

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111318\
 Data File : P0051493.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2018 19:17
 Operator : SM/SJ
 Sample : J5904-11
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 03:54:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 14:44:02 2018
 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...	4.310	3.300	50168395	16065969	15.709	14.590
2)	SA Decachlor...	9.954	8.057	33988583	16444632	17.709	19.838
Target Compounds							
5)	L1 AR-1016-3	5.634	0.000	2190097	0	33.337	N.D. #
6)	L1 AR-1016-4	5.634	0.000	2190097	0	40.278	N.D. #
7)	L1 AR-1016-5	5.978	4.688	5186595	1598854	112.030	70.230 #
9)	L2 AR-1221-2	4.701	0.000	3598583	0	166.106	N.D. #
10)	L2 AR-1221-3	4.701	0.000	3598583	0	50.994	N.D. #
11)	L3 AR-1232-1	4.701	0.000	3598583	0	69.465	N.D. #
12)	L3 AR-1232-2	5.286	0.000	2142686	0	89.553	N.D. #
14)	L3 AR-1232-4	5.634	0.000	2190097	0	93.150	N.D. #
18)	L4 AR-1242-3	5.634	0.000	2190097	0	40.796	N.D. #
19)	L4 AR-1242-4	5.634	0.000	2190097	0	49.117	N.D. #
20)	L4 AR-1242-5	6.387	0.000	2978061	0	69.845	N.D. #
23)	L5 AR-1248-3	5.978	0.000	5186595	0	209.240	N.D. #
24)	L5 AR-1248-4	6.387	0.000	2978061	0	37.798	N.D. #
25)	L5 AR-1248-5	6.387	0.000	2978061	0	37.798	N.D. #
26)	L6 AR-1254-1	6.387	0.000	2978061	0	76.737	N.D. #
29)	L6 AR-1254-4	7.238	0.000	2745237	0	27.889	N.D. #
31)	L7 AR-1260-1	0.000	5.766	0	1944376	N.D.	45.051 #
32)	L7 AR-1260-2	7.401	0.000	3764207	0	29.642	N.D. #
34)	L7 AR-1260-4	7.855	0.000	1725044	0	19.629	N.D. #
35)	L7 AR-1260-5	0.000	6.771	0	3789564	N.D.	38.847 #
37)	L8 AR-1262-2	0.000	6.771	0	3789564	N.D.	30.796 #

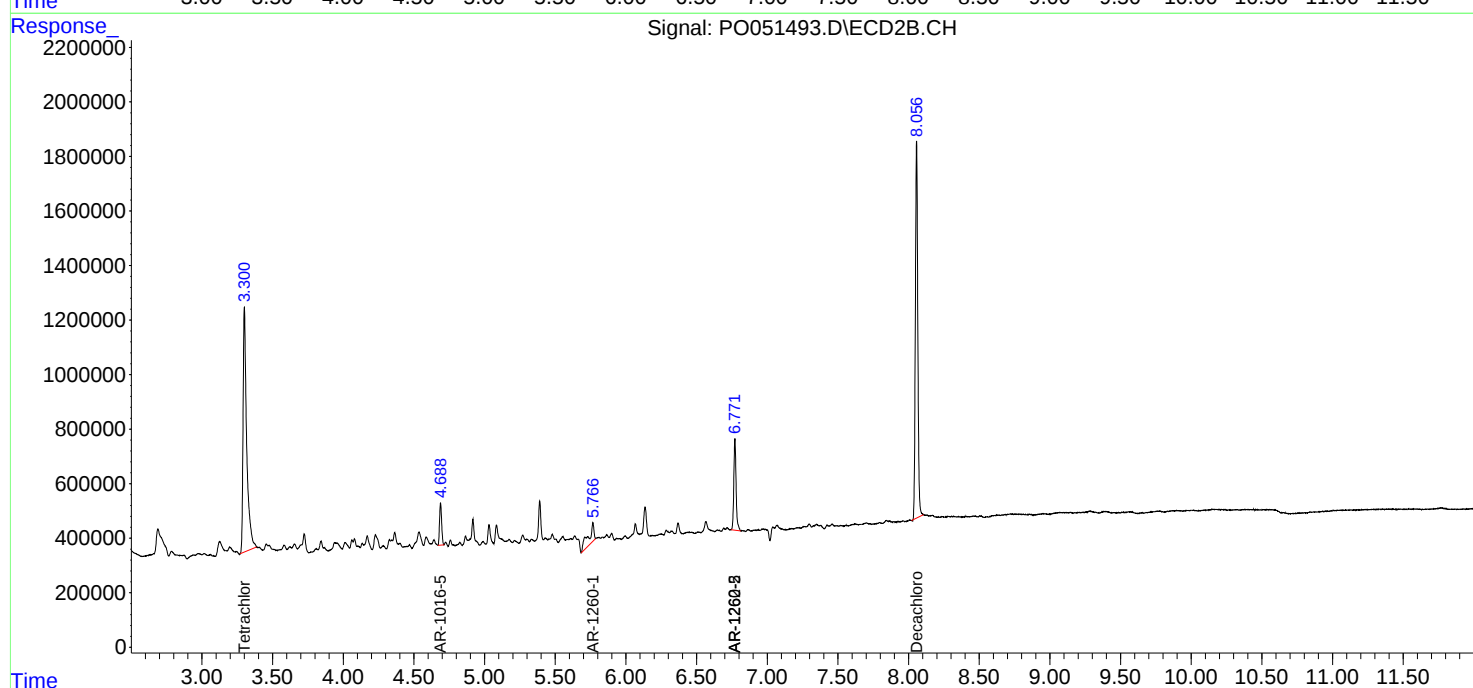
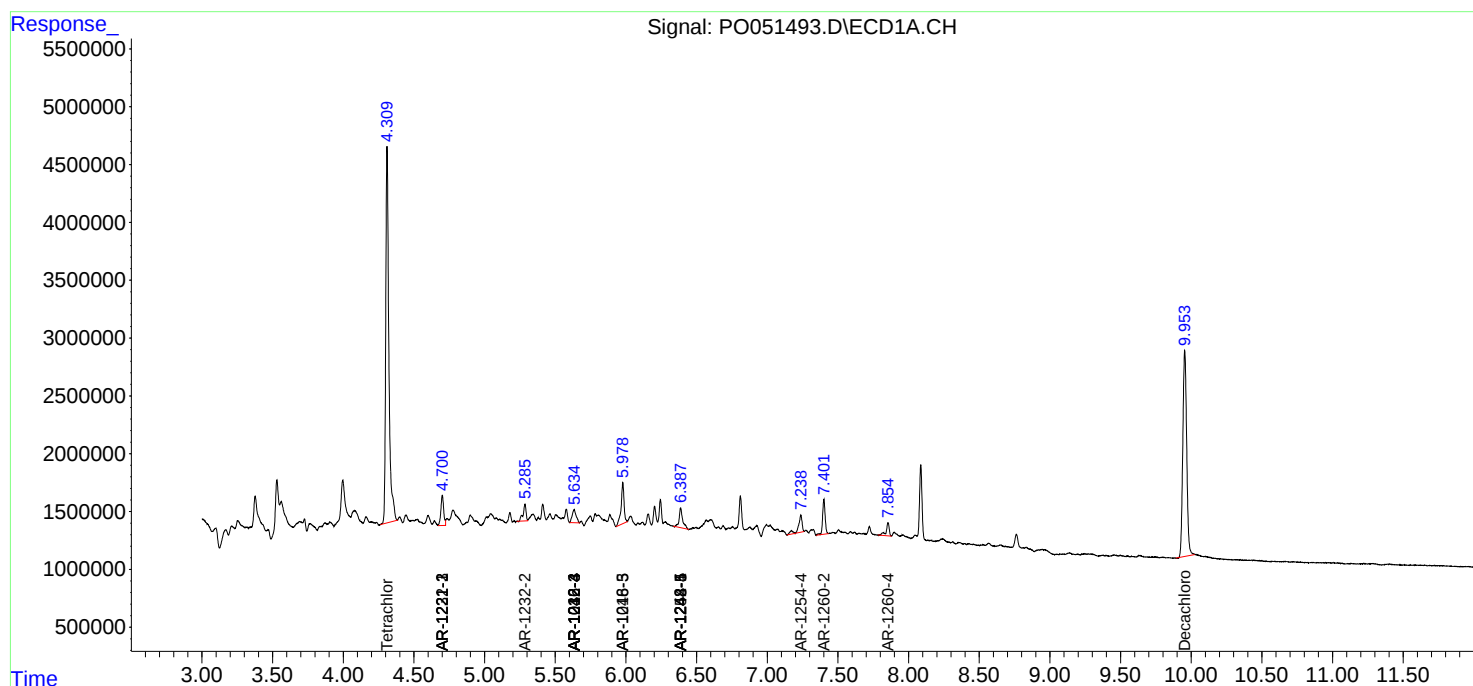
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

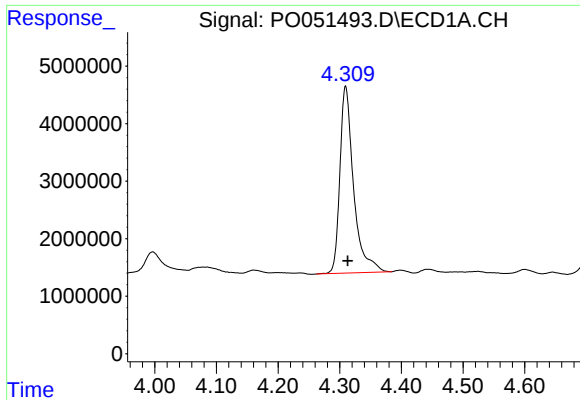
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111318\
Data File : PO051493.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2018 19:17
Operator : SM/SJ
Sample : J5904-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 03:54:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 13 14:44:02 2018
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

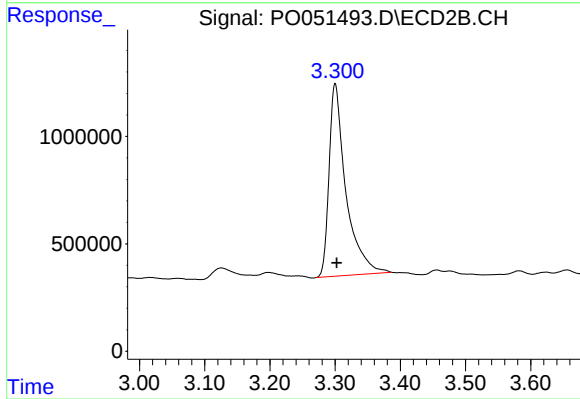




#1 Tetrachloro-m-xylene

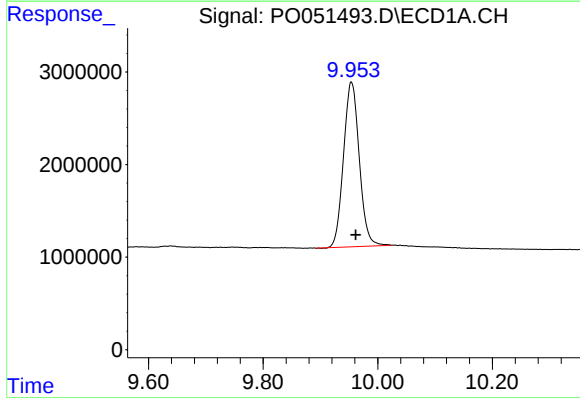
R.T.: 4.310 min
Delta R.T.: -0.003 min
Response: 50168395
Conc: 15.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



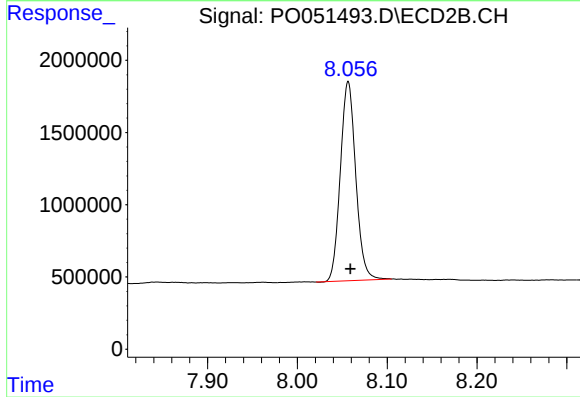
#1 Tetrachloro-m-xylene

R.T.: 3.300 min
Delta R.T.: -0.002 min
Response: 16065969
Conc: 14.59 ng/ml



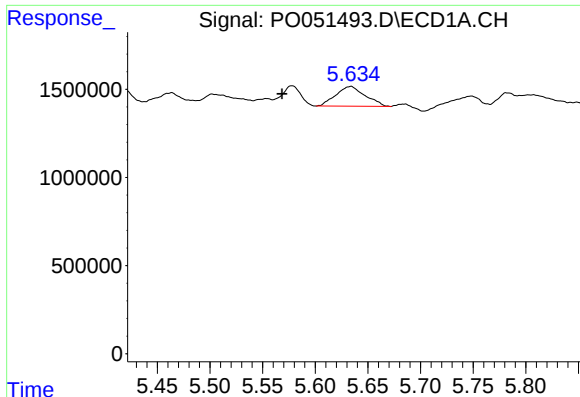
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.008 min
Response: 33988583
Conc: 17.71 ng/ml



#2 Decachlorobiphenyl

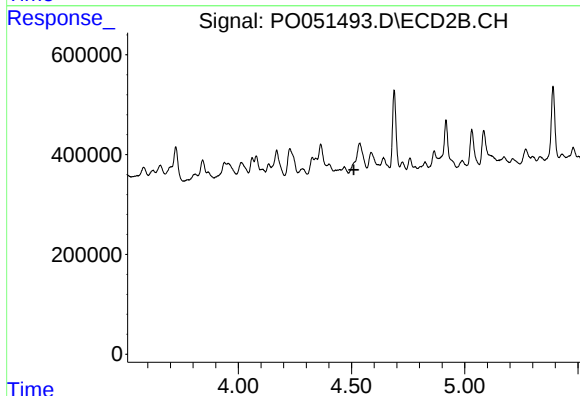
R.T.: 8.057 min
Delta R.T.: -0.003 min
Response: 16444632
Conc: 19.84 ng/ml



#5 AR-1016-3

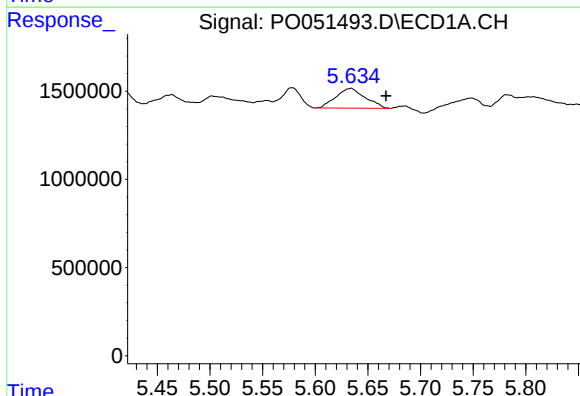
R.T.: 5.634 min
Delta R.T.: 0.065 min
Response: 2190097
Conc: 33.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



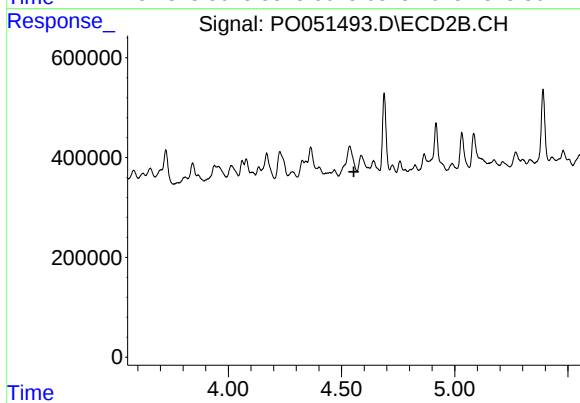
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.510 min
Response: 0
Conc: N.D.



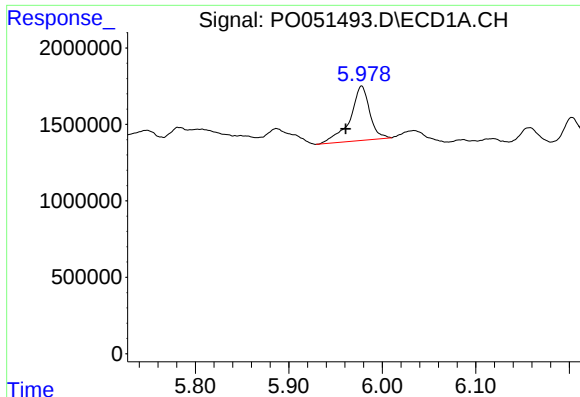
#6 AR-1016-4

R.T.: 5.634 min
Delta R.T.: -0.034 min
Response: 2190097
Conc: 40.28 ng/ml



#6 AR-1016-4

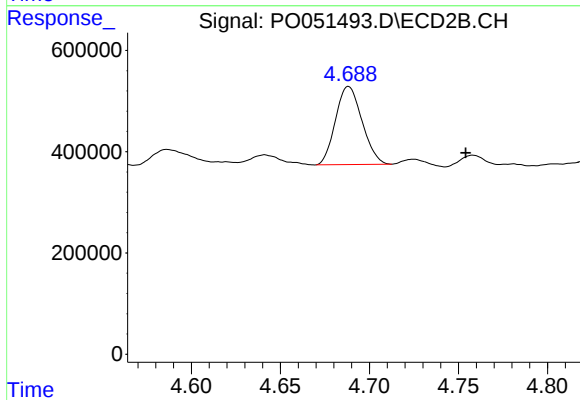
R.T.: 0.000 min
Exp R.T. : 4.555 min
Response: 0
Conc: N.D.



#7 AR-1016-5

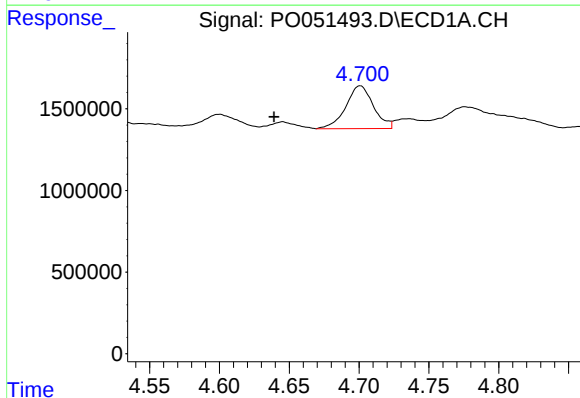
R.T.: 5.978 min
Delta R.T.: 0.017 min
Response: 5186595
Conc: 112.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



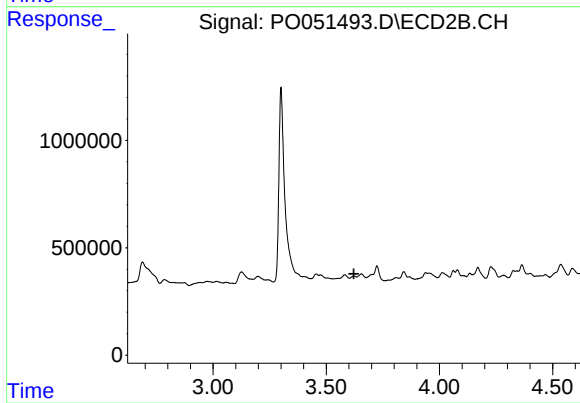
#7 AR-1016-5

R.T.: 4.688 min
Delta R.T.: -0.066 min
Response: 1598854
Conc: 70.23 ng/ml



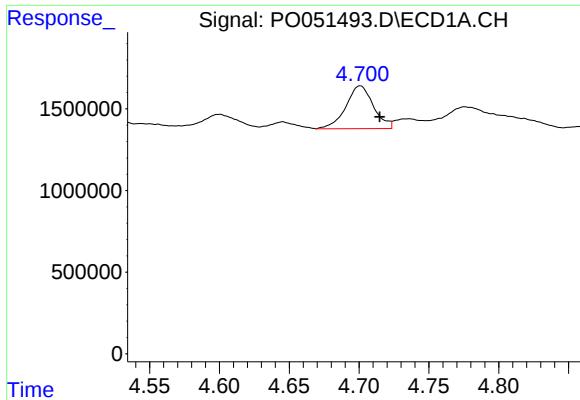
#9 AR-1221-2

R.T.: 4.701 min
Delta R.T.: 0.062 min
Response: 3598583
Conc: 166.11 ng/ml



#9 AR-1221-2

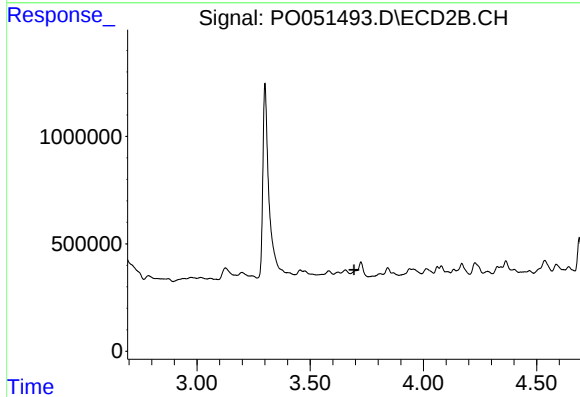
R.T.: 0.000 min
Exp R.T. : 3.622 min
Response: 0
Conc: N.D.



#10 AR-1221-3

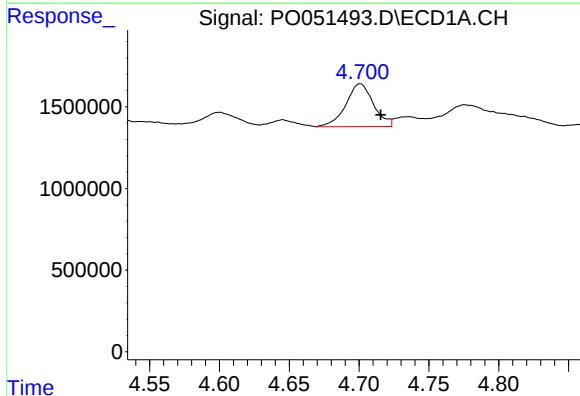
R.T.: 4.701 min
Delta R.T.: -0.014 min
Response: 3598583
Conc: 50.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



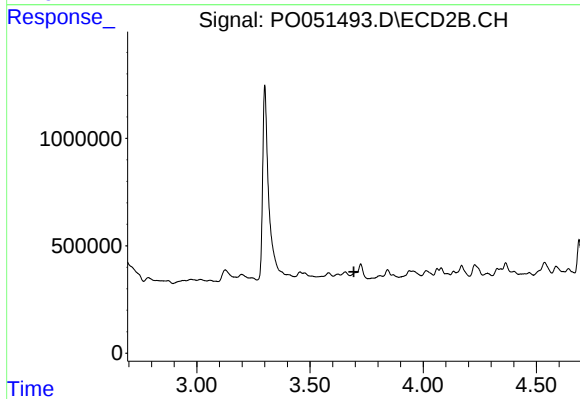
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.693 min
Response: 0
Conc: N.D.



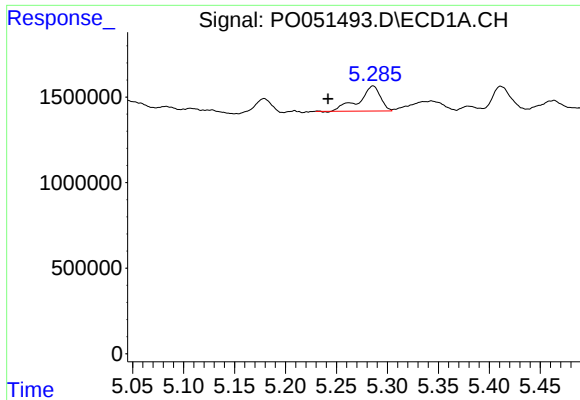
#11 AR-1232-1

R.T.: 4.701 min
Delta R.T.: -0.015 min
Response: 3598583
Conc: 69.46 ng/ml



#11 AR-1232-1

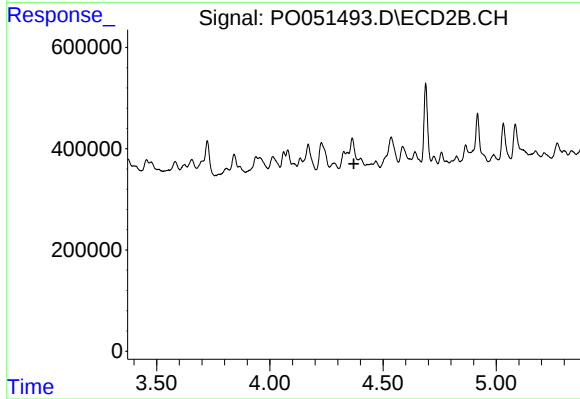
R.T.: 0.000 min
Exp R.T. : 3.694 min
Response: 0
Conc: N.D.



#12 AR-1232-2

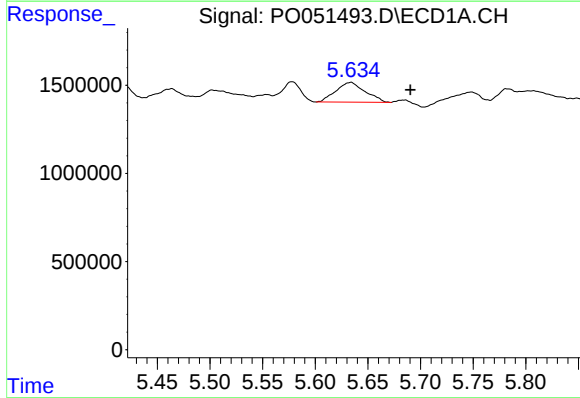
R.T.: 5.286 min
Delta R.T.: 0.044 min
Response: 2142686
Conc: 89.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



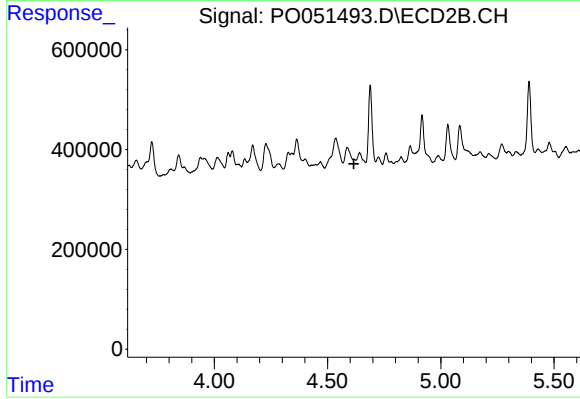
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.371 min
Response: 0
Conc: N.D.



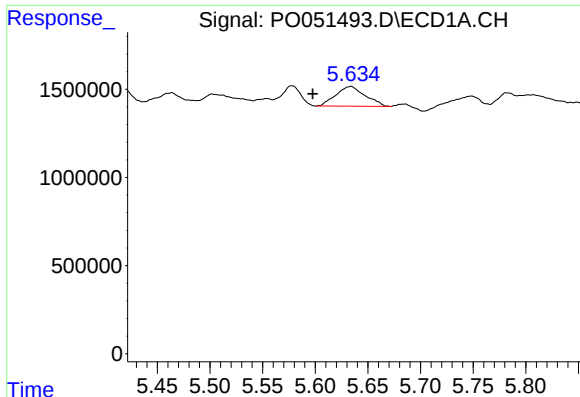
#14 AR-1232-4

R.T.: 5.634 min
Delta R.T.: -0.056 min
Response: 2190097
Conc: 93.15 ng/ml



#14 AR-1232-4

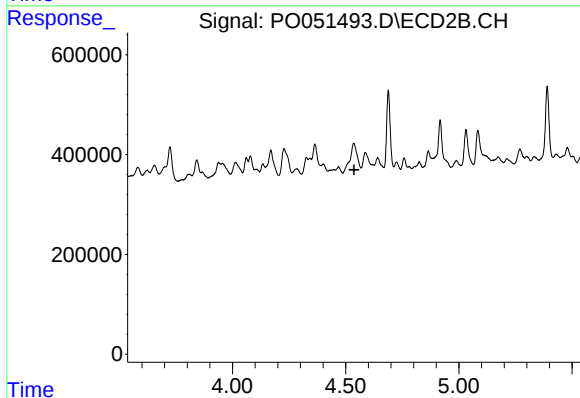
R.T.: 0.000 min
Exp R.T. : 4.617 min
Response: 0
Conc: N.D.



#18 AR-1242-3

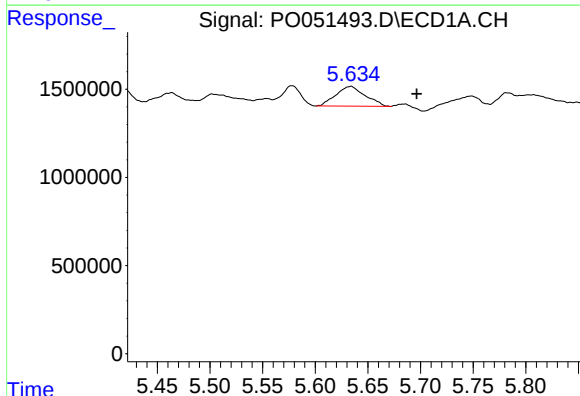
R.T.: 5.634 min
Delta R.T.: 0.036 min
Response: 2190097
Conc: 40.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



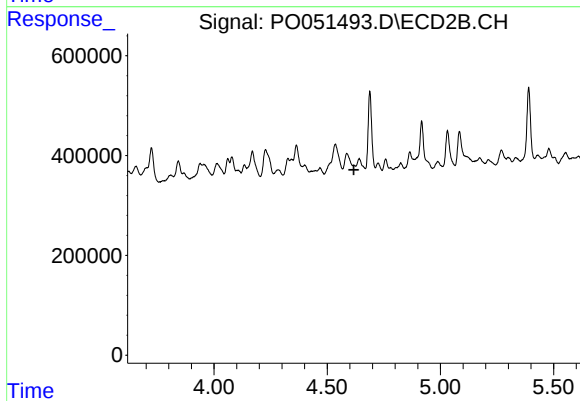
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.537 min
Response: 0
Conc: N.D.



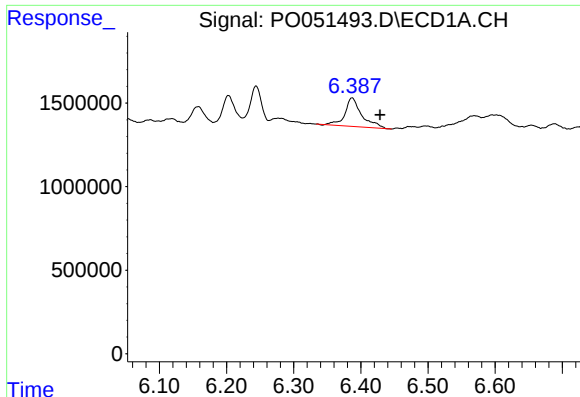
#19 AR-1242-4

R.T.: 5.634 min
Delta R.T.: -0.063 min
Response: 2190097
Conc: 49.12 ng/ml



#19 AR-1242-4

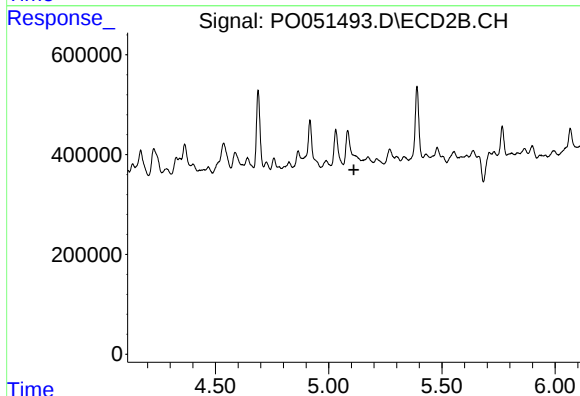
R.T.: 0.000 min
Exp R.T. : 4.618 min
Response: 0
Conc: N.D.



#20 AR-1242-5

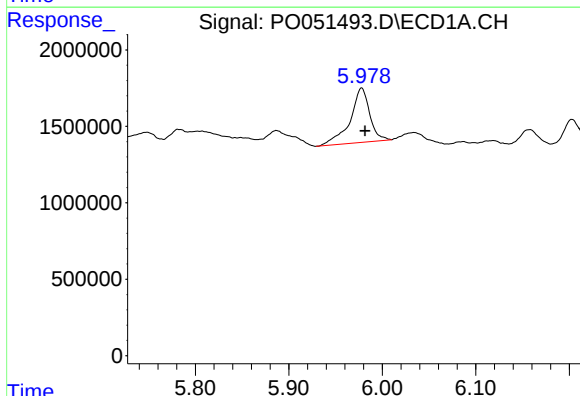
R.T.: 6.387 min
Delta R.T.: -0.042 min
Response: 2978061
Conc: 69.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



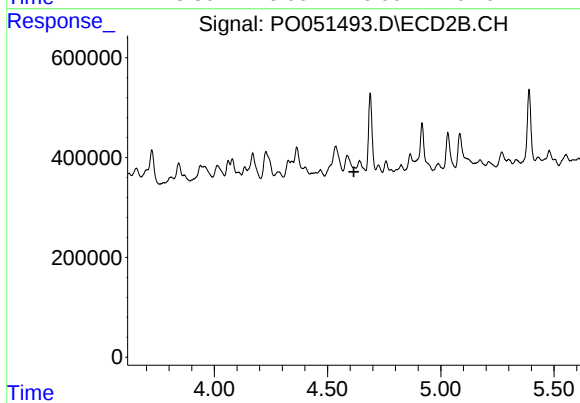
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



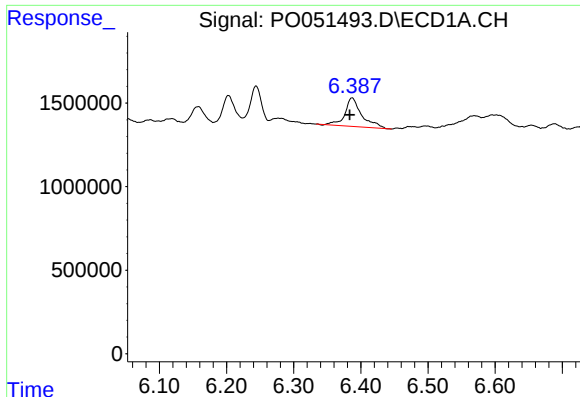
#23 AR-1248-3

R.T.: 5.978 min
Delta R.T.: -0.004 min
Response: 5186595
Conc: 209.24 ng/ml



#23 AR-1248-3

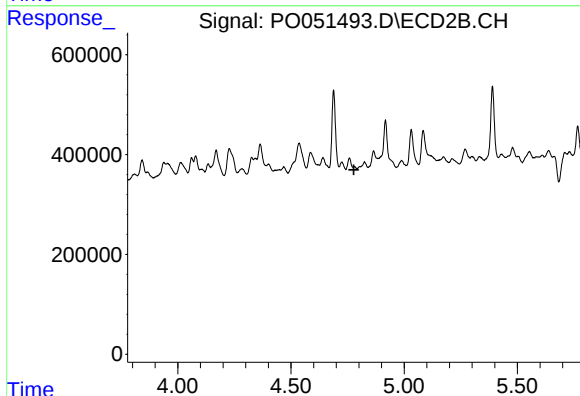
R.T.: 0.000 min
Exp R.T. : 4.616 min
Response: 0
Conc: N.D.



#24 AR-1248-4

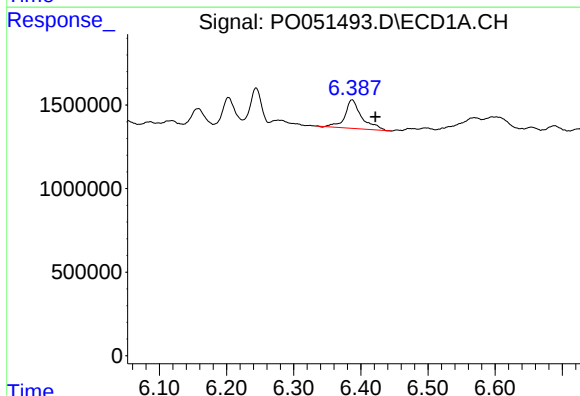
R.T.: 6.387 min
Delta R.T.: 0.003 min
Response: 2978061
Conc: 37.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



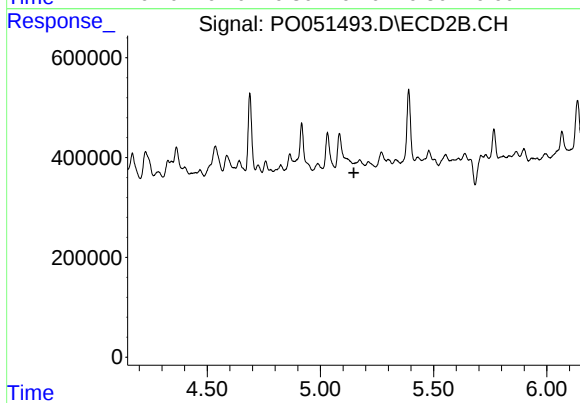
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.778 min
Response: 0
Conc: N.D.



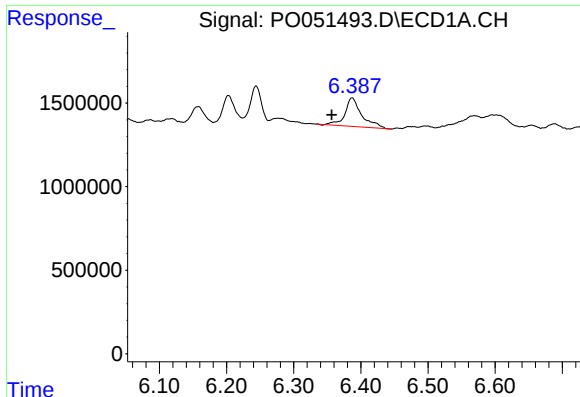
#25 AR-1248-5

R.T.: 6.387 min
Delta R.T.: -0.035 min
Response: 2978061
Conc: 37.80 ng/ml



#25 AR-1248-5

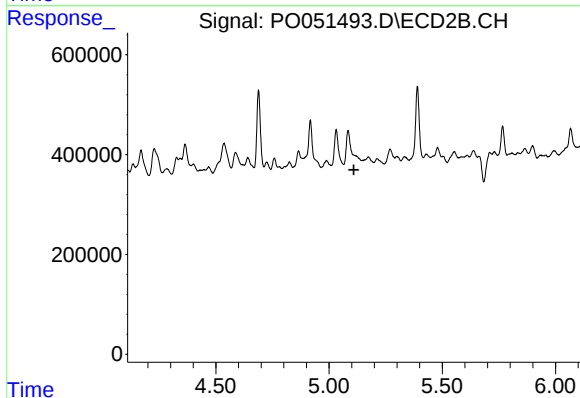
R.T.: 0.000 min
Exp R.T. : 5.148 min
Response: 0
Conc: N.D.



#26 AR-1254-1

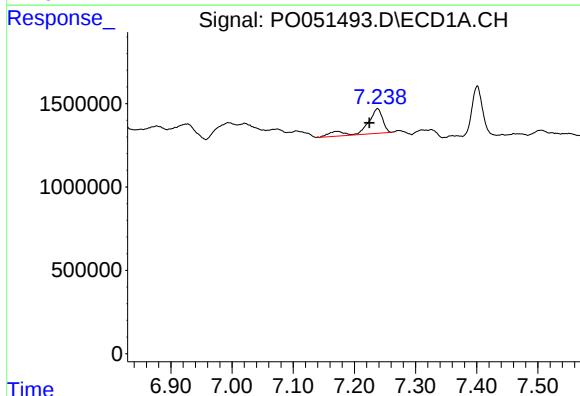
R.T.: 6.387 min
Delta R.T.: 0.030 min
Response: 2978061
Conc: 76.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



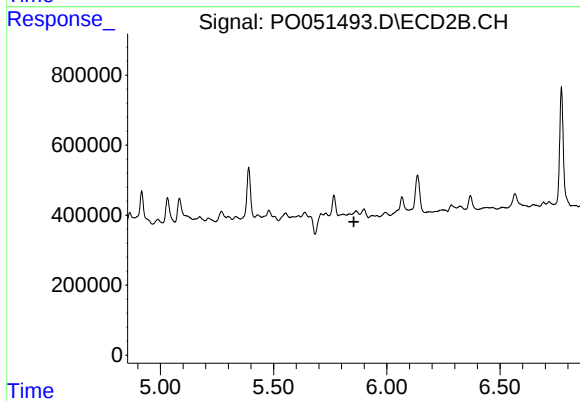
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



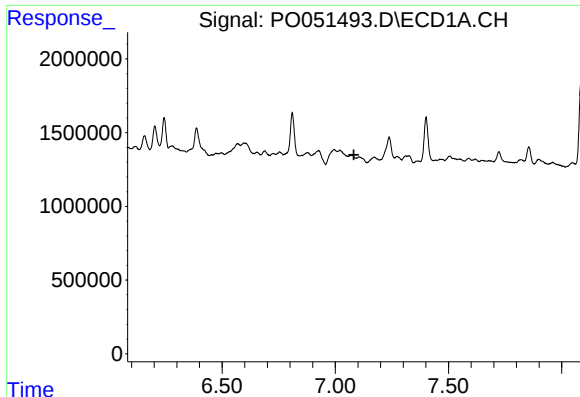
#29 AR-1254-4

R.T.: 7.238 min
Delta R.T.: 0.013 min
Response: 2745237
Conc: 27.89 ng/ml



#29 AR-1254-4

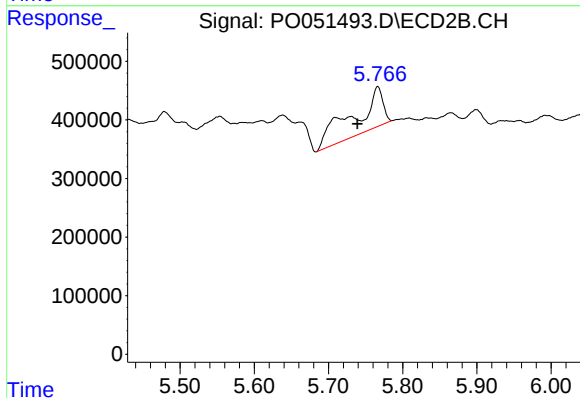
R.T.: 0.000 min
Exp R.T. : 5.854 min
Response: 0
Conc: N.D.



#31 AR-1260-1

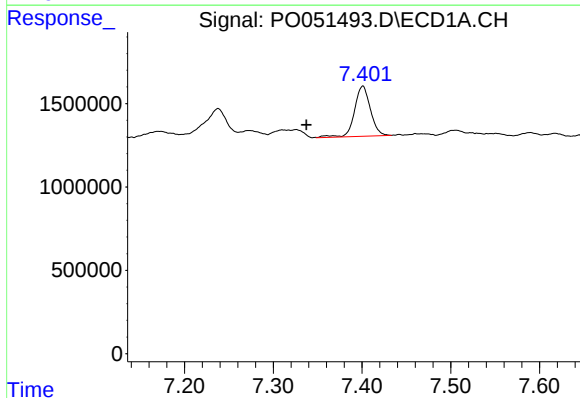
R.T.: 0.000 min
Exp R.T.: 7.082 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



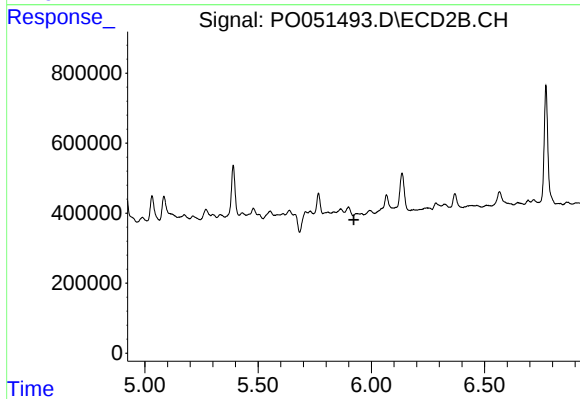
#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: 0.028 min
Response: 1944376
Conc: 45.05 ng/ml



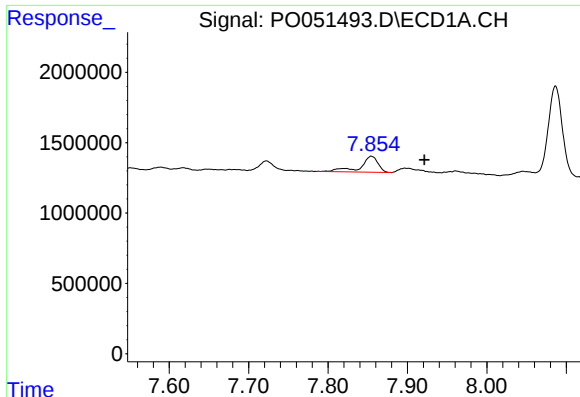
#32 AR-1260-2

R.T.: 7.401 min
Delta R.T.: 0.063 min
Response: 3764207
Conc: 29.64 ng/ml



#32 AR-1260-2

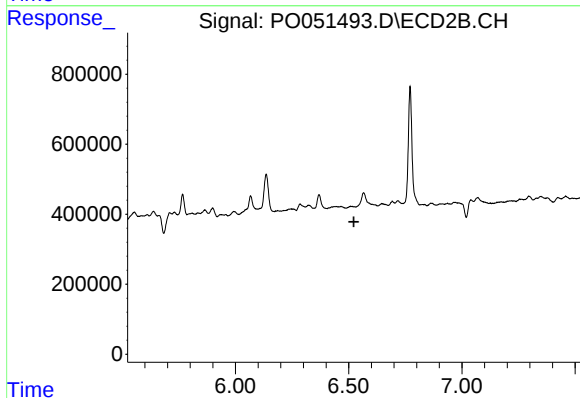
R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.



#34 AR-1260-4

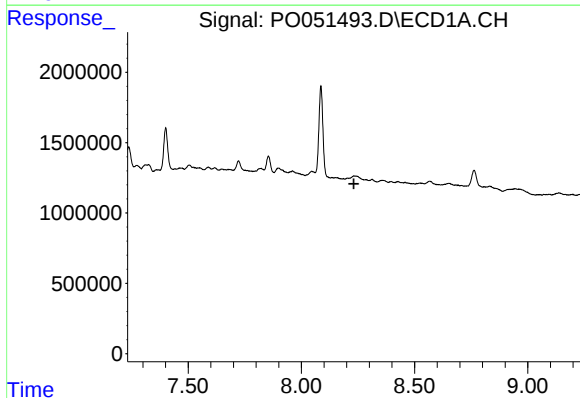
R.T.: 7.855 min
Delta R.T.: -0.067 min
Response: 1725044
Conc: 19.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



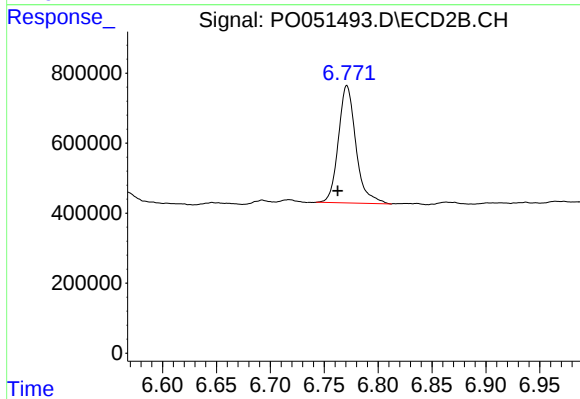
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



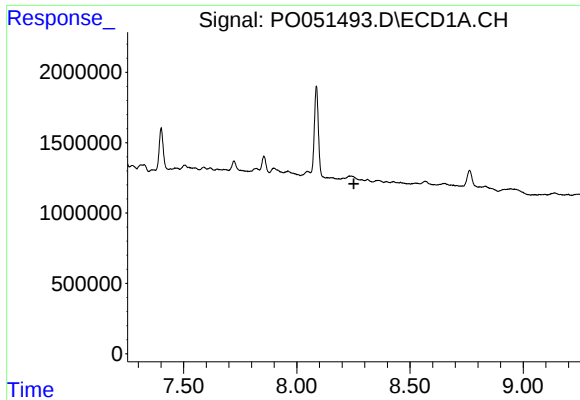
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.232 min
Response: 0
Conc: N.D.



#35 AR-1260-5

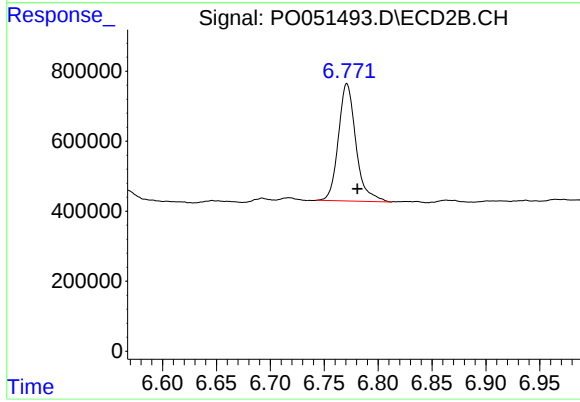
R.T.: 6.771 min
Delta R.T.: 0.008 min
Response: 3789564
Conc: 38.85 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 6.771 min
Delta R.T.: -0.010 min
Response: 3789564
Conc: 30.80 ng/ml