

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072621\
 Data File : P0079862.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2021 20:54
 Operator : DD\AJ
 Sample : M2940-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 27 04:56:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 05:30:42 2021
 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...	5.004	4.124	1201602	507046	21.249	22.806
2)	SA Decachlor...	11.117	9.536	1023614	493718	25.902	28.786
Target Compounds							
3)	L1 AR-1016-1	6.335	5.402	13333	12934	6.663	14.395 #
4)	L1 AR-1016-2	6.359	5.423	27079	17907	9.737	14.983 #
5)	L1 AR-1016-3	6.423	0.000	23108	0	13.397	N.D. #
9)	L2 AR-1221-2	5.358	4.486	19175	13374	42.993	70.399 #
10)	L2 AR-1221-3	5.444	4.579	43728	21418	29.976	34.420
11)	L3 AR-1232-1	5.444	4.579	43728	21418	33.320	38.561
12)	L3 AR-1232-2	0.000	5.423	0	17907	N.D.	33.511 #
13)	L3 AR-1232-3	6.359	0.000	27079	0	22.542	N.D. #
16)	L4 AR-1242-1	6.335	5.402	13333	12934	8.743	19.145 #
17)	L4 AR-1242-2	6.359	5.423	27079	17907	12.810	19.940 #
18)	L4 AR-1242-3	6.423	0.000	23108	0	17.771	N.D. #
21)	L5 AR-1248-1	6.335	5.402	13333	12934	11.342	24.885 #

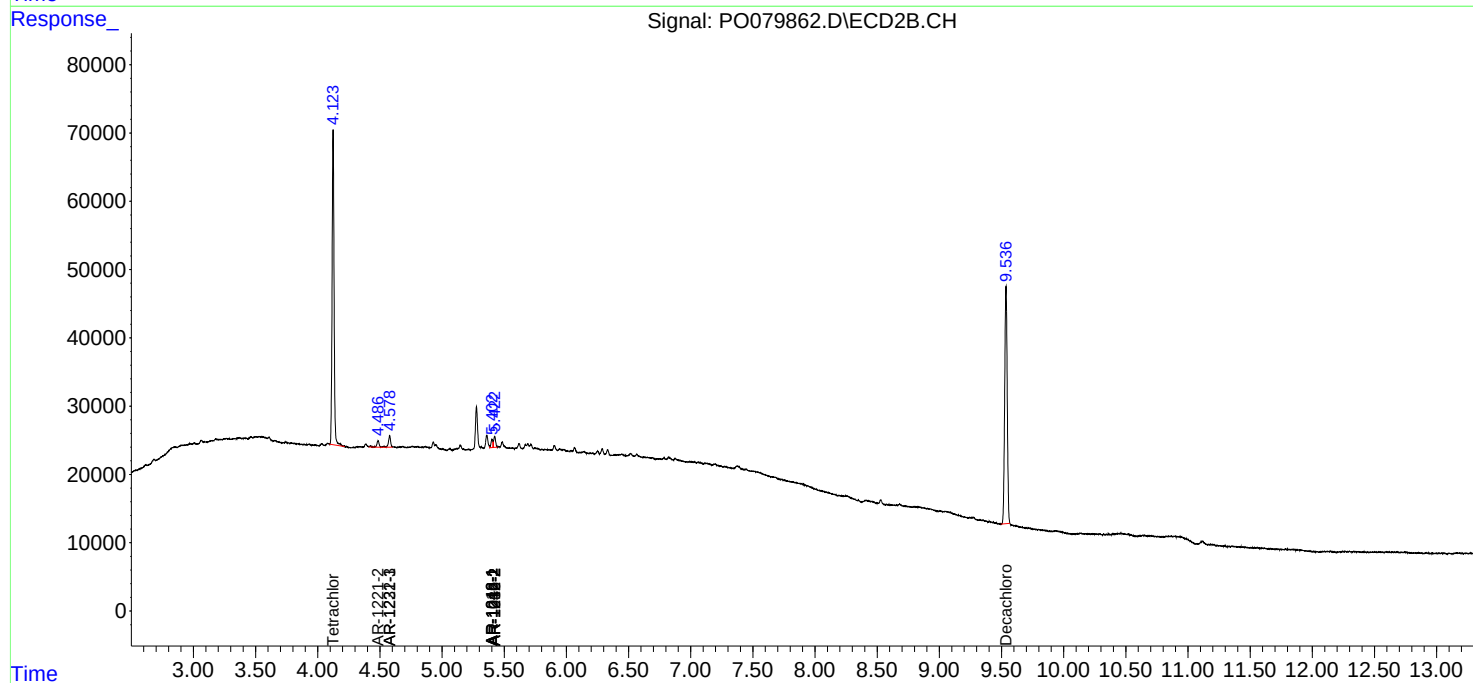
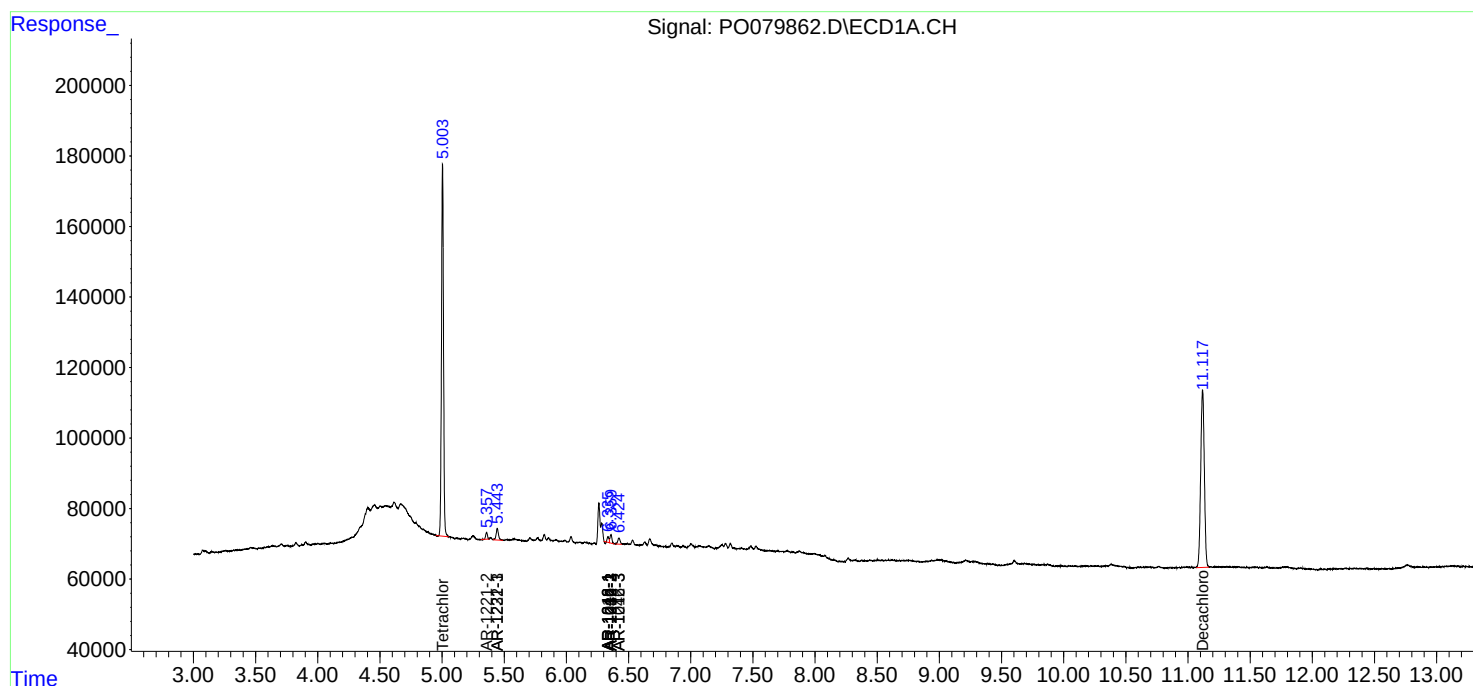
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

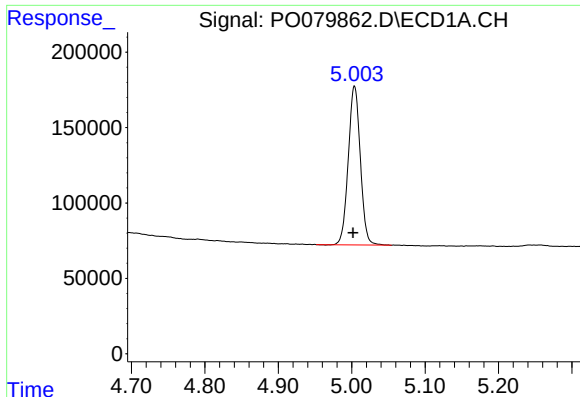
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072621\
Data File : PO079862.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2021 20:54
Operator : DD\AJ
Sample : M2940-09
Misc : AR1232 MDL 25 PPB
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 27 04:56:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 23 05:30:42 2021
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

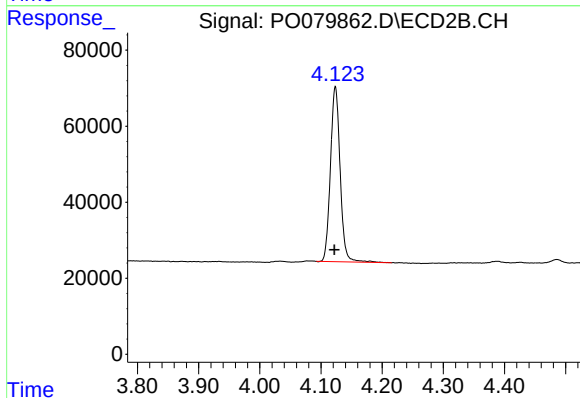




#1 Tetrachloro-m-xylene

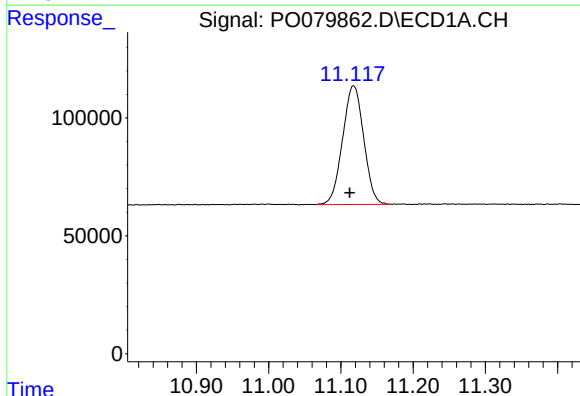
R.T.: 5.004 min
Delta R.T.: 0.002 min
Response: 1201602
Conc: 21.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



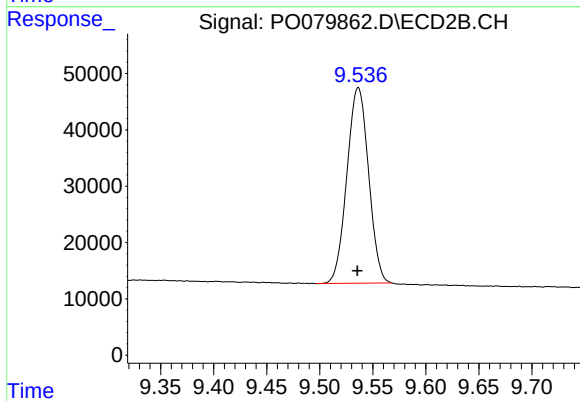
#1 Tetrachloro-m-xylene

R.T.: 4.124 min
Delta R.T.: 0.002 min
Response: 507046
Conc: 22.81 ng/ml



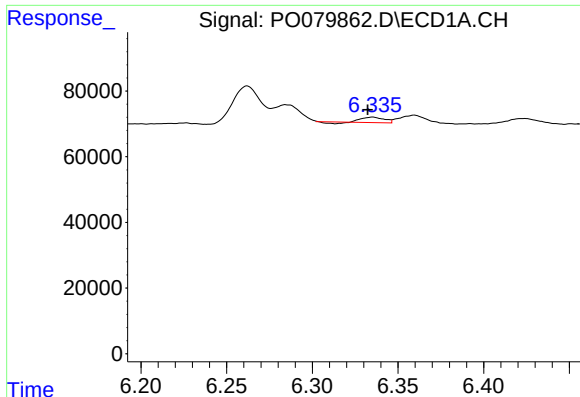
#2 Decachlorobiphenyl

R.T.: 11.117 min
Delta R.T.: 0.005 min
Response: 1023614
Conc: 25.90 ng/ml



#2 Decachlorobiphenyl

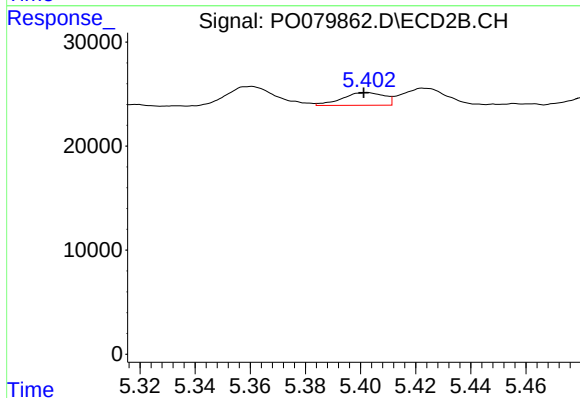
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 493718
Conc: 28.79 ng/ml



#3 AR-1016-1

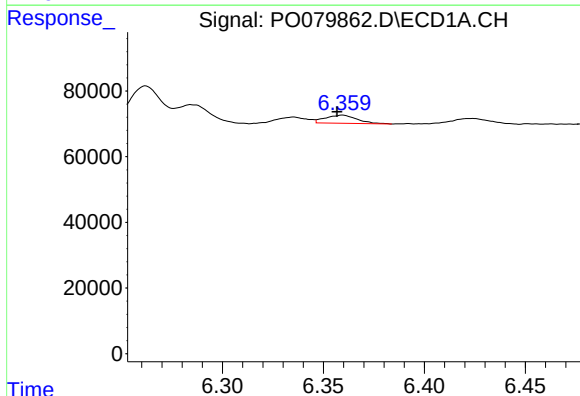
R.T.: 6.335 min
Delta R.T.: 0.003 min
Response: 13333
Conc: 6.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



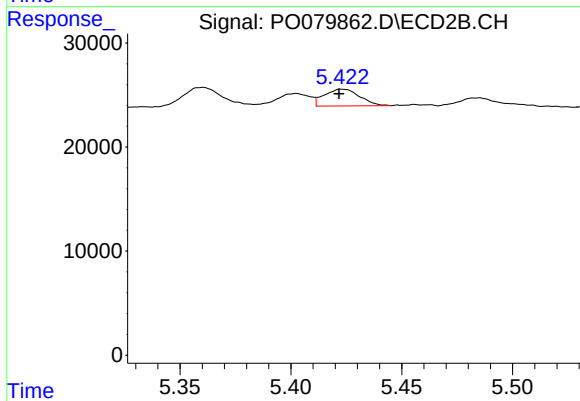
#3 AR-1016-1

R.T.: 5.402 min
Delta R.T.: 0.001 min
Response: 12934
Conc: 14.40 ng/ml



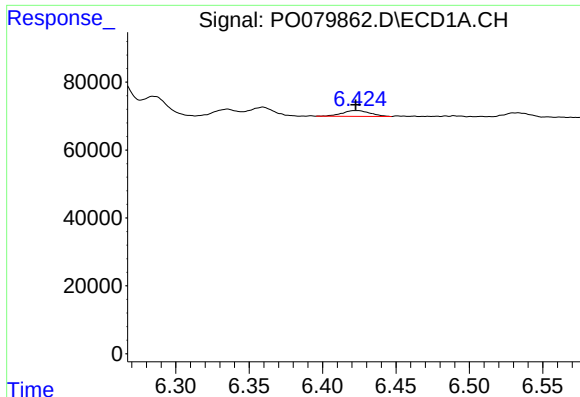
#4 AR-1016-2

R.T.: 6.359 min
Delta R.T.: 0.003 min
Response: 27079
Conc: 9.74 ng/ml



#4 AR-1016-2

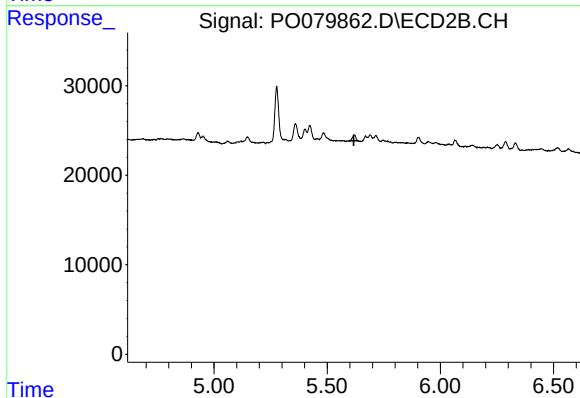
R.T.: 5.423 min
Delta R.T.: 0.001 min
Response: 17907
Conc: 14.98 ng/ml



#5 AR-1016-3

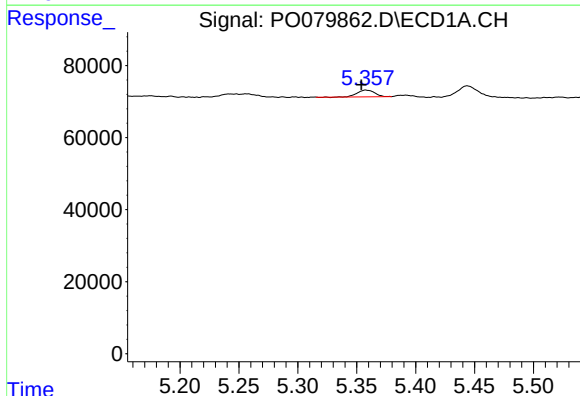
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 23108
Conc: 13.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



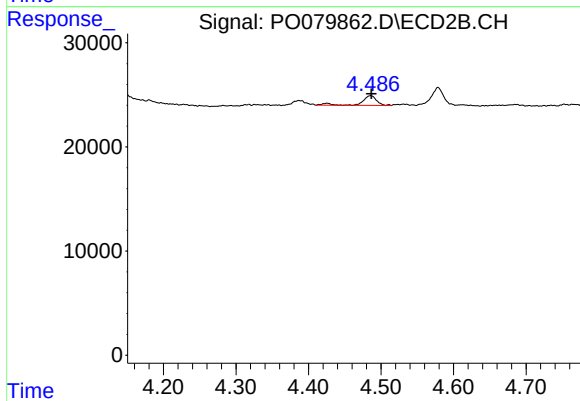
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



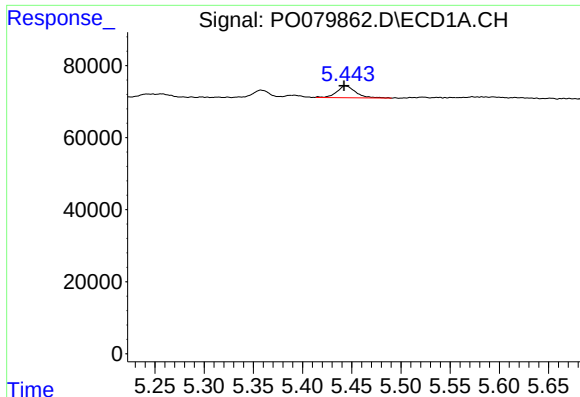
#9 AR-1221-2

R.T.: 5.358 min
Delta R.T.: 0.004 min
Response: 19175
Conc: 42.99 ng/ml



#9 AR-1221-2

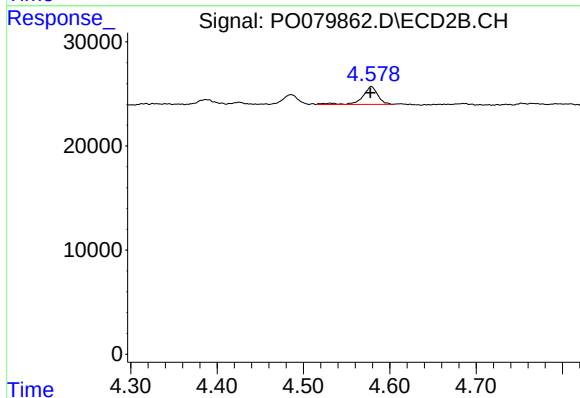
R.T.: 4.486 min
Delta R.T.: -0.001 min
Response: 13374
Conc: 70.40 ng/ml



#10 AR-1221-3

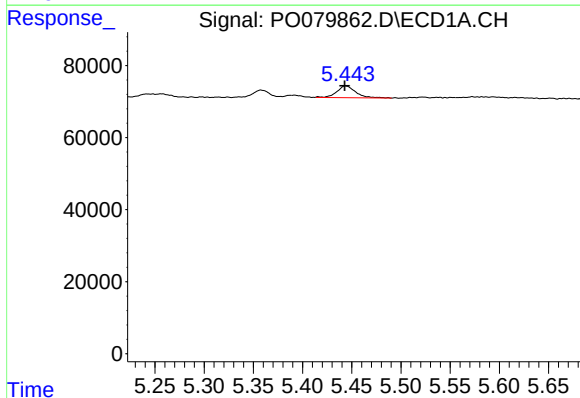
R.T.: 5.444 min
Delta R.T.: 0.002 min
Response: 43728
Conc: 29.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



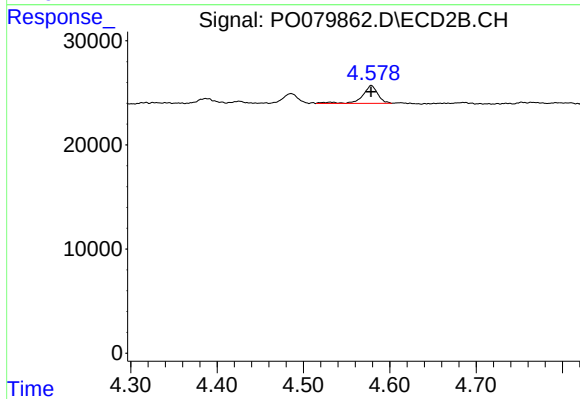
#10 AR-1221-3

R.T.: 4.579 min
Delta R.T.: 0.001 min
Response: 21418
Conc: 34.42 ng/ml



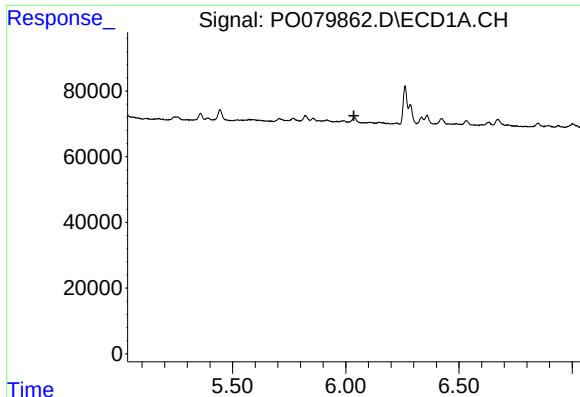
#11 AR-1232-1

R.T.: 5.444 min
Delta R.T.: 0.001 min
Response: 43728
Conc: 33.32 ng/ml



#11 AR-1232-1

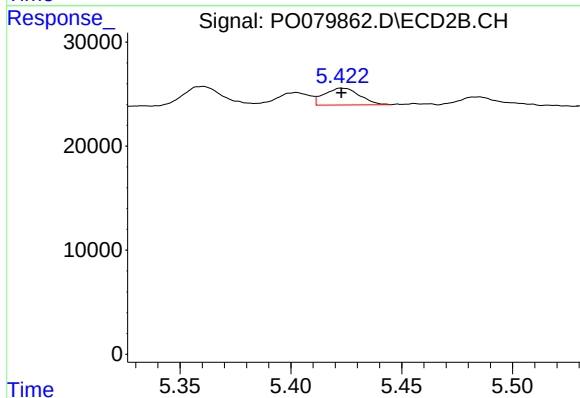
R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 21418
Conc: 38.56 ng/ml



#12 AR-1232-2

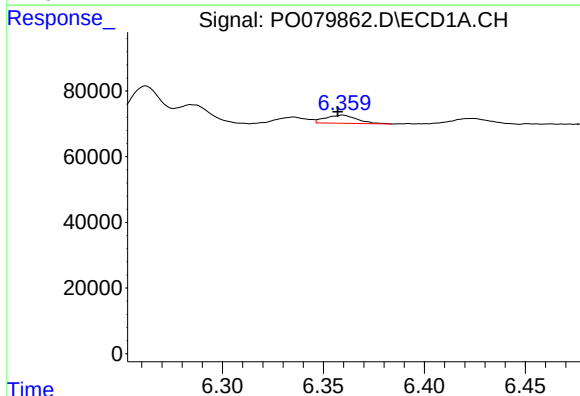
R.T.: 0.000 min
Exp R.T.: 6.036 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



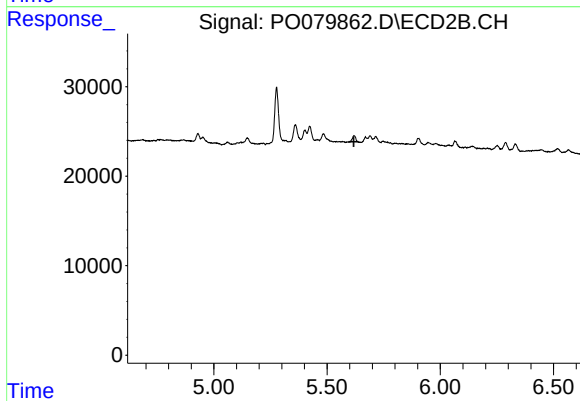
#12 AR-1232-2

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 17907
Conc: 33.51 ng/ml



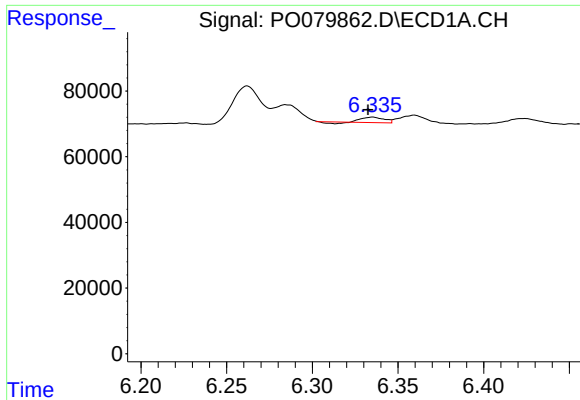
#13 AR-1232-3

R.T.: 6.359 min
Delta R.T.: 0.002 min
Response: 27079
Conc: 22.54 ng/ml



#13 AR-1232-3

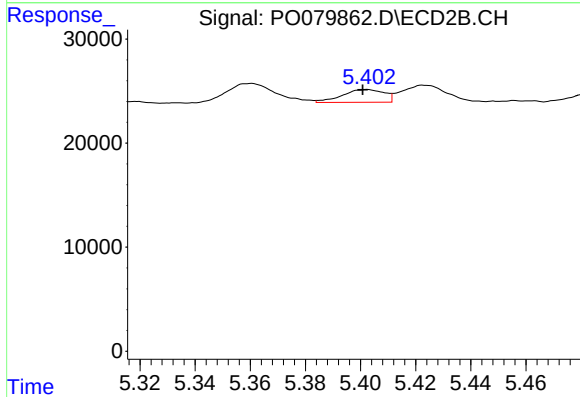
R.T.: 0.000 min
Exp R.T.: 5.618 min
Response: 0
Conc: N.D.



#16 AR-1242-1

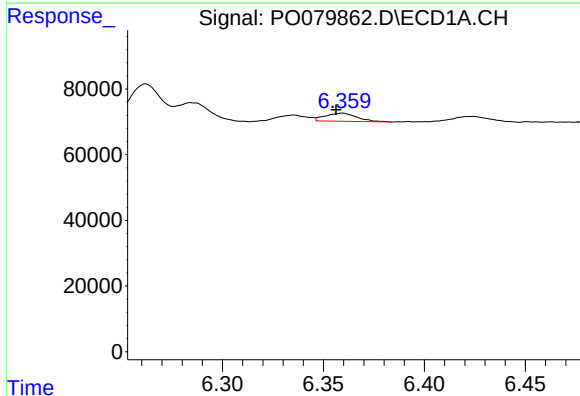
R.T.: 6.335 min
Delta R.T.: 0.003 min
Response: 13333
Conc: 8.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



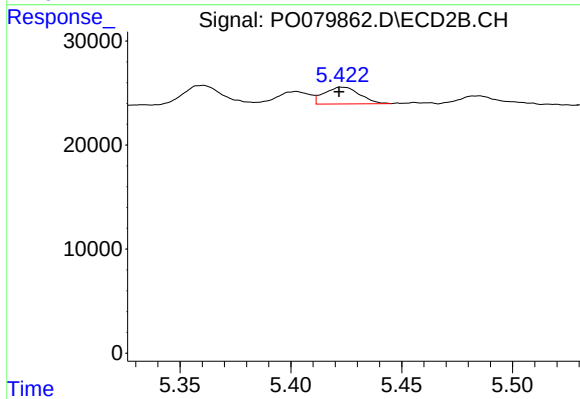
#16 AR-1242-1

R.T.: 5.402 min
Delta R.T.: 0.001 min
Response: 12934
Conc: 19.15 ng/ml



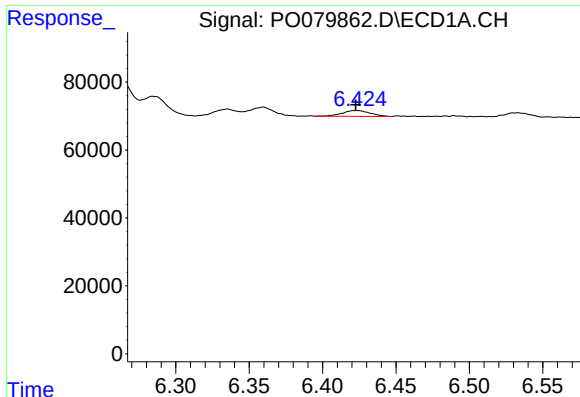
#17 AR-1242-2

R.T.: 6.359 min
Delta R.T.: 0.003 min
Response: 27079
Conc: 12.81 ng/ml



#17 AR-1242-2

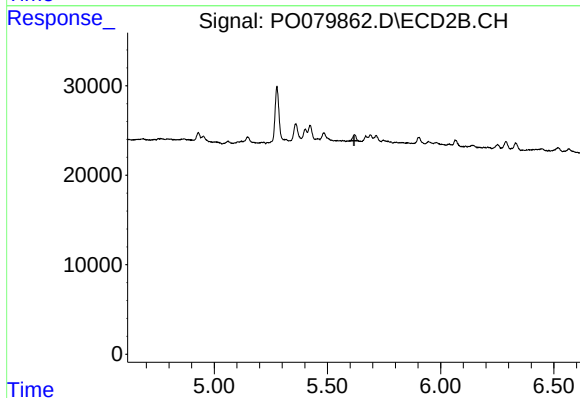
R.T.: 5.423 min
Delta R.T.: 0.002 min
Response: 17907
Conc: 19.94 ng/ml



#18 AR-1242-3

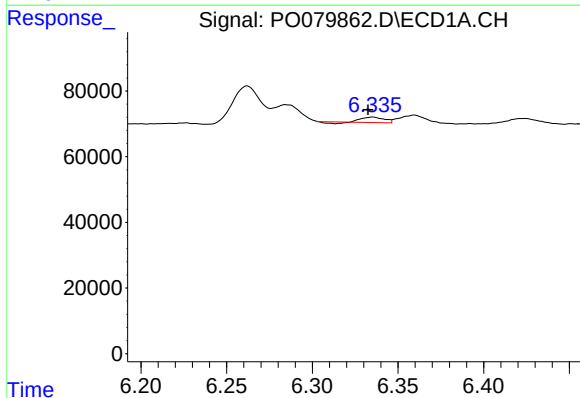
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 23108
Conc: 17.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



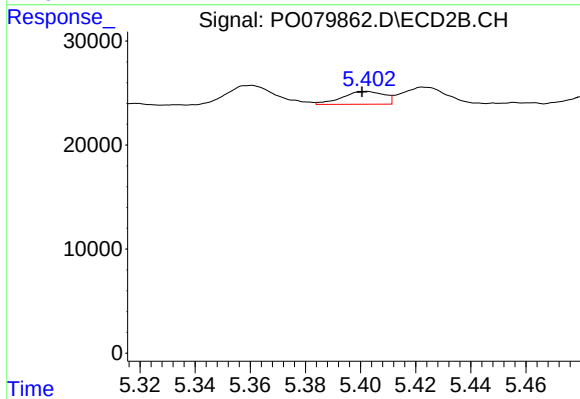
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.



#21 AR-1248-1

R.T.: 6.335 min
Delta R.T.: 0.003 min
Response: 13333
Conc: 11.34 ng/ml



#21 AR-1248-1

R.T.: 5.402 min
Delta R.T.: 0.002 min
Response: 12934
Conc: 24.88 ng/ml