 min
Exp R.T.: 8.290 min
Response: 0
Conc: N.D.



#41 AR-1268-1

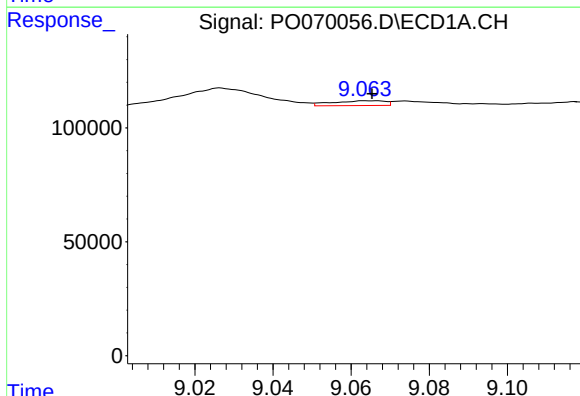
R.T.: 0.000 min
Exp R.T.: 8.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
31165-L



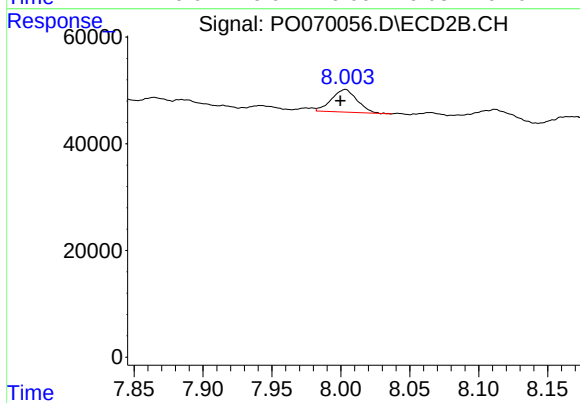
#41 AR-1268-1

R.T.: 7.751 min
Delta R.T.: 0.018 min
Response: 75247
Conc: 9.15 ng/ml



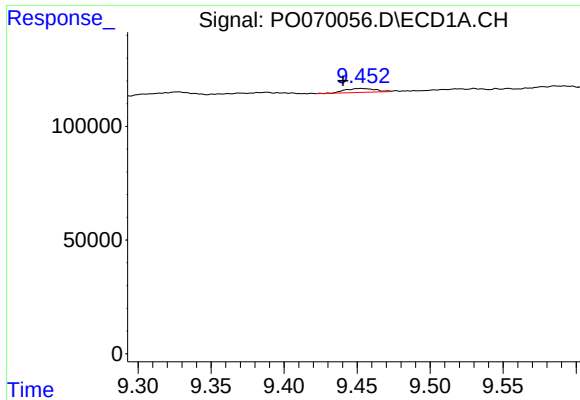
#43 AR-1268-3

R.T.: 9.064 min
Delta R.T.: -0.002 min
Response: 19769
Conc: 2.86 ng/ml



#43 AR-1268-3

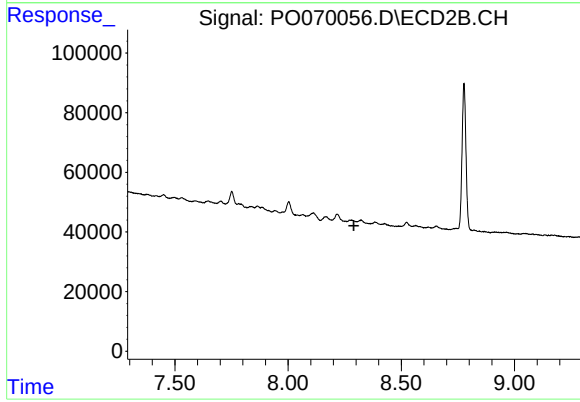
R.T.: 8.003 min
Delta R.T.: 0.004 min
Response: 55009
Conc: 8.83 ng/ml



#44 AR-1268-4

R.T.: 9.453 min
Delta R.T.: 0.012 min
Response: 24991
Conc: 8.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
31165-L



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.291 min
Response: 0
Conc: N.D.