

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012921\
 Data File : P0075320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 8:43
 Operator : AJ/MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 03:11:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 09:09:46 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...	4.942f	0.000	8445	0	0.083	N.D. #
2)	SA Decachlor...	10.933	0.000	11467	0	0.119	N.D. #
Target Compounds							
3)	L1 AR-1016-1	6.217f	0.000	25003	0	6.328	N.D. #
20)	L4 AR-1242-5	7.235	6.128f	88940	223373	35.816	148.403 #
24)	L5 AR-1248-4	7.185	0.000	819437	0	184.946	N.D. #
25)	L5 AR-1248-5	7.235	6.128f	88940	223373	21.069	106.939 #
26)	L6 AR-1254-1	7.185f	6.128f	819437	223373	190.130	72.121 #
27)	L6 AR-1254-2	7.365f	0.000	1234	0	0.183	N.D. #
28)	L6 AR-1254-3	0.000	6.679	0	18995	N.D.	4.455 #
29)	L6 AR-1254-4	8.062	0.000	38998	0	6.451	N.D. #
30)	L6 AR-1254-5	8.476f	0.000	70658	0	12.640	N.D. #
32)	L7 AR-1260-2	8.202	0.000	68543	0	10.619	N.D. #
33)	L7 AR-1260-3	8.572	0.000	45722	0	8.379	N.D. #
34)	L7 AR-1260-4	8.804	0.000	20162	0	3.922	N.D. #
36)	L8 AR-1262-1	8.572	0.000	45722	0	5.239	N.D. #
38)	L8 AR-1262-3	9.448	8.174	12535	88175	1.200	26.644 #
40)	L8 AR-1262-5	10.168f	0.000	10424	0	2.010	N.D. #
41)	L9 AR-1268-1	9.448	8.174	12535	88175	0.665	9.451 #
43)	L9 AR-1268-3	9.763	0.000	15781	0	1.136	N.D. #
45)	L9 AR-1268-5	10.606	0.000	143057	0	3.426	N.D. #

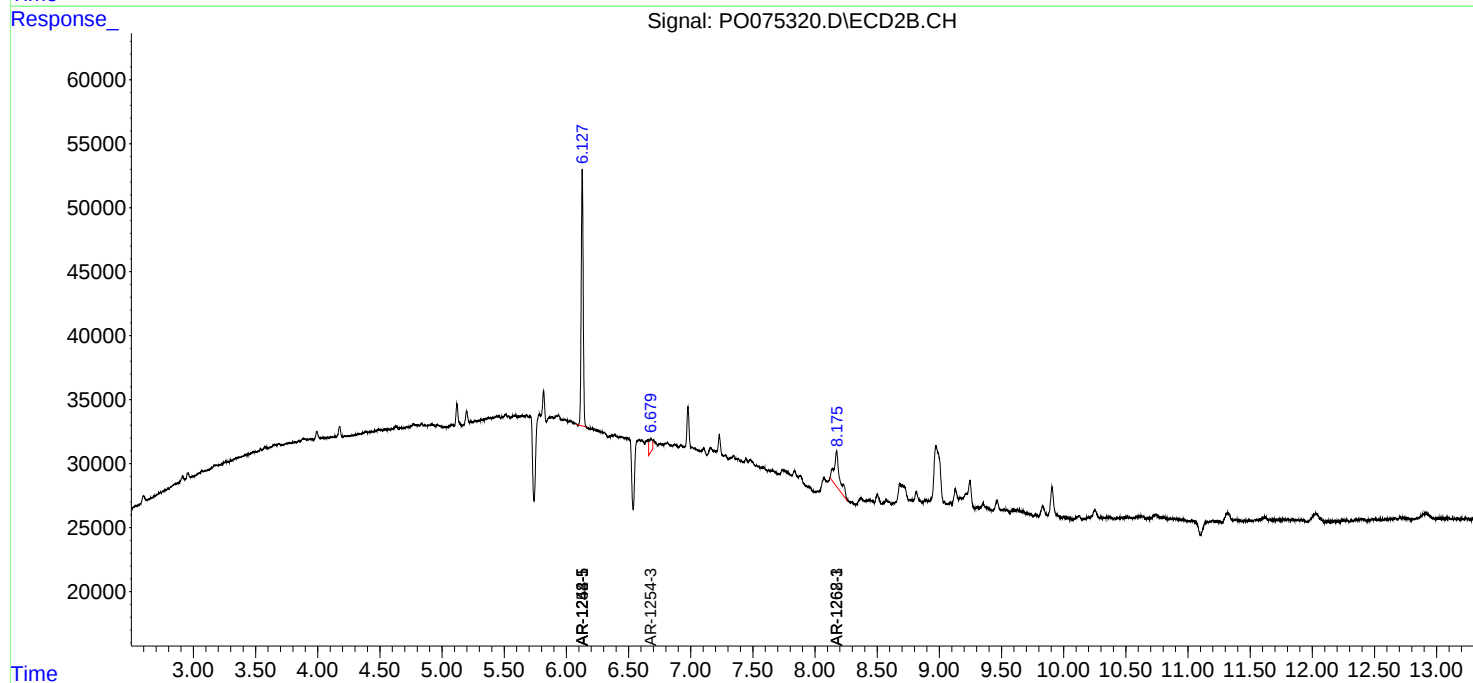
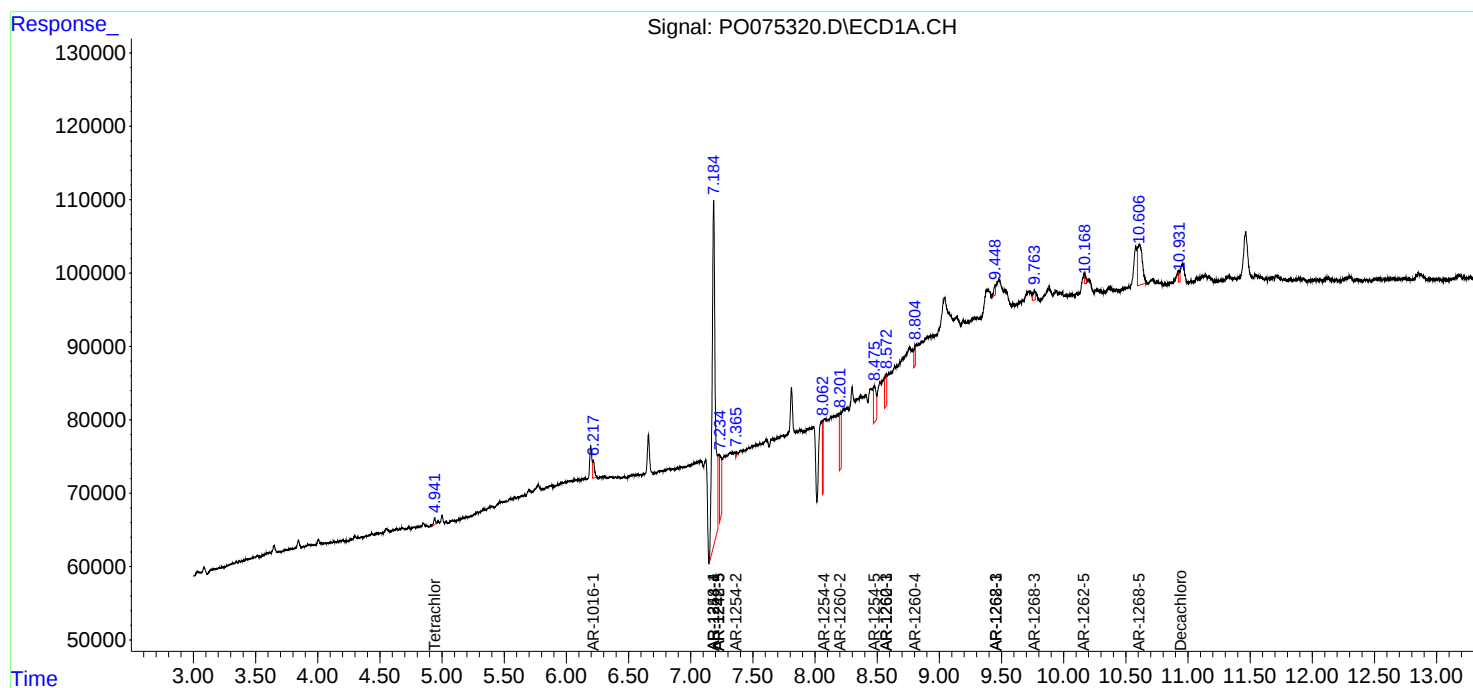
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

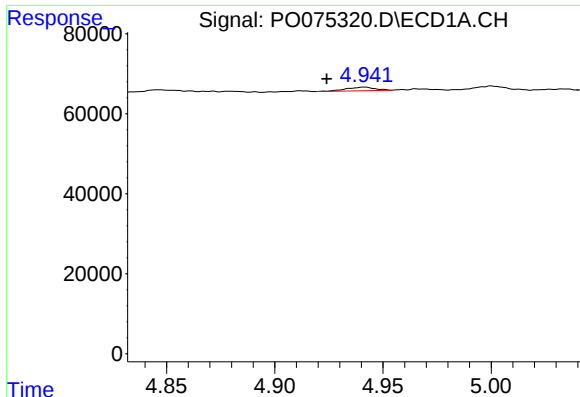
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO012921\
Data File : PO075320.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 8:43
Operator : AJ/MA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 03:11:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 09:09:46 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.: 4.942 min
Delta R.T.: 0.018 min
Response: 8445
Conc: 0.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE

#1 Tetrachloro-m-xylene

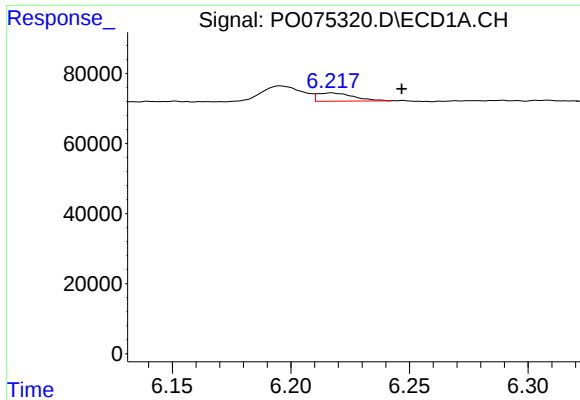
R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.

#2 Decachlorobiphenyl

R.T.: 10.933 min
Delta R.T.: -0.005 min
Response: 11467
Conc: 0.12 ng/ml

#2 Decachlorobiphenyl

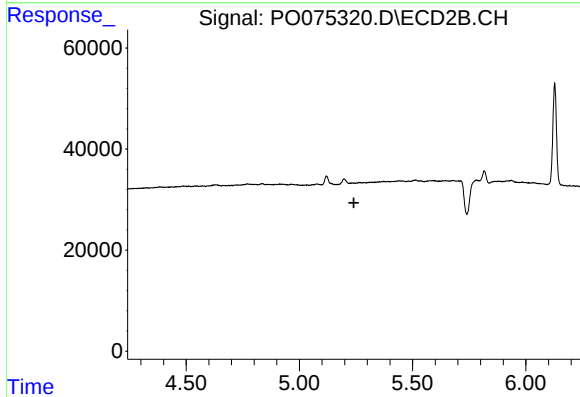
R.T.: 0.000 min
Exp R.T. : 9.246 min
Response: 0
Conc: N.D.



#3 AR-1016-1

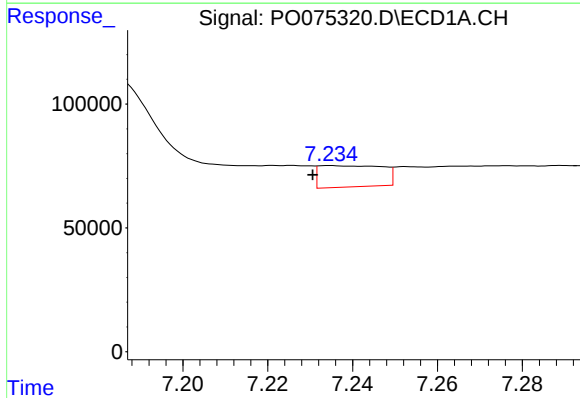
R.T.: 6.217 min
Delta R.T.: -0.030 min
Response: 25003
Conc: 6.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



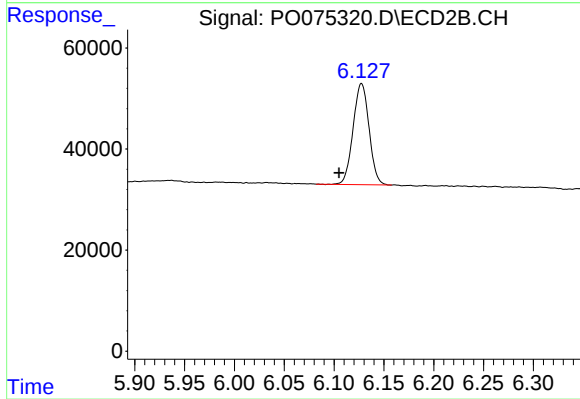
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.240 min
Response: 0
Conc: N.D.



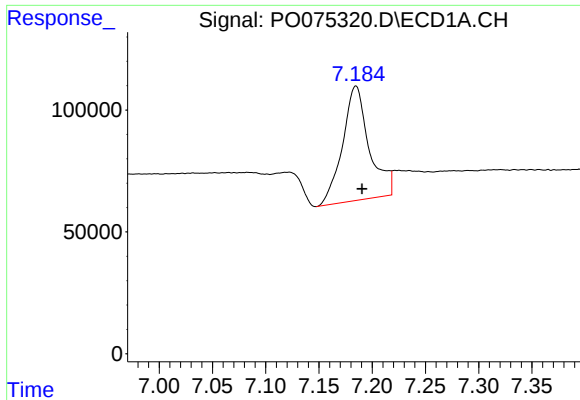
#20 AR-1242-5

R.T.: 7.235 min
Delta R.T.: 0.004 min
Response: 88940
Conc: 35.82 ng/ml



#20 AR-1242-5

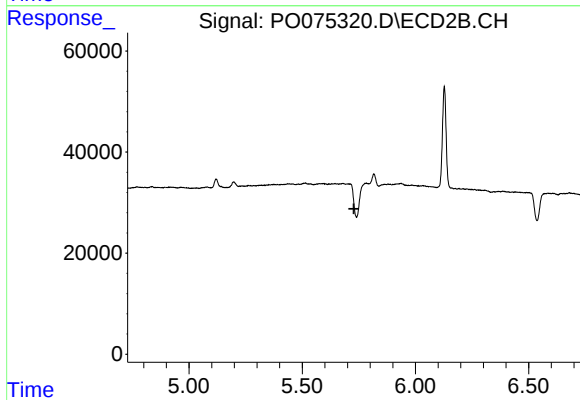
R.T.: 6.128 min
Delta R.T.: 0.023 min
Response: 223373
Conc: 148.40 ng/ml



#24 AR-1248-4

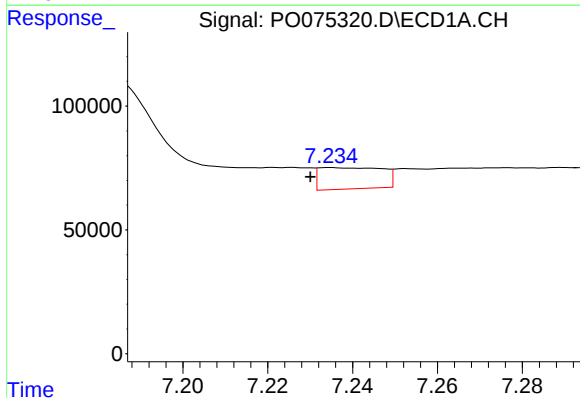
R.T.: 7.185 min
Delta R.T.: -0.006 min
Response: 819437
Conc: 184.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



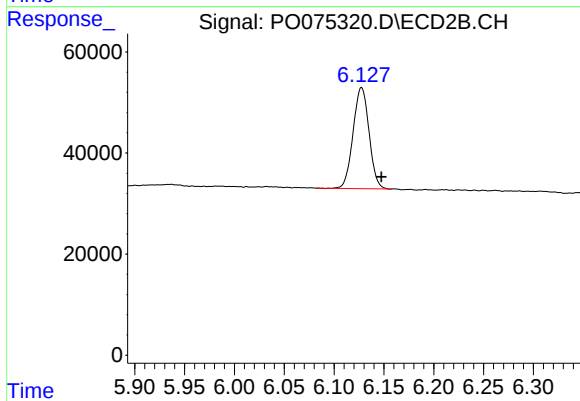
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.728 min
Response: 0
Conc: N.D.



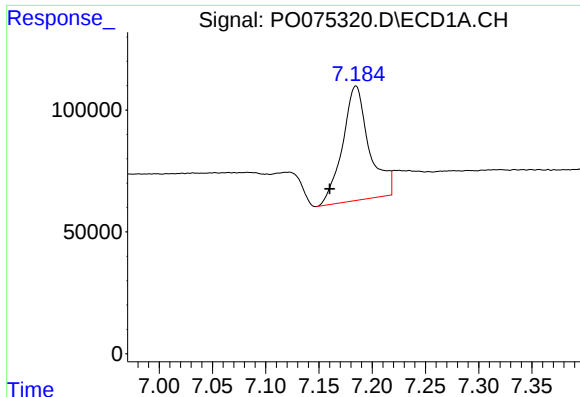
#25 AR-1248-5

R.T.: 7.235 min
Delta R.T.: 0.005 min
Response: 88940
Conc: 21.07 ng/ml



#25 AR-1248-5

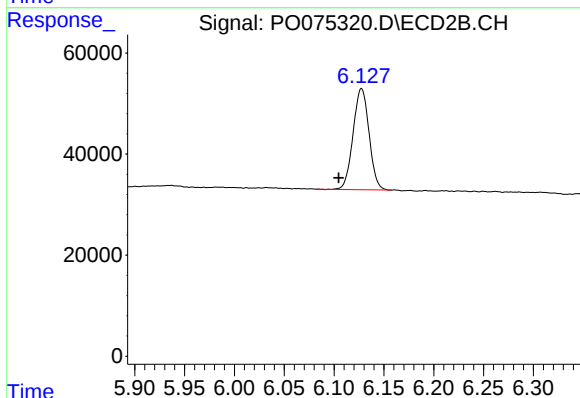
R.T.: 6.128 min
Delta R.T.: -0.020 min
Response: 223373
Conc: 106.94 ng/ml



#26 AR-1254-1

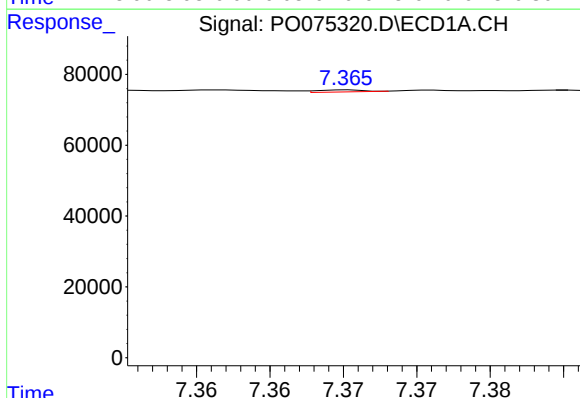
R.T.: 7.185 min
Delta R.T.: 0.025 min
Response: 819437
Conc: 190.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



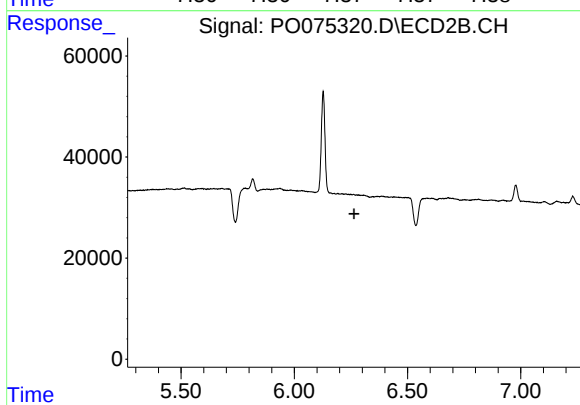
#26 AR-1254-1

R.T.: 6.128 min
Delta R.T.: 0.023 min
Response: 223373
Conc: 72.12 ng/ml



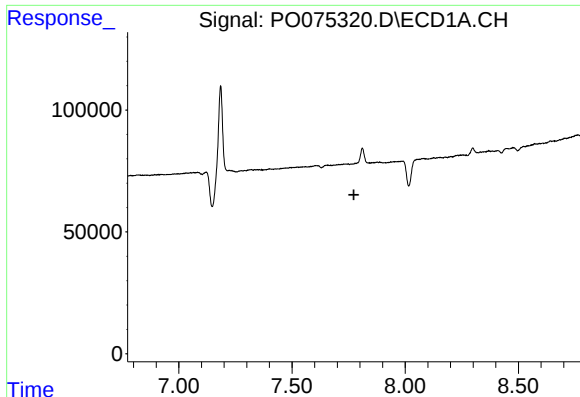
#27 AR-1254-2

R.T.: 7.365 min
Delta R.T.: -0.026 min
Response: 1234
Conc: 0.18 ng/ml



#27 AR-1254-2

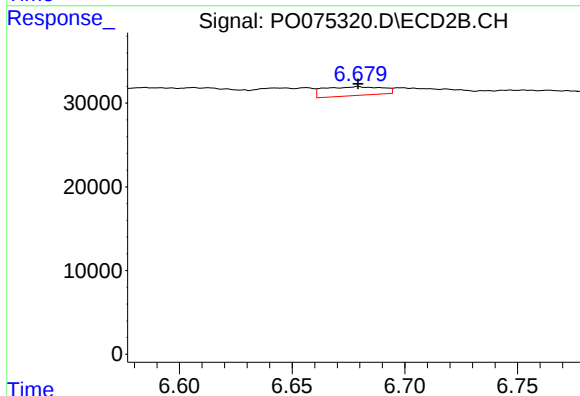
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.



#28 AR-1254-3

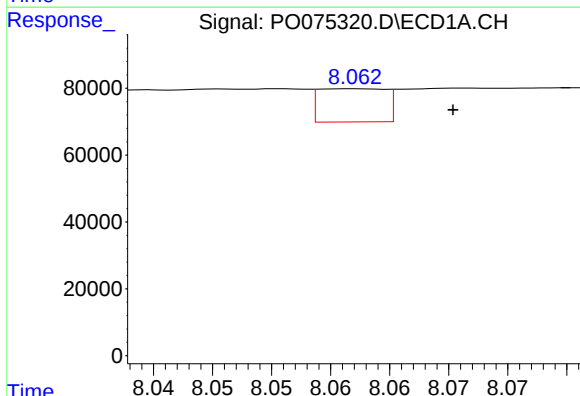
R.T.: 0.000 min
Exp R.T.: 7.773 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



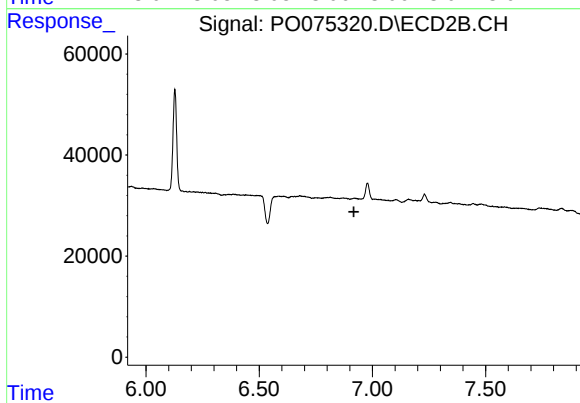
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 18995
Conc: 4.45 ng/ml



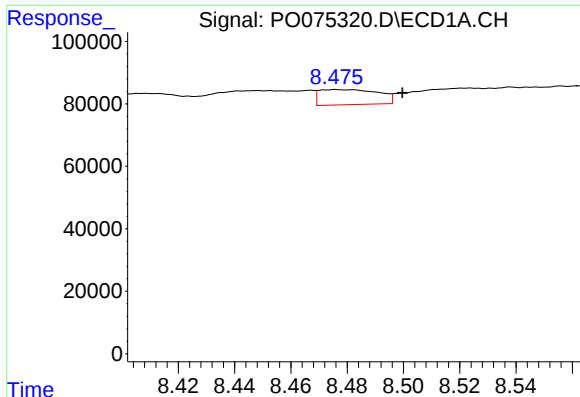
#29 AR-1254-4

R.T.: 8.062 min
Delta R.T.: -0.008 min
Response: 38998
Conc: 6.45 ng/ml



#29 AR-1254-4

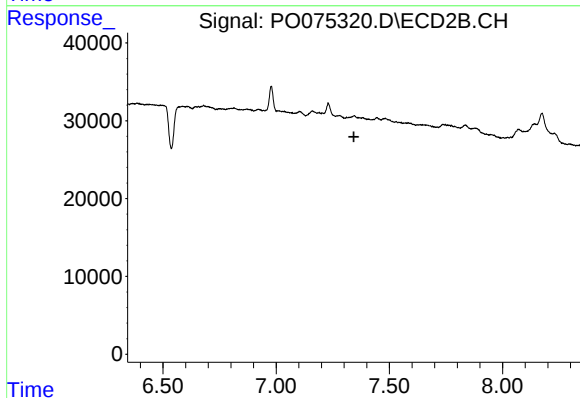
R.T.: 0.000 min
Exp R.T.: 6.918 min
Response: 0
Conc: N.D.



#30 AR-1254-5

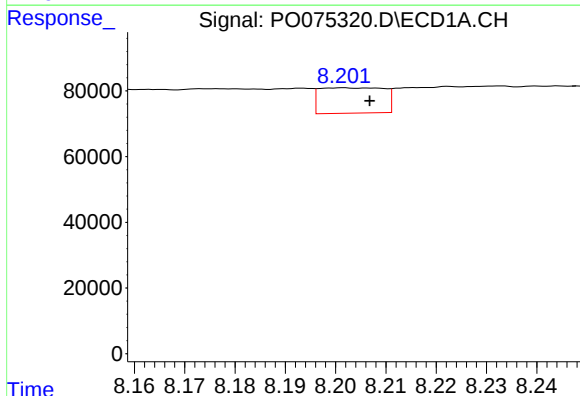
R.T.: 8.476 min
Delta R.T.: -0.024 min
Response: 70658
Conc: 12.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



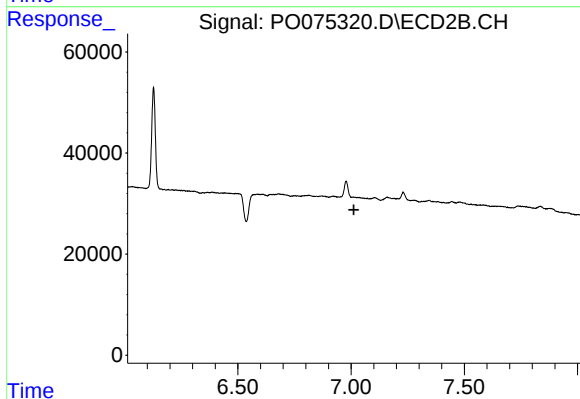
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



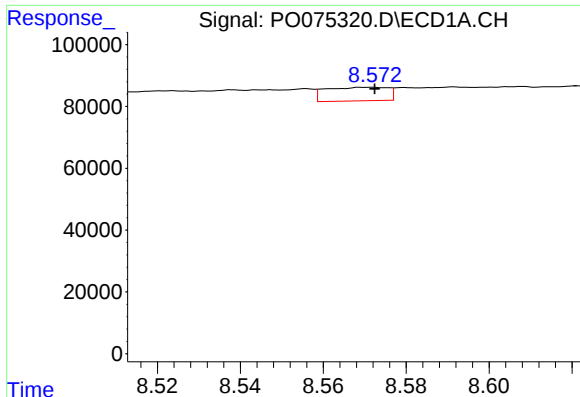
#32 AR-1260-2

R.T.: 8.202 min
Delta R.T.: -0.005 min
Response: 68543
Conc: 10.62 ng/ml



#32 AR-1260-2

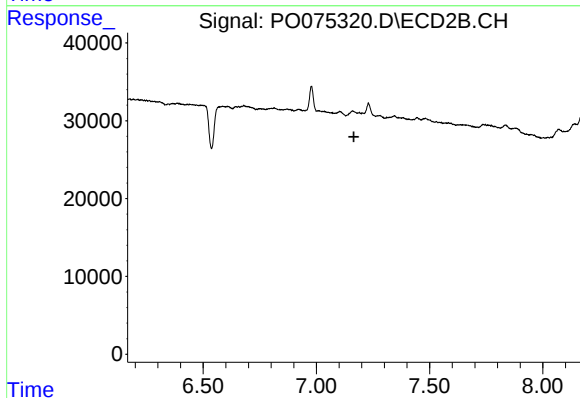
R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



#33 AR-1260-3

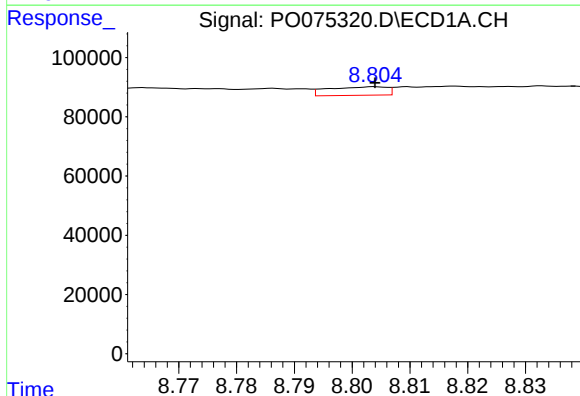
R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 45722
Conc: 8.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



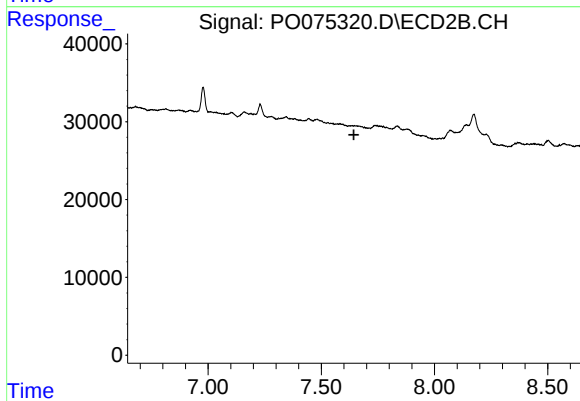
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.165 min
Response: 0
Conc: N.D.



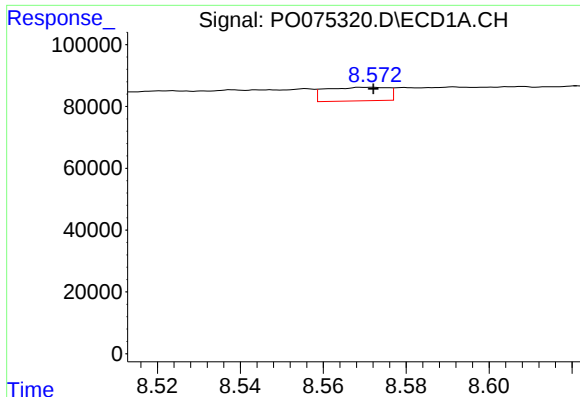
#34 AR-1260-4

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 20162
Conc: 3.92 ng/ml



#34 AR-1260-4

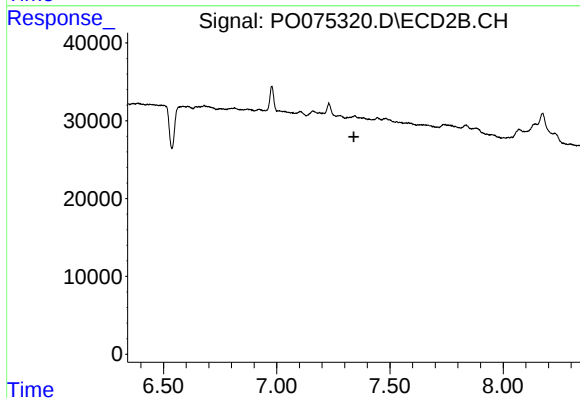
R.T.: 0.000 min
Exp R.T. : 7.644 min
Response: 0
Conc: N.D.



#36 AR-1262-1

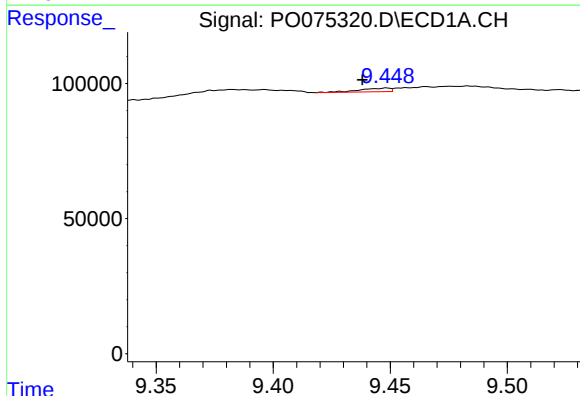
R.T.: 8.572 min
Delta R.T.: 0.000 min
Response: 45722
Conc: 5.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



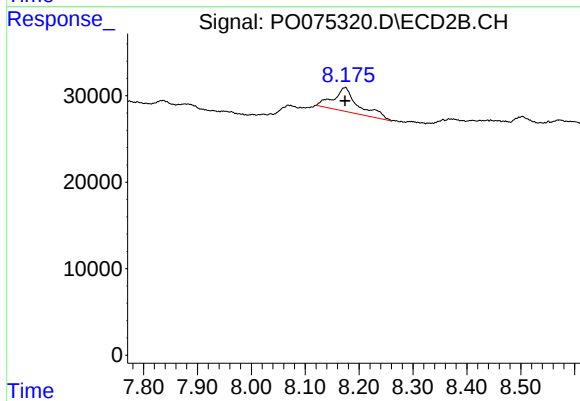
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



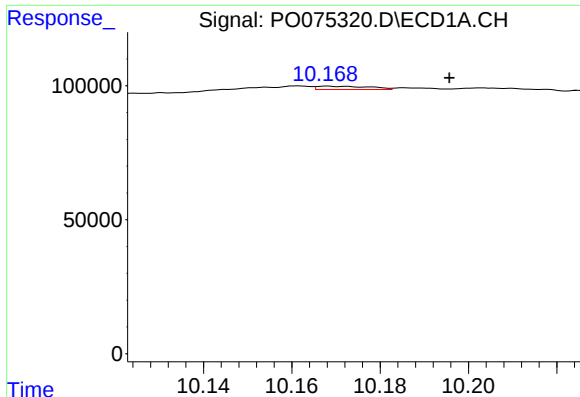
#38 AR-1262-3

R.T.: 9.448 min
Delta R.T.: 0.010 min
Response: 12535
Conc: 1.20 ng/ml



#38 AR-1262-3

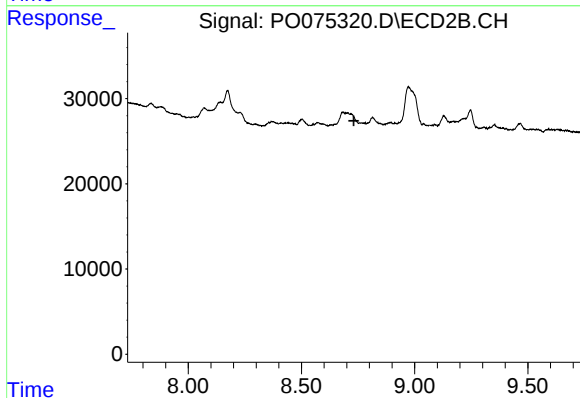
R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 88175
Conc: 26.64 ng/ml



#40 AR-1262-5

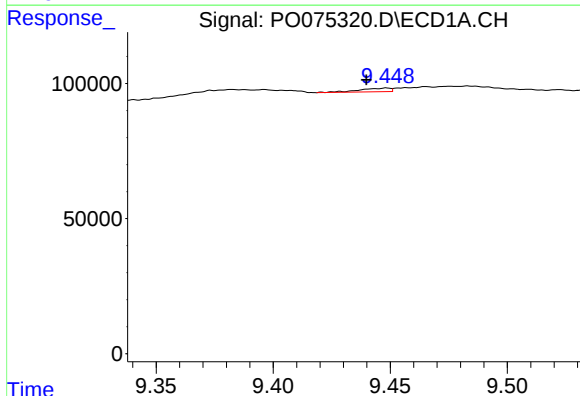
R.T.: 10.168 min
Delta R.T.: -0.028 min
Response: 10424
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



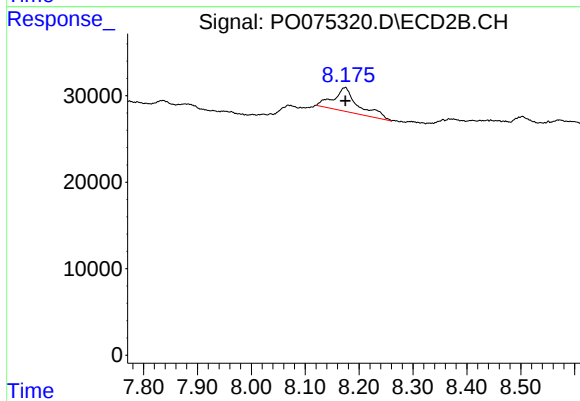
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.732 min
Response: 0
Conc: N.D.



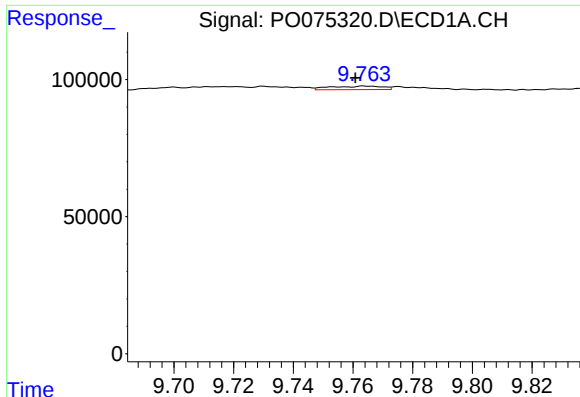
#41 AR-1268-1

R.T.: 9.448 min
Delta R.T.: 0.009 min
Response: 12535
Conc: 0.67 ng/ml



#41 AR-1268-1

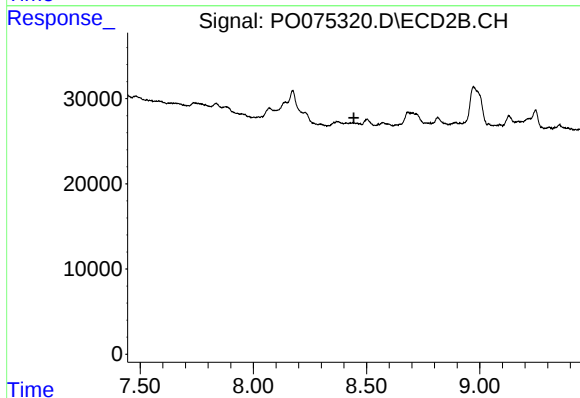
R.T.: 8.174 min
Delta R.T.: 0.000 min
Response: 88175
Conc: 9.45 ng/ml



#43 AR-1268-3

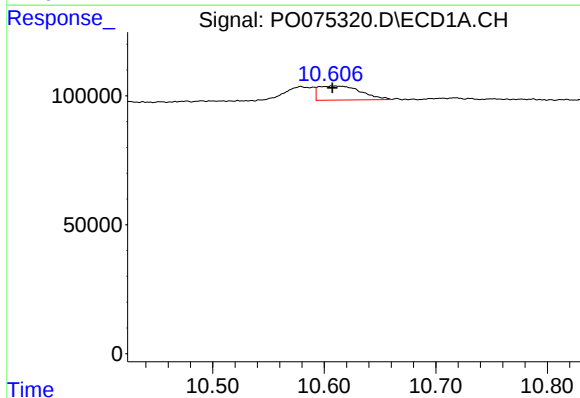
R.T.: 9.763 min
Delta R.T.: 0.003 min
Response: 15781
Conc: 1.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



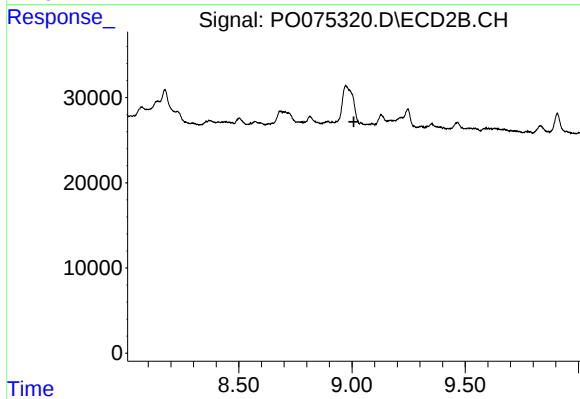
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.606 min
Delta R.T.: 0.000 min
Response: 143057
Conc: 3.43 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.008 min
Response: 0
Conc: N.D.