

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030921\
 Data File : P0075975.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Mar 2021 13:09
 Operator : DD\AJ
 Sample : M1590-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 13:45:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.924	3.939	1404764	1013165	23.567	22.713
2)	SA Decachlor...	10.930	9.214	844222	811629	25.698	22.321
Target Compounds							
8)	L2 AR-1221-1	5.196f	0.000	67742	0	112.270	N.D. #
9)	L2 AR-1221-2	5.273	0.000	17410	0	37.961	N.D. #
20)	L4 AR-1242-5	0.000	6.058	0	72579	N.D.	61.373 #
24)	L5 AR-1248-4	7.194	0.000	34209	0	17.905	N.D. #
26)	L6 AR-1254-1	7.166	6.058	79269	72579	38.133	27.913 #
27)	L6 AR-1254-2	7.393	0.000	92131	0	29.202	N.D. #
28)	L6 AR-1254-3	7.779	6.635	86403	59914	27.694	17.221 #
29)	L6 AR-1254-4	8.068	6.875	82650	25012	37.807	11.824 #
30)	L6 AR-1254-5	8.500	7.301	158984	67041	69.847	21.566 #
31)	L7 AR-1260-1	7.939	6.772	63888	68363	30.035	30.122
32)	L7 AR-1260-2	8.203	6.971	180748	50498	74.551	18.247 #
33)	L7 AR-1260-3	8.570	7.120	77008	37443	42.360	14.473 #
34)	L7 AR-1260-4	8.797	0.000	76818	0	35.338	N.D. #
35)	L7 AR-1260-5	9.127	7.852	41731	68772	10.961	13.707 #
36)	L8 AR-1262-1	8.570	7.301	77008	67041	27.050	38.950 #
37)	L8 AR-1262-2	9.127	7.852	41731	68772	9.158	12.339 #
38)	L8 AR-1262-3	9.456	0.000	28382	0	9.386	N.D. #
39)	L8 AR-1262-4	0.000	8.201	0	47655	N.D.	11.338 #
41)	L9 AR-1268-1	9.456	0.000	28382	0	5.400	N.D. #
42)	L9 AR-1268-2	0.000	8.201	0	47655	N.D.	8.046 #

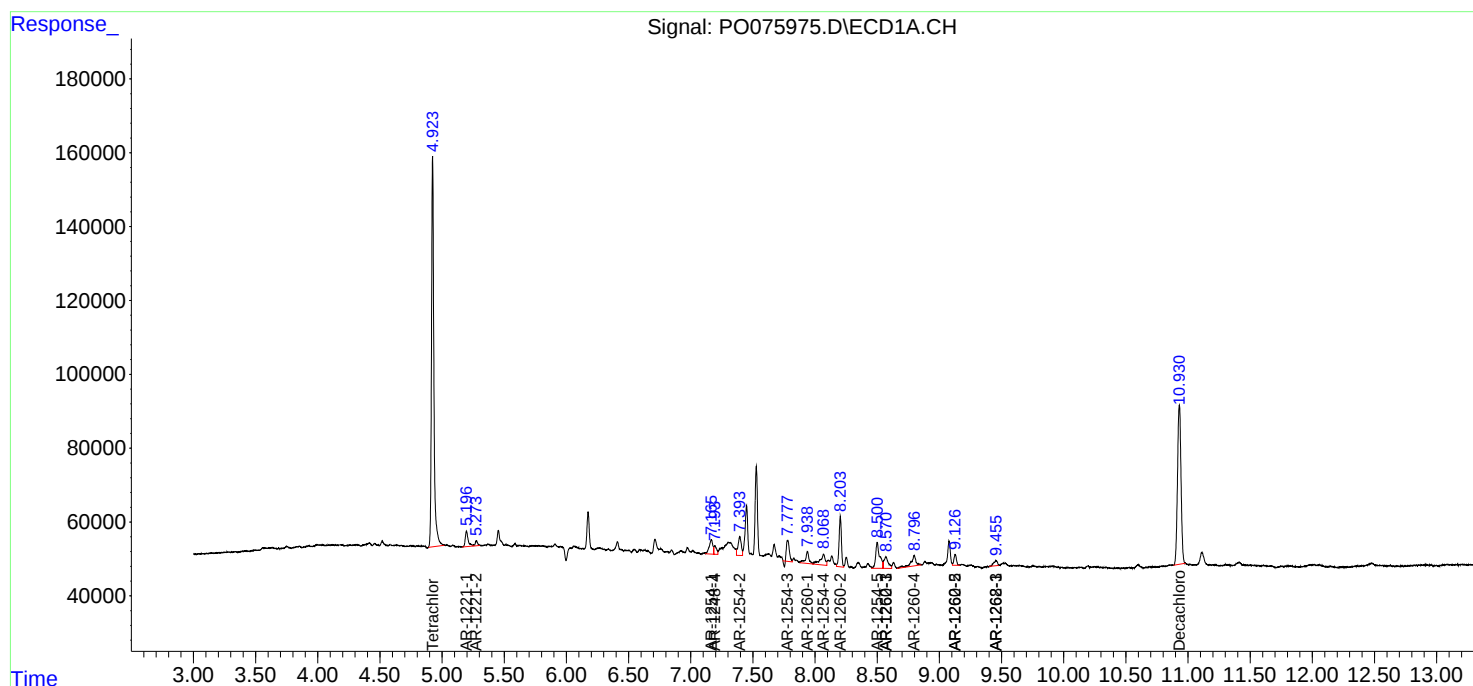
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

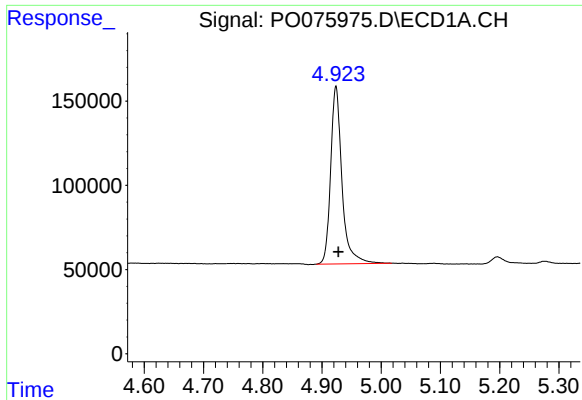
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030921\
Data File : PO075975.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Mar 2021 13:09
Operator : DD\AJ
Sample : M1590-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 13:45:15 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 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

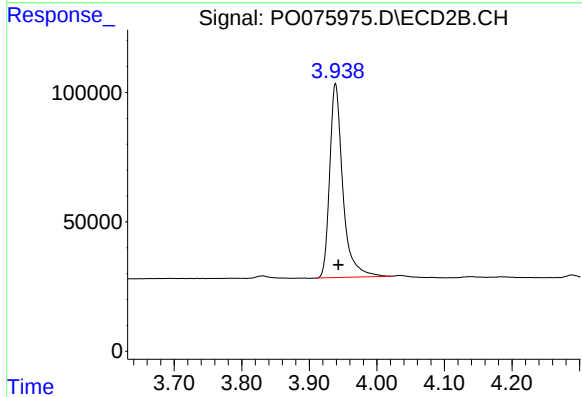




#1 Tetrachloro-m-xylene

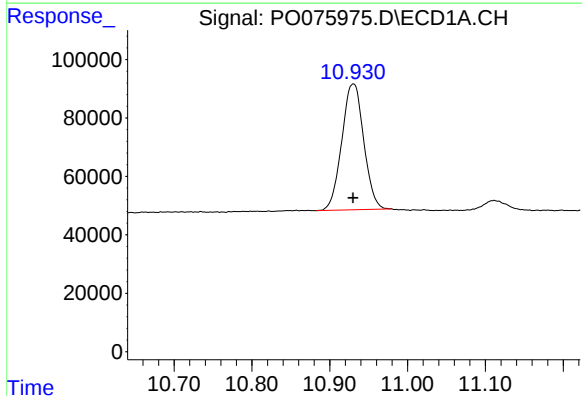
R.T.: 4.924 min
Delta R.T.: -0.004 min
Response: 1404764
Conc: 23.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



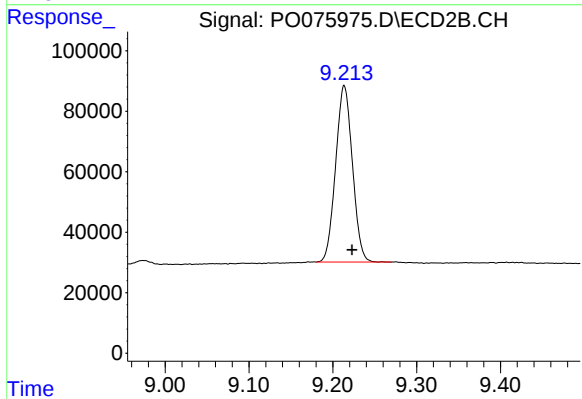
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: -0.004 min
Response: 1013165
Conc: 22.71 ng/ml



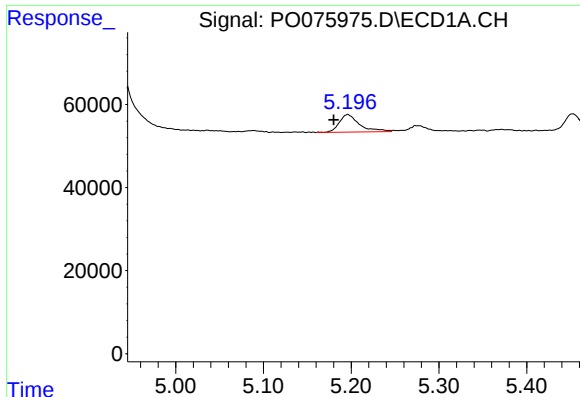
#2 Decachlorobiphenyl

R.T.: 10.930 min
Delta R.T.: 0.000 min
Response: 844222
Conc: 25.70 ng/ml



#2 Decachlorobiphenyl

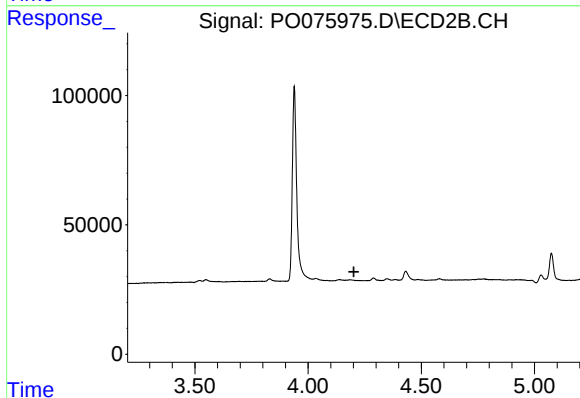
R.T.: 9.214 min
Delta R.T.: -0.009 min
Response: 811629
Conc: 22.32 ng/ml



#8 AR-1221-1

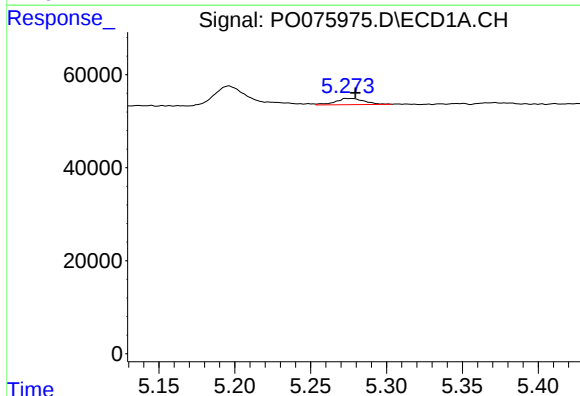
R.T.: 5.196 min
Delta R.T.: 0.016 min
Response: 67742
Conc: 112.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



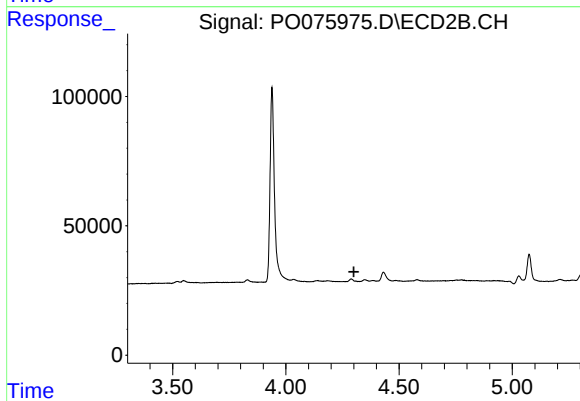
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.202 min
Response: 0
Conc: N.D.



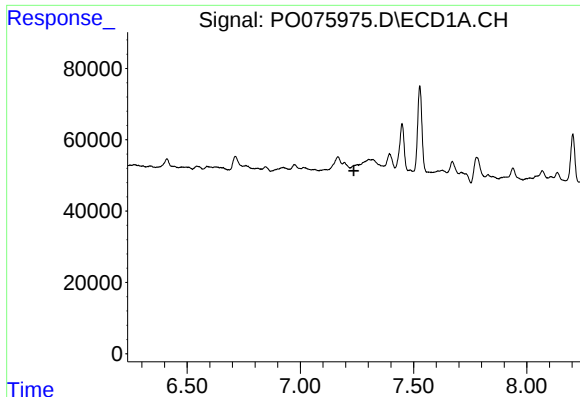
#9 AR-1221-2

R.T.: 5.273 min
Delta R.T.: -0.006 min
Response: 17410
Conc: 37.96 ng/ml



#9 AR-1221-2

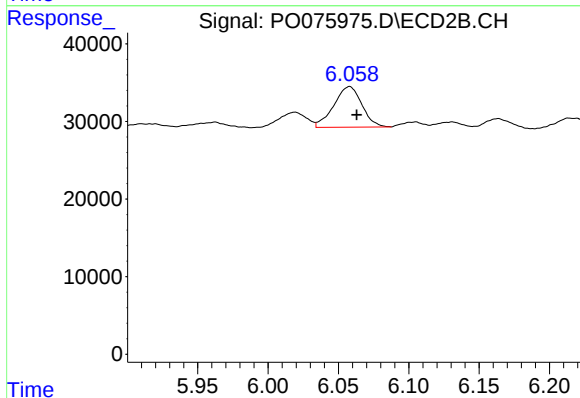
R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



#20 AR-1242-5

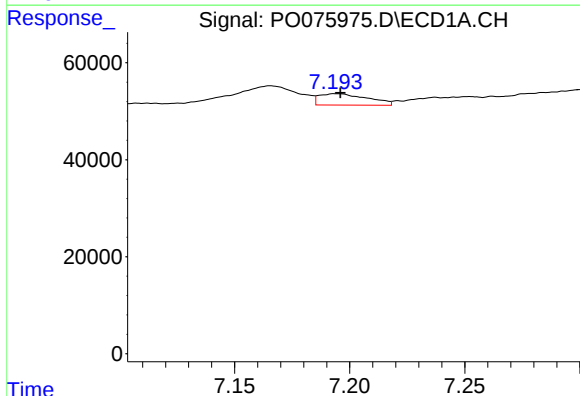
R.T.: 0.000 min
Exp R.T.: 7.236 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



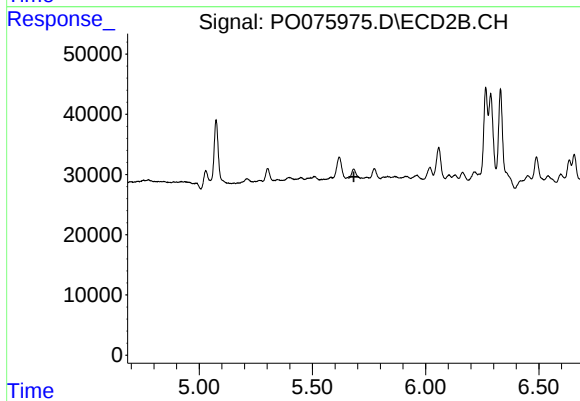
#20 AR-1242-5

R.T.: 6.058 min
Delta R.T.: -0.005 min
Response: 72579
Conc: 61.37 ng/ml



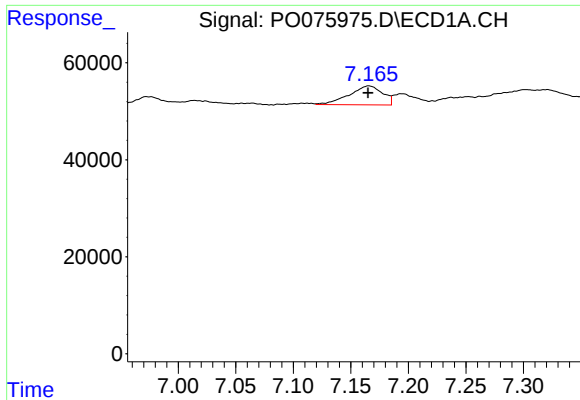
#24 AR-1248-4

R.T.: 7.194 min
Delta R.T.: -0.002 min
Response: 34209
Conc: 17.90 ng/ml



#24 AR-1248-4

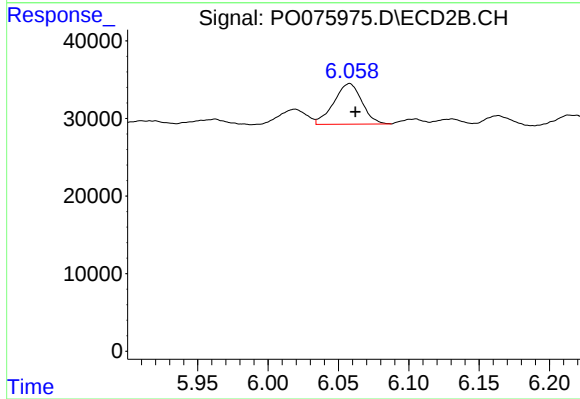
R.T.: 0.000 min
Exp R.T.: 5.683 min
Response: 0
Conc: N.D.



#26 AR-1254-1

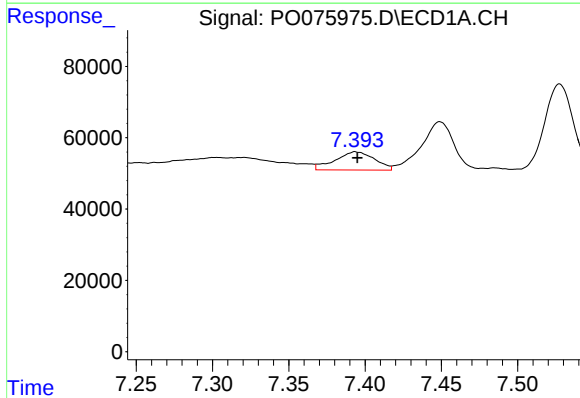
R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 79269
Conc: 38.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



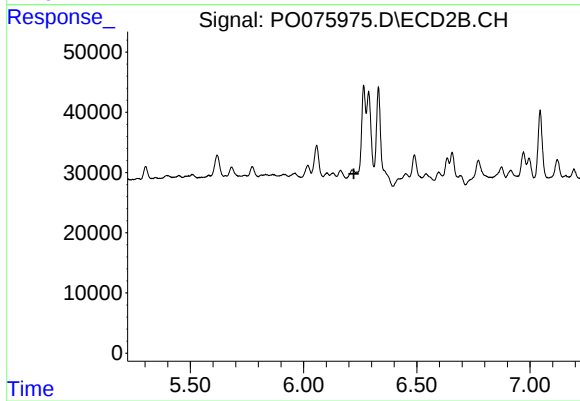
#26 AR-1254-1

R.T.: 6.058 min
Delta R.T.: -0.004 min
Response: 72579
Conc: 27.91 ng/ml



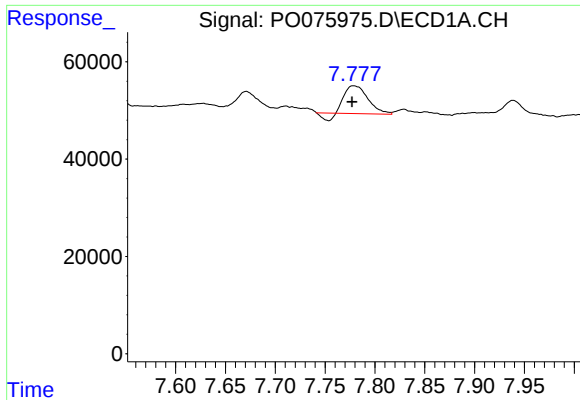
#27 AR-1254-2

R.T.: 7.393 min
Delta R.T.: -0.002 min
Response: 92131
Conc: 29.20 ng/ml



#27 AR-1254-2

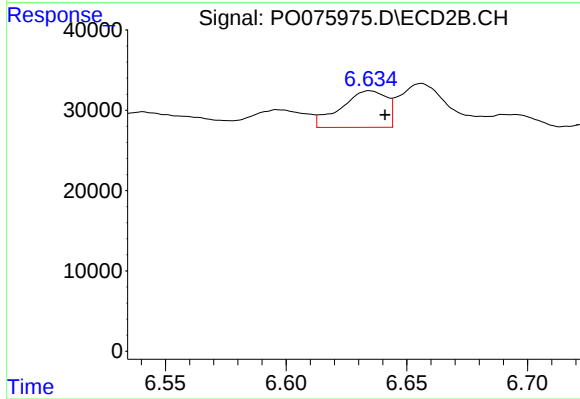
R.T.: 0.000 min
Exp R.T.: 6.222 min
Response: 0
Conc: N.D.



#28 AR-1254-3

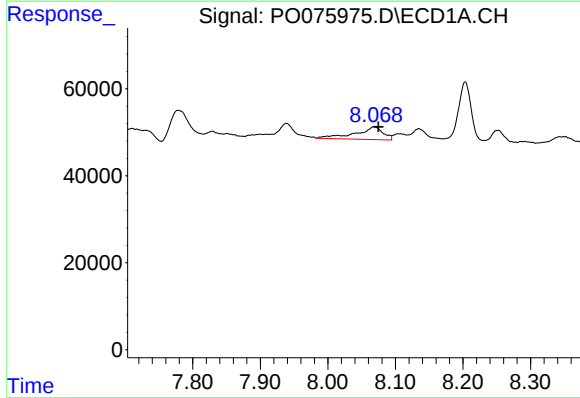
R.T.: 7.779 min
Delta R.T.: 0.002 min
Response: 86403
Conc: 27.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



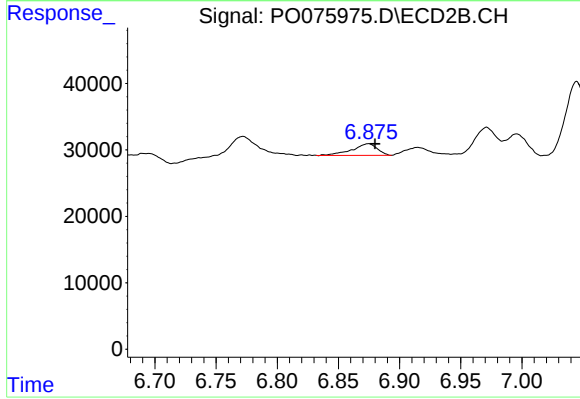
#28 AR-1254-3

R.T.: 6.635 min
Delta R.T.: -0.006 min
Response: 59914
Conc: 17.22 ng/ml



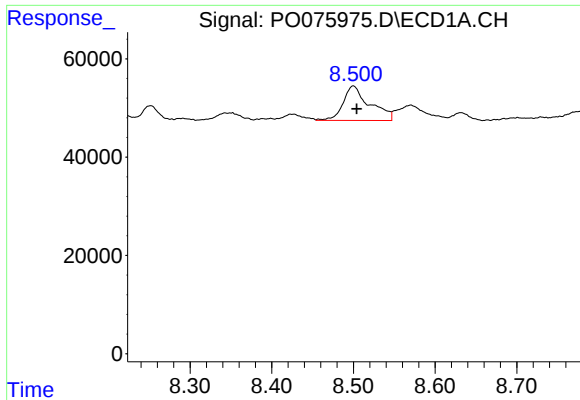
#29 AR-1254-4

R.T.: 8.068 min
Delta R.T.: -0.007 min
Response: 82650
Conc: 37.81 ng/ml



#29 AR-1254-4

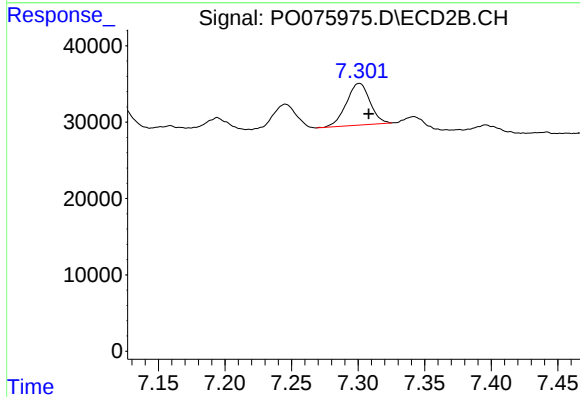
R.T.: 6.875 min
Delta R.T.: -0.005 min
Response: 25012
Conc: 11.82 ng/ml



#30 AR-1254-5

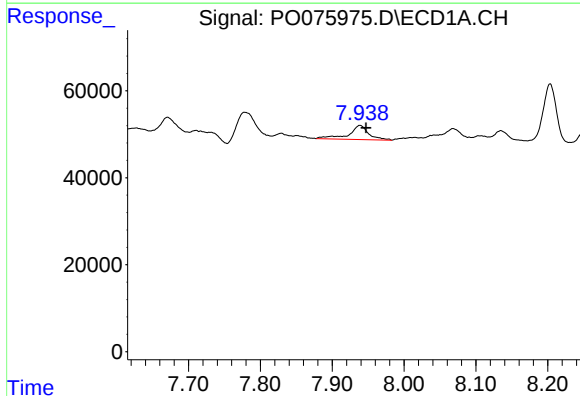
R.T.: 8.500 min
Delta R.T.: -0.004 min
Response: 158984
Conc: 69.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



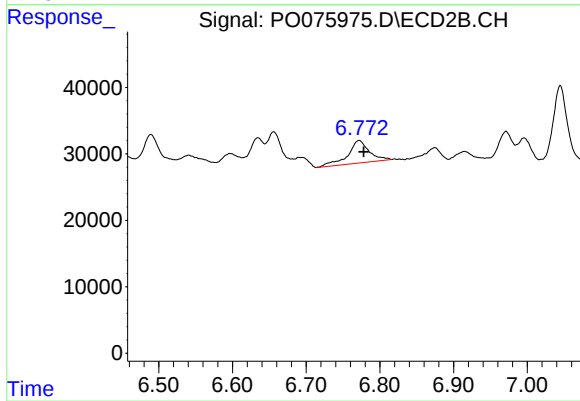
#30 AR-1254-5

R.T.: 7.301 min
Delta R.T.: -0.007 min
Response: 67041
Conc: 21.57 ng/ml



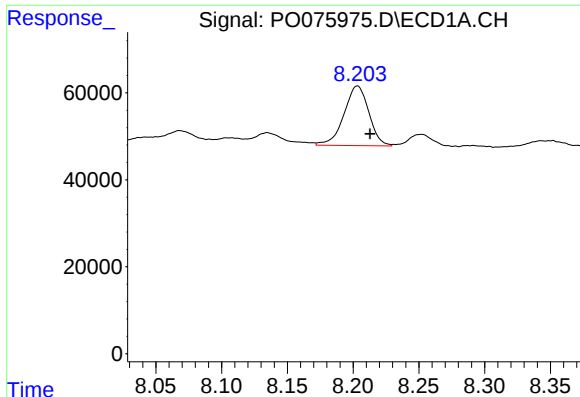
#31 AR-1260-1

R.T.: 7.939 min
Delta R.T.: -0.008 min
Response: 63888
Conc: 30.03 ng/ml



#31 AR-1260-1

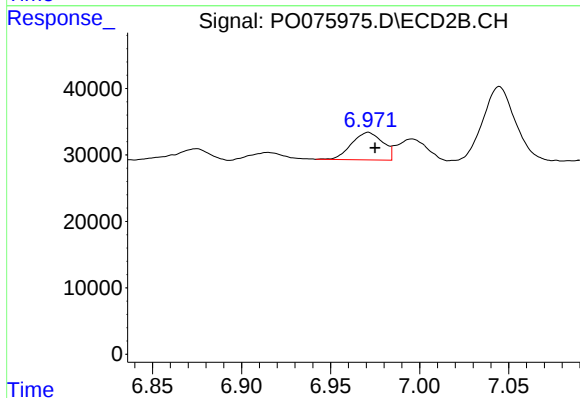
R.T.: 6.772 min
Delta R.T.: -0.006 min
Response: 68363
Conc: 30.12 ng/ml



#32 AR-1260-2

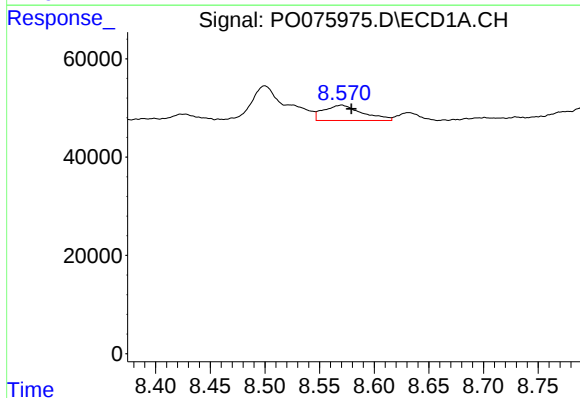
R.T.: 8.203 min
Delta R.T.: -0.010 min
Response: 180748
Conc: 74.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



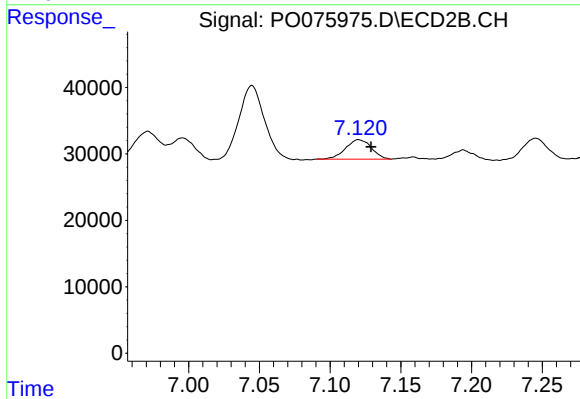
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 50498
Conc: 18.25 ng/ml



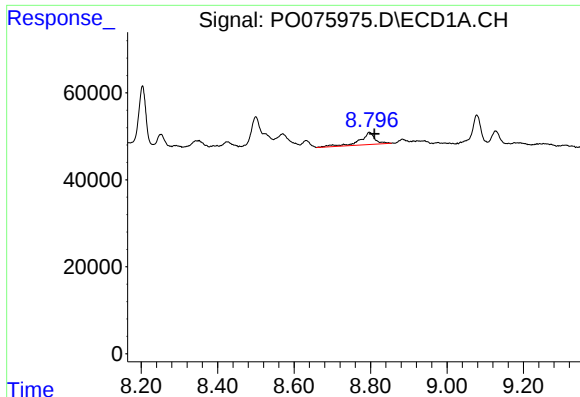
#33 AR-1260-3

R.T.: 8.570 min
Delta R.T.: -0.009 min
Response: 77008
Conc: 42.36 ng/ml



#33 AR-1260-3

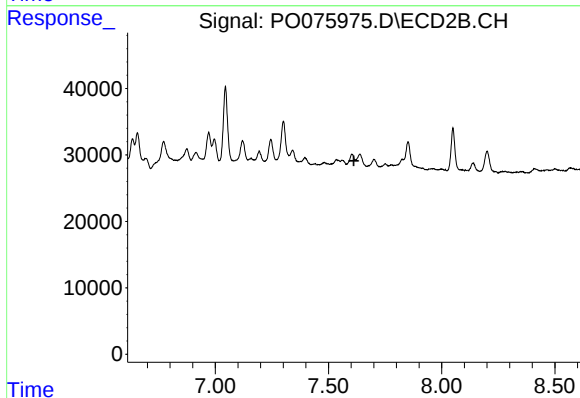
R.T.: 7.120 min
Delta R.T.: -0.009 min
Response: 37443
Conc: 14.47 ng/ml



#34 AR-1260-4

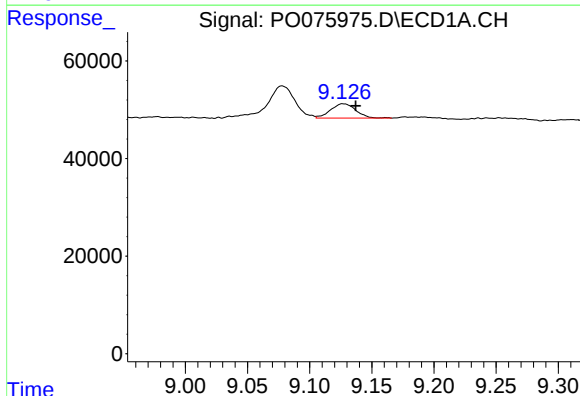
R.T.: 8.797 min
Delta R.T.: -0.013 min
Response: 76818
Conc: 35.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



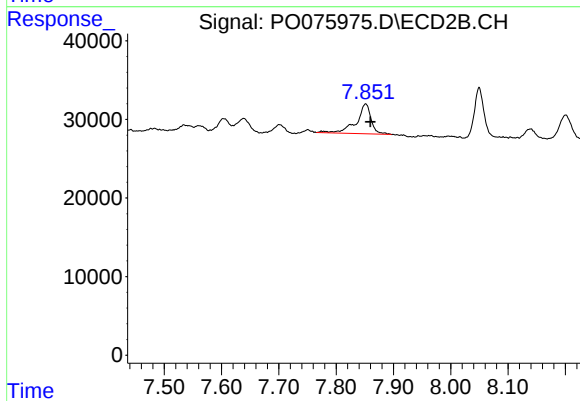
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.612 min
Response: 0
Conc: N.D.



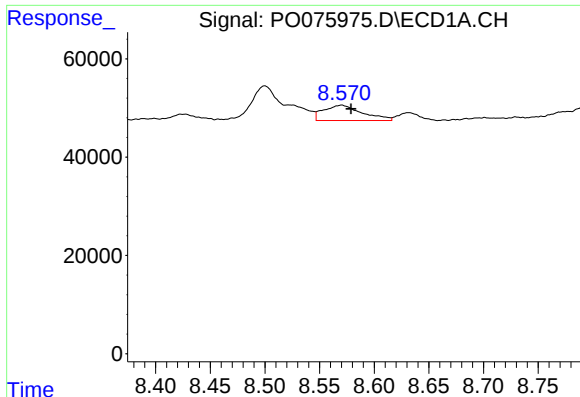
#35 AR-1260-5

R.T.: 9.127 min
Delta R.T.: -0.010 min
Response: 41731
Conc: 10.96 ng/ml



#35 AR-1260-5

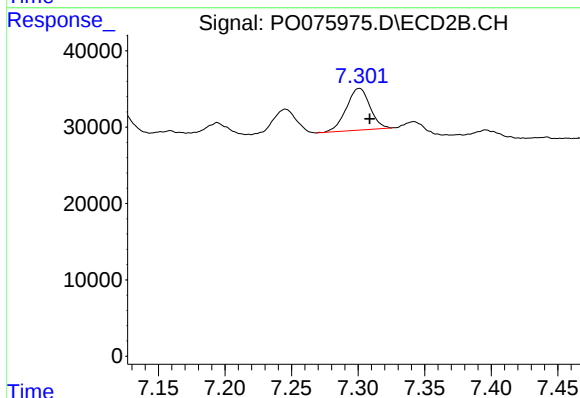
R.T.: 7.852 min
Delta R.T.: -0.008 min
Response: 68772
Conc: 13.71 ng/ml



#36 AR-1262-1

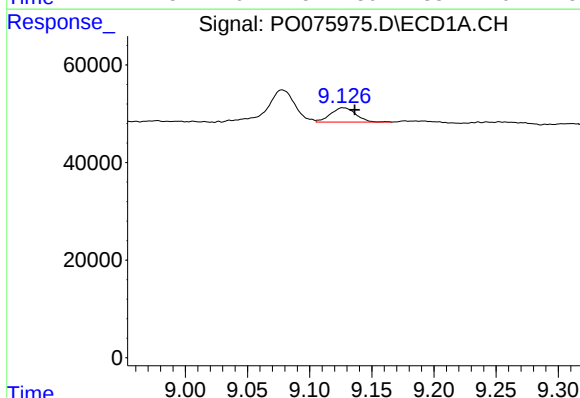
R.T.: 8.570 min
Delta R.T.: -0.009 min
Response: 77008
Conc: 27.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



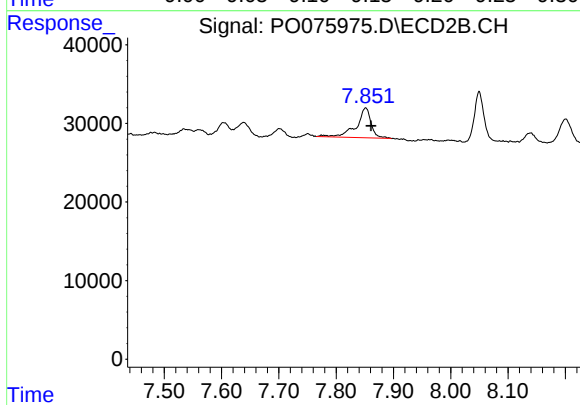
#36 AR-1262-1

R.T.: 7.301 min
Delta R.T.: -0.008 min
Response: 67041
Conc: 38.95 ng/ml



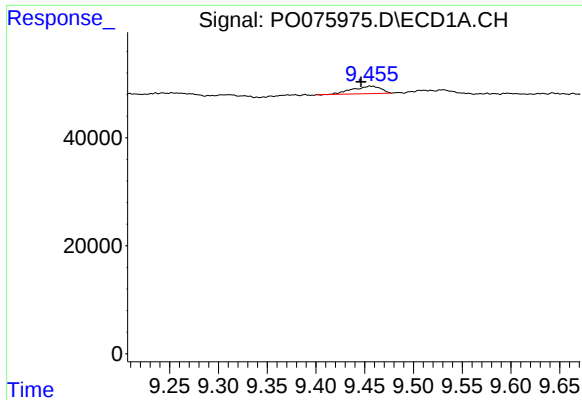
#37 AR-1262-2

R.T.: 9.127 min
Delta R.T.: -0.009 min
Response: 41731
Conc: 9.16 ng/ml



#37 AR-1262-2

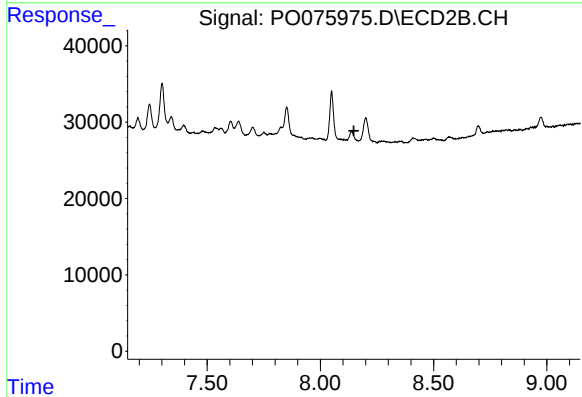
R.T.: 7.852 min
Delta R.T.: -0.009 min
Response: 68772
Conc: 12.34 ng/ml



#38 AR-1262-3

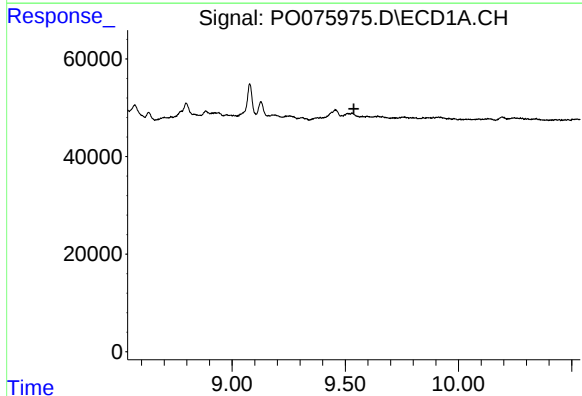
R.T.: 9.456 min
Delta R.T.: 0.010 min
Response: 28382
Conc: 9.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



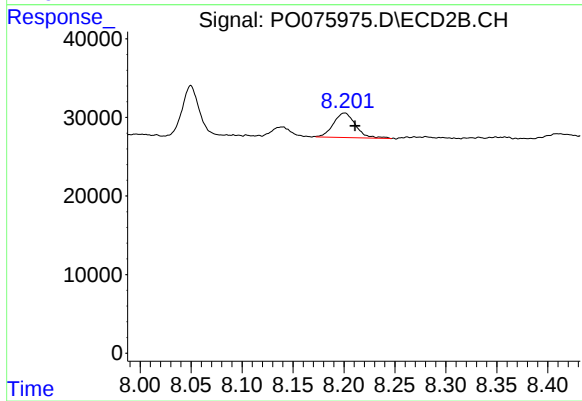
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.



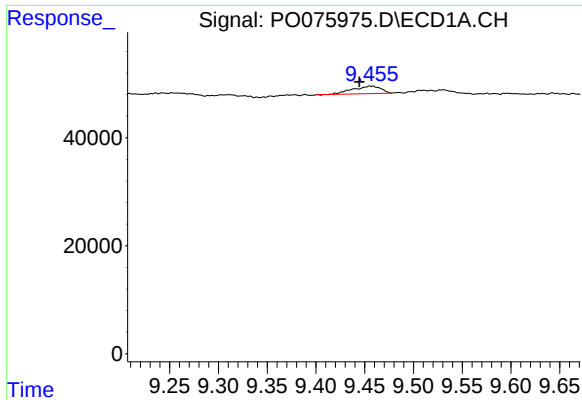
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.538 min
Response: 0
Conc: N.D.



#39 AR-1262-4

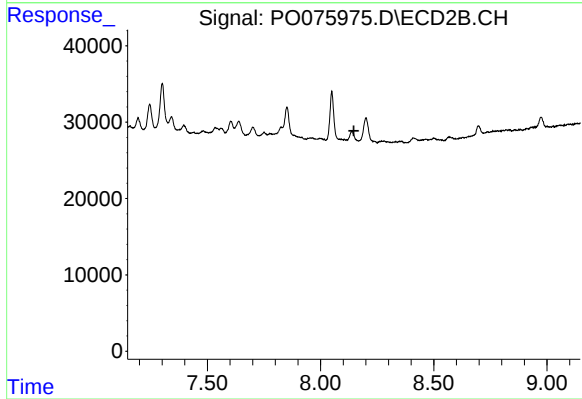
R.T.: 8.201 min
Delta R.T.: -0.010 min
Response: 47655
Conc: 11.34 ng/ml



#41 AR-1268-1

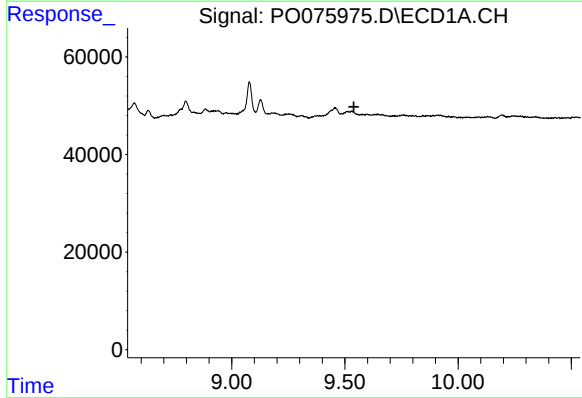
R.T.: 9.456 min
Delta R.T.: 0.011 min
Response: 28382
Conc: 5.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



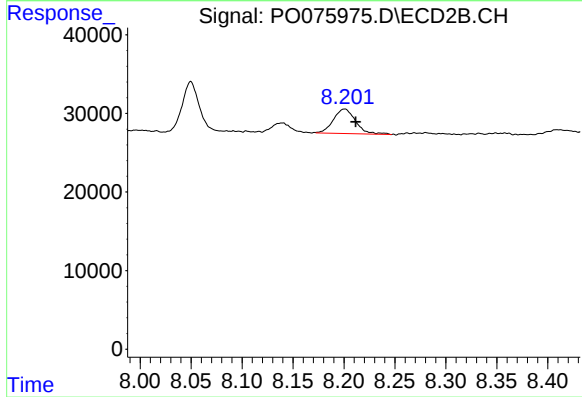
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.540 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.201 min
Delta R.T.: -0.011 min
Response: 47655
Conc: 8.05 ng/ml