

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073021\
 Data File : P0079991.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jul 2021 9:01
 Operator : DD\AJ
 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: Jul 30 16:22:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 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
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System Monitoring Compounds

Target Compounds

5) L1	AR-1016-3	0.000	5.643f	0	7306	N.D.	10.362 #
6) L1	AR-1016-4	0.000	5.643f	0	7306	N.D.	12.090 #
13) L3	AR-1232-3	0.000	5.643f	0	7306	N.D.	24.266 #
14) L3	AR-1232-4	0.000	5.686f	0	16049	N.D.	56.376 #
18) L4	AR-1242-3	0.000	5.643f	0	7306	N.D.	13.616 #
19) L4	AR-1242-4	0.000	5.686f	0	16049	N.D.	28.581 #
20) L4	AR-1242-5	0.000	6.312f	0	853942	N.D.	1312.360 #
22) L5	AR-1248-2	0.000	5.686	0	16049	N.D.	19.479 #
23) L5	AR-1248-3	0.000	5.686f	0	16049	N.D.	19.338 #
24) L5	AR-1248-4	7.262	0.000	3302039	0	1410.588	N.D. #
25) L5	AR-1248-5	0.000	6.312	0	853942	N.D.	931.347 #
26) L6	AR-1254-1	7.262f	6.312f	3302039	853942	1511.652	629.719 #
28) L6	AR-1254-3	7.888f	6.862	650559	45610	188.943	24.376 #
29) L6	AR-1254-4	8.131f	0.000	5028	0	1.977	N.D. #
30) L6	AR-1254-5	8.603f	0.000	41336	0	15.543	N.D. #
32) L7	AR-1260-2	8.306	7.192f	13640	219608	4.438	143.557 #
33) L7	AR-1260-3	8.673	7.366	34550	37523	15.582	25.700 #
36) L8	AR-1262-1	8.673	0.000	34550	0	10.805	N.D. #
38) L8	AR-1262-3	0.000	8.413f	0	594367	N.D.	535.135 #
41) L9	AR-1268-1	0.000	8.413f	0	594367	N.D.	195.615 #

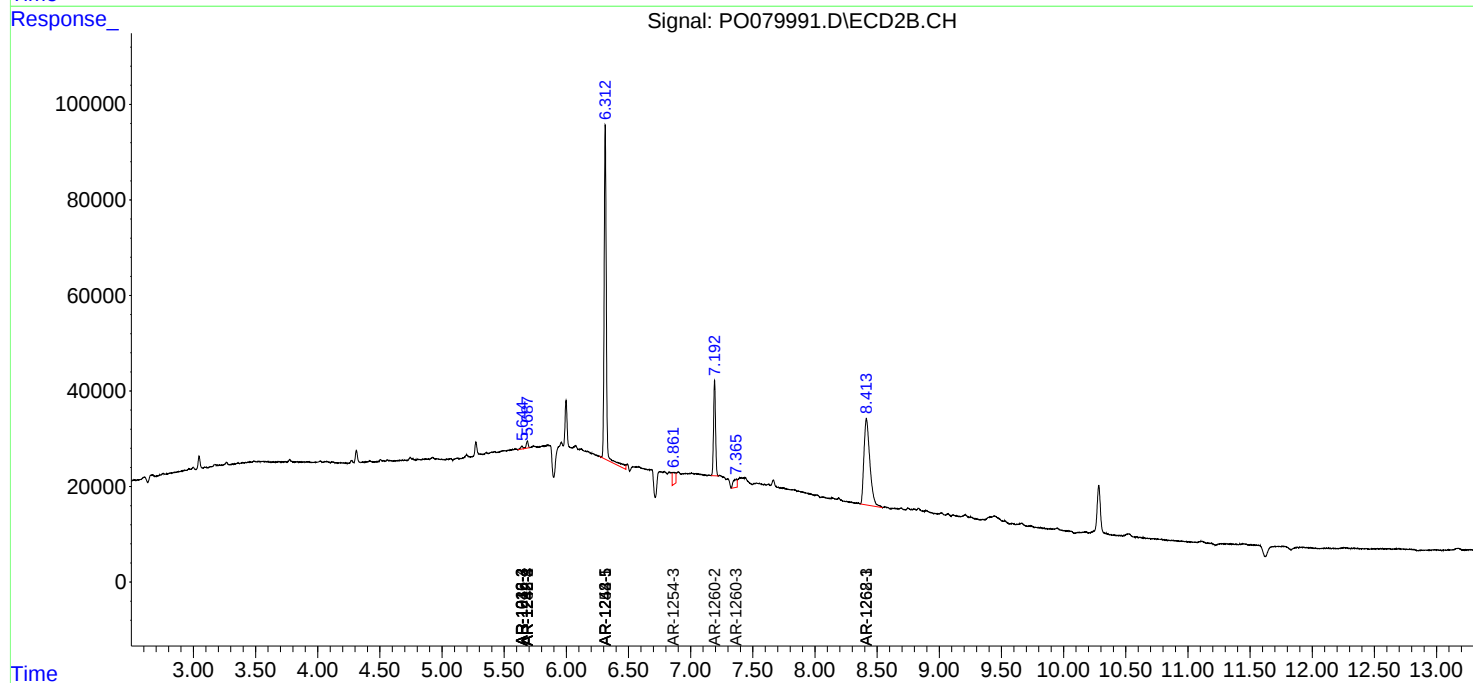
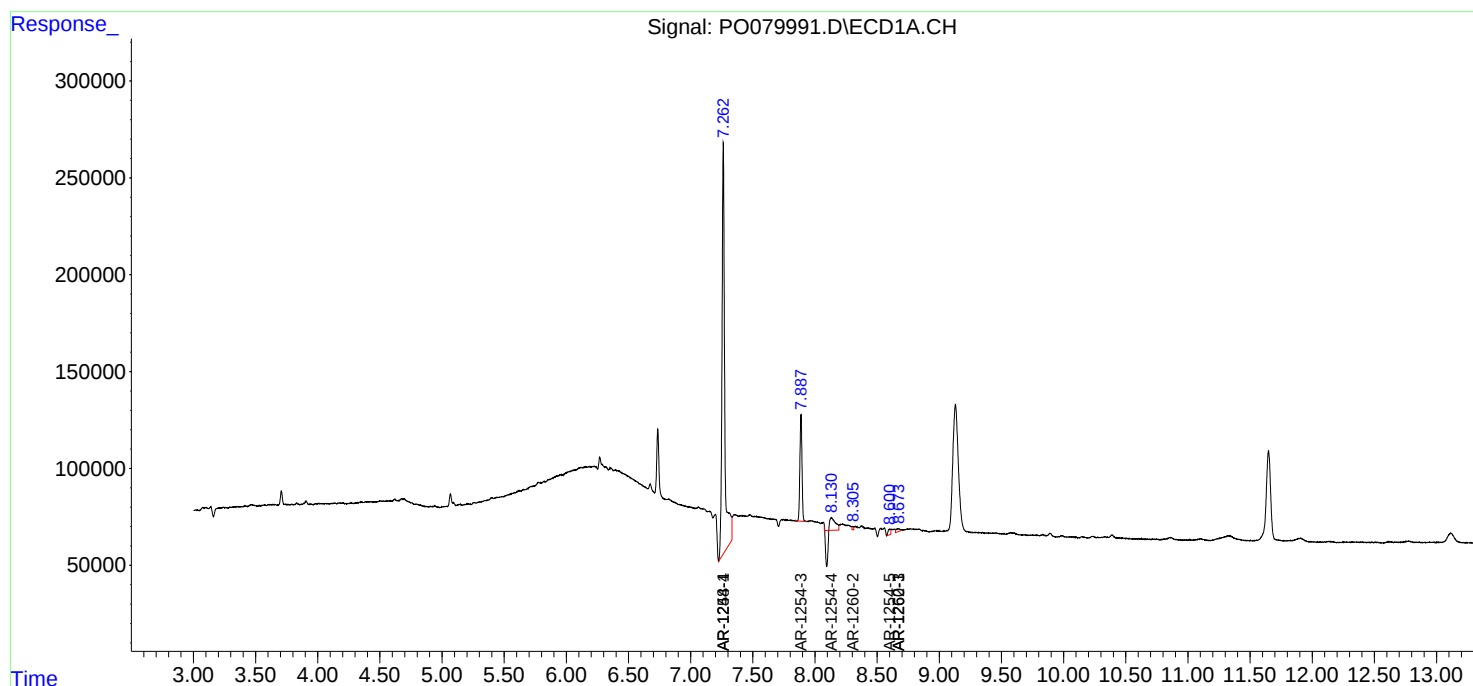
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

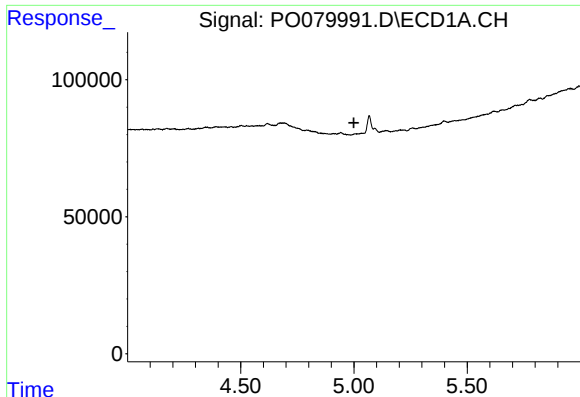
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073021\
Data File : P0079991.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

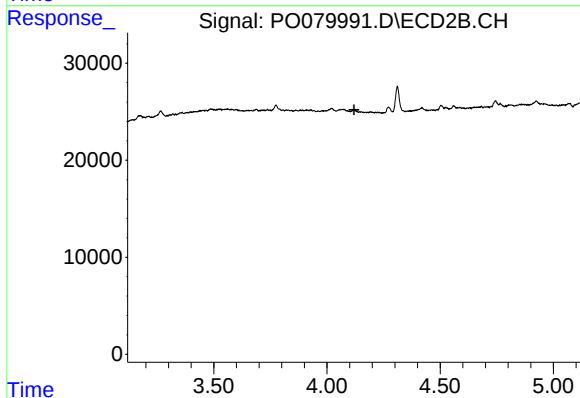




#1 Tetrachloro-m-xylene

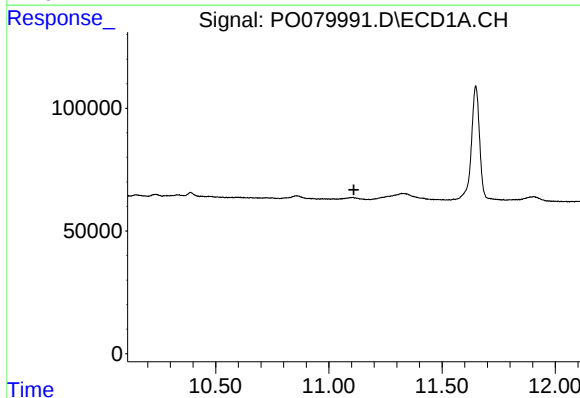
R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



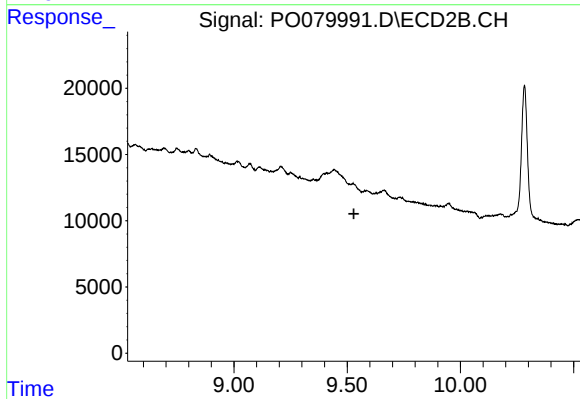
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.119 min
Response: 0
Conc: N.D.



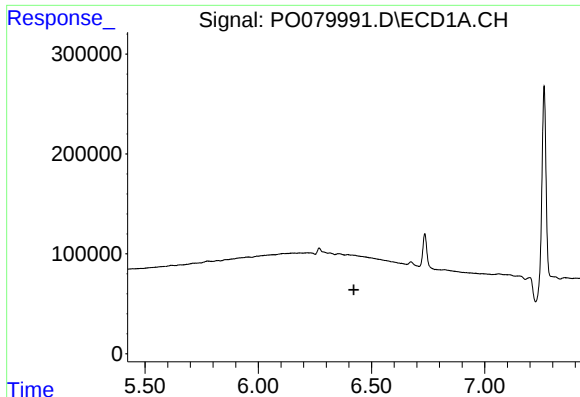
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.111 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

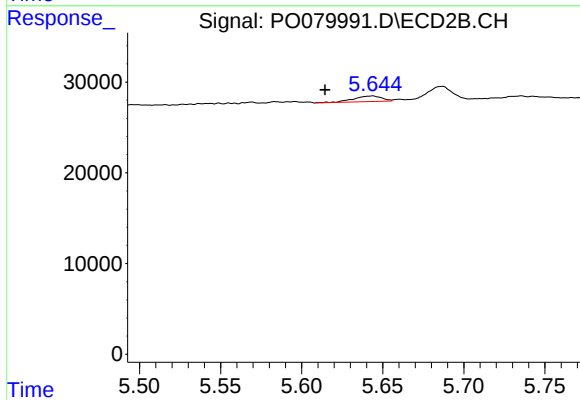
R.T.: 0.000 min
Exp R.T. : 9.529 min
Response: 0
Conc: N.D.



#5 AR-1016-3

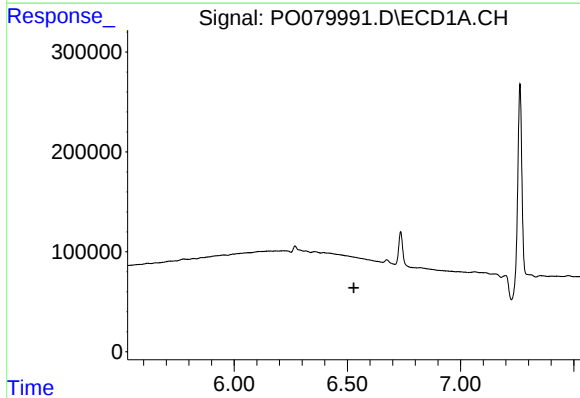
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



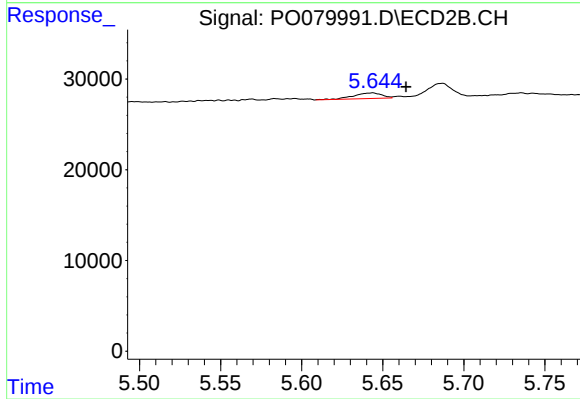
#5 AR-1016-3

R.T.: 5.643 min
Delta R.T.: 0.029 min
Response: 7306
Conc: 10.36 ng/ml



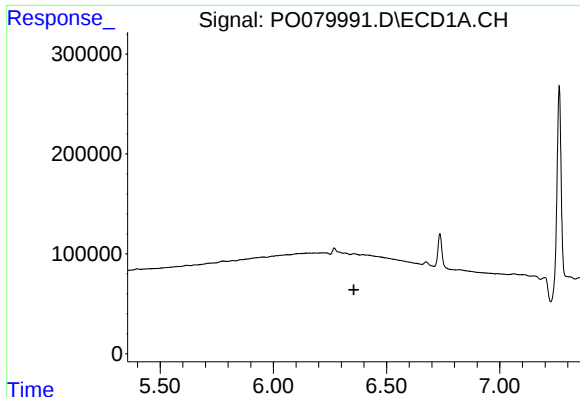
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.



#6 AR-1016-4

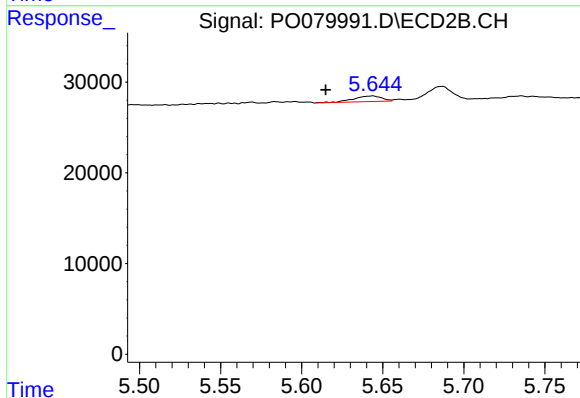
R.T.: 5.643 min
Delta R.T.: -0.021 min
Response: 7306
Conc: 12.09 ng/ml



#13 AR-1232-3

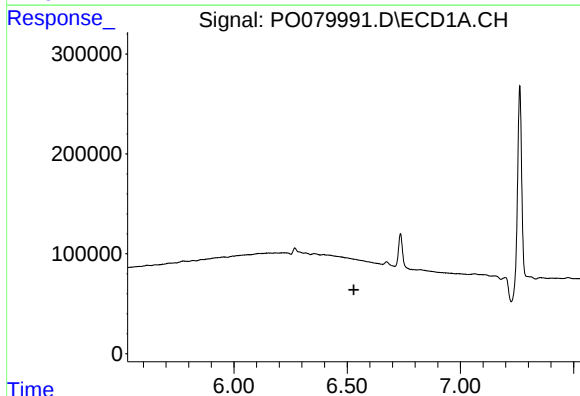
R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



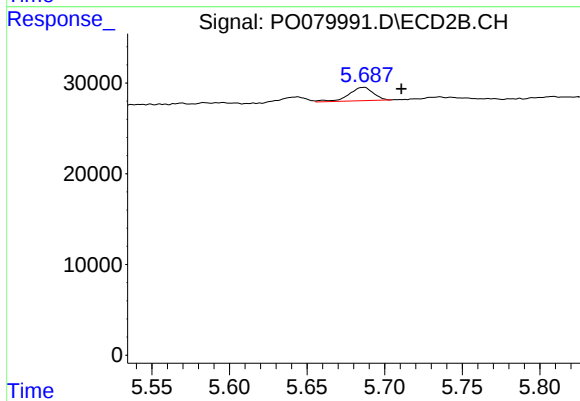
#13 AR-1232-3

R.T.: 5.643 min
Delta R.T.: 0.028 min
Response: 7306
Conc: 24.27 ng/ml



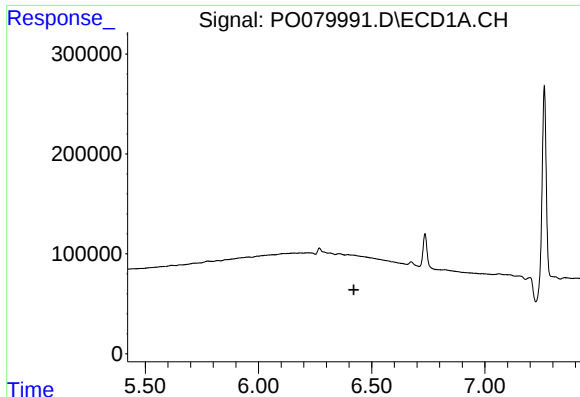
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.530 min
Response: 0
Conc: N.D.



#14 AR-1232-4

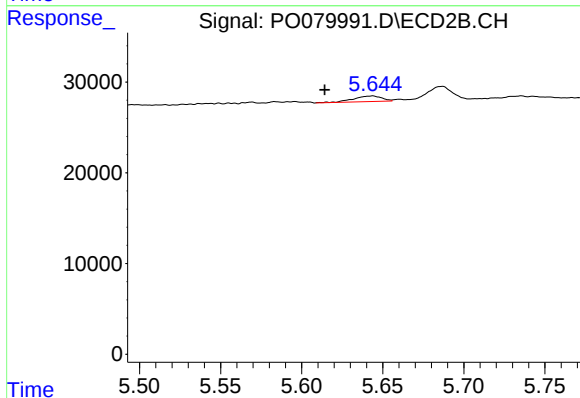
R.T.: 5.686 min
Delta R.T.: -0.024 min
Response: 16049
Conc: 56.38 ng/ml



#18 AR-1242-3

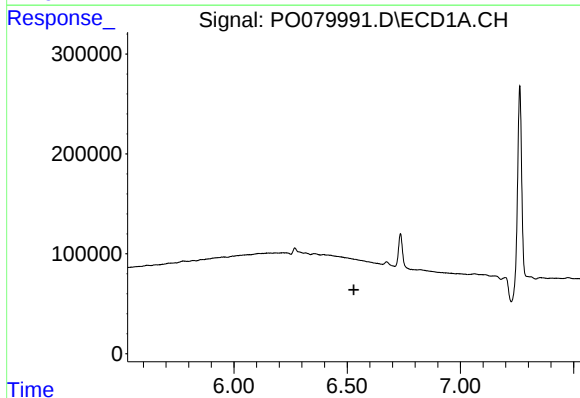
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



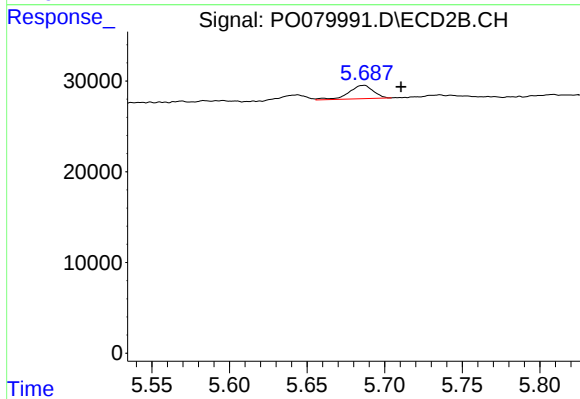
#18 AR-1242-3

R.T.: 5.643 min
Delta R.T.: 0.029 min
Response: 7306
Conc: 13.62 ng/ml



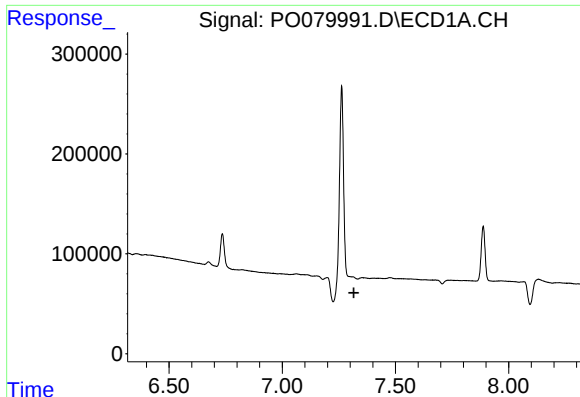
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.



#19 AR-1242-4

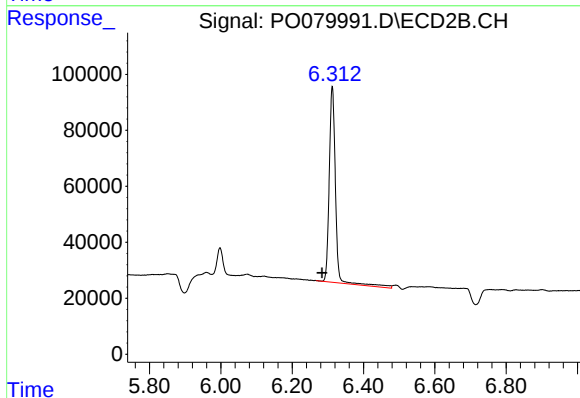
R.T.: 5.686 min
Delta R.T.: -0.024 min
Response: 16049
Conc: 28.58 ng/ml



#20 AR-1242-5

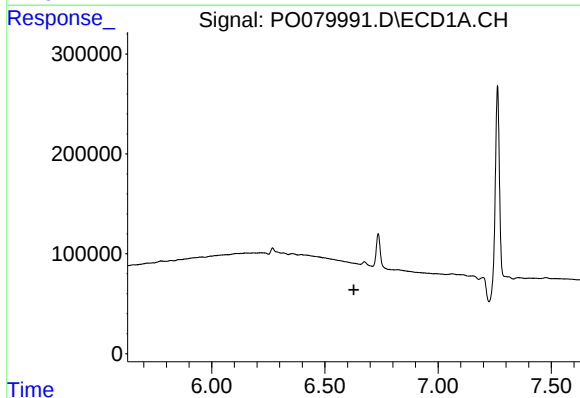
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



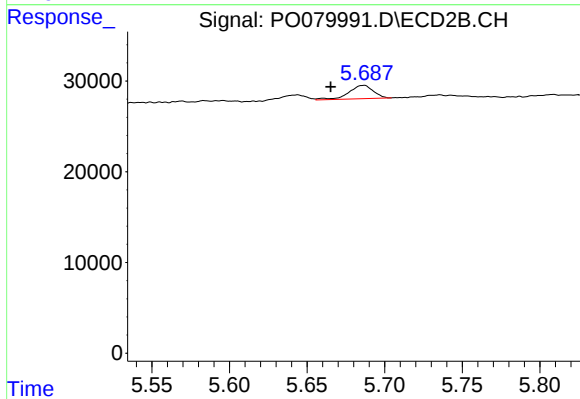
#20 AR-1242-5

R.T.: 6.312 min
Delta R.T.: 0.029 min
Response: 853942
Conc: 1312.36 ng/ml



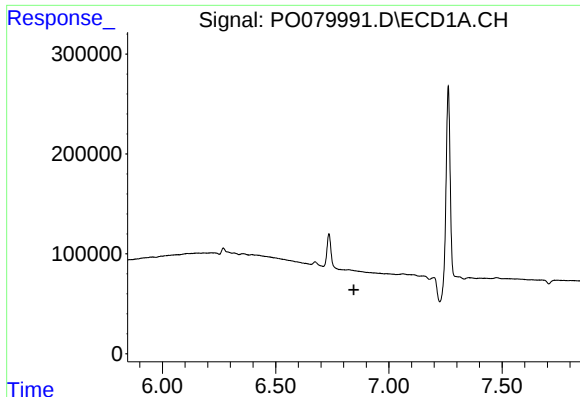
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.



#22 AR-1248-2

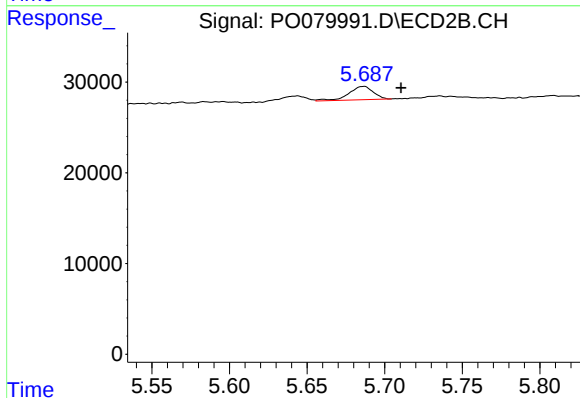
R.T.: 5.686 min
Delta R.T.: 0.021 min
Response: 16049
Conc: 19.48 ng/ml



#23 AR-1248-3

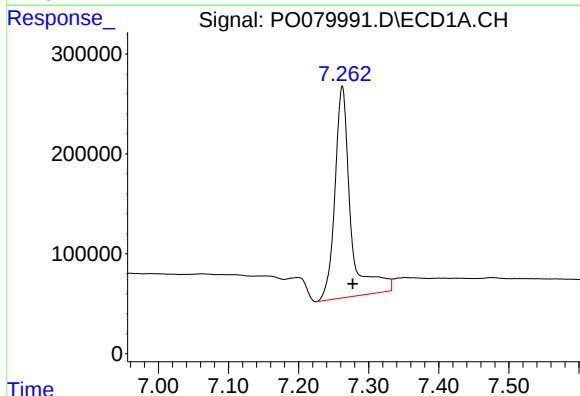
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



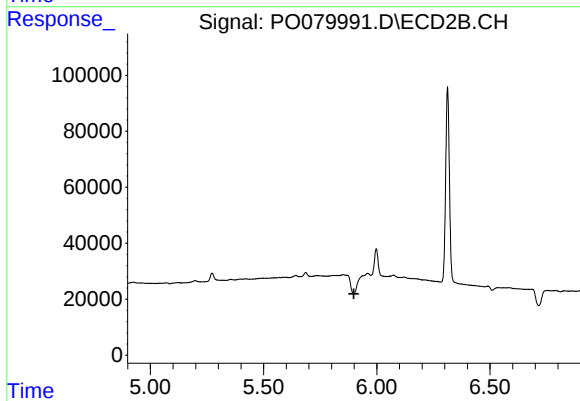
#23 AR-1248-3

R.T.: 5.686 min
Delta R.T.: -0.024 min
Response: 16049
Conc: 19.34 ng/ml



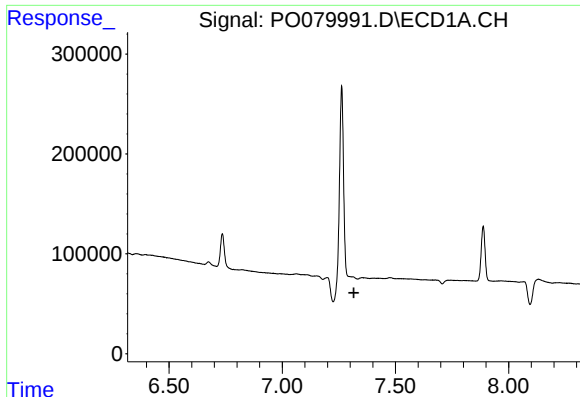
#24 AR-1248-4

R.T.: 7.262 min
Delta R.T.: -0.015 min
Response: 3302039
Conc: 1410.59 ng/ml



#24 AR-1248-4

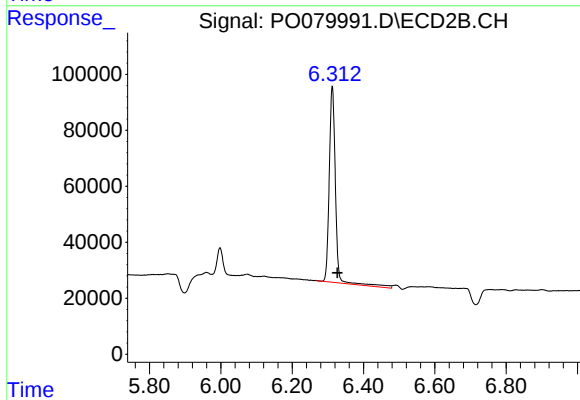
R.T.: 0.000 min
Exp R.T.: 5.899 min
Response: 0
Conc: N.D.



#25 AR-1248-5

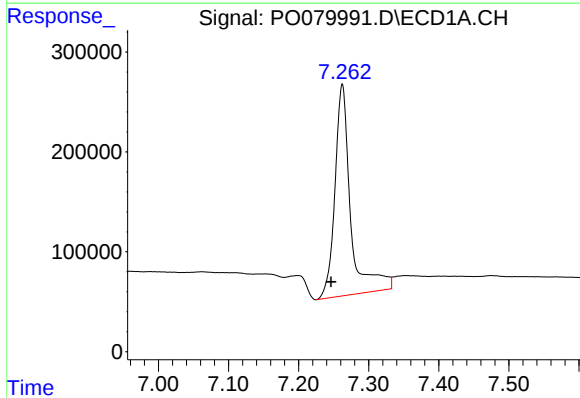
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



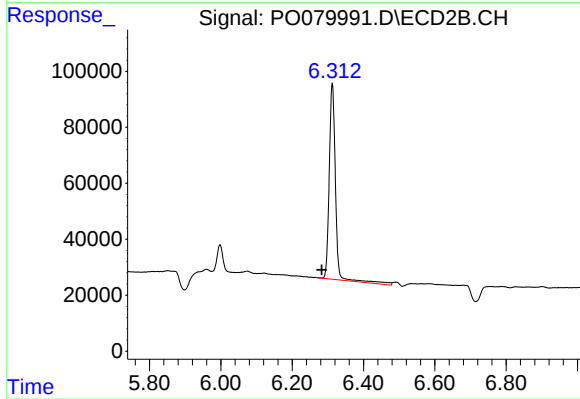
#25 AR-1248-5

R.T.: 6.312 min
Delta R.T.: -0.015 min
Response: 853942
Conc: 931.35 ng/ml



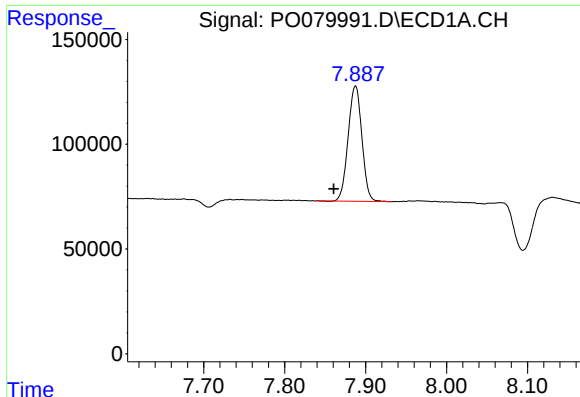
#26 AR-1254-1

R.T.: 7.262 min
Delta R.T.: 0.016 min
Response: 3302039
Conc: 1511.65 ng/ml



#26 AR-1254-1

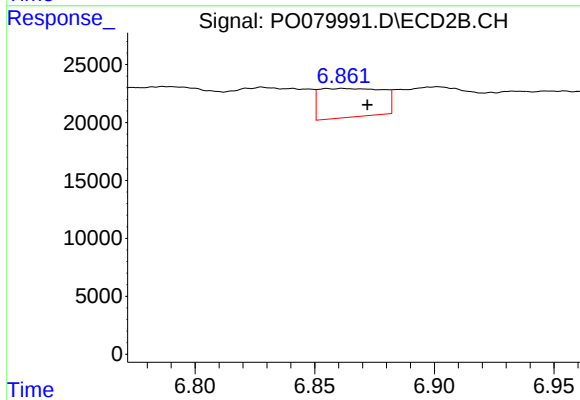
R.T.: 6.312 min
Delta R.T.: 0.029 min
Response: 853942
Conc: 629.72 ng/ml



#28 AR-1254-3

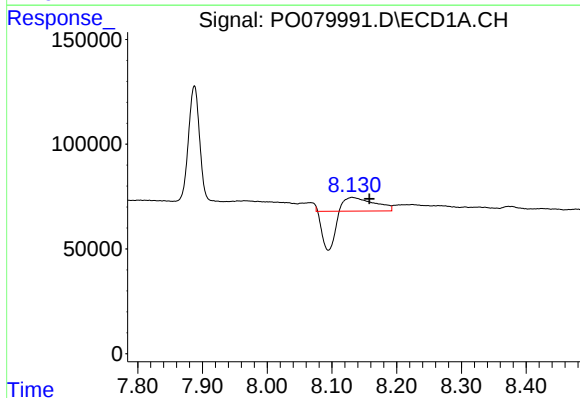
R.T.: 7.888 min
Delta R.T.: 0.027 min
Response: 650559
Conc: 188.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



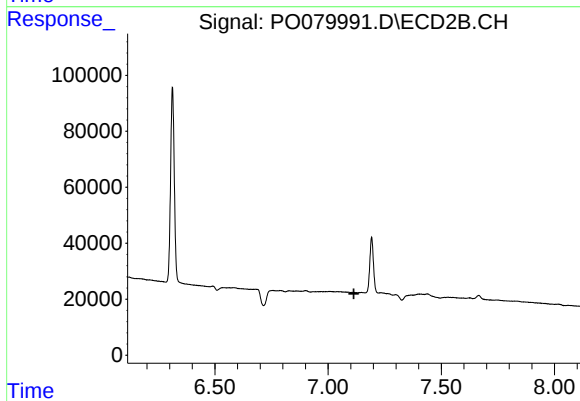
#28 AR-1254-3

R.T.: 6.862 min
Delta R.T.: -0.010 min
Response: 45610
Conc: 24.38 ng/ml



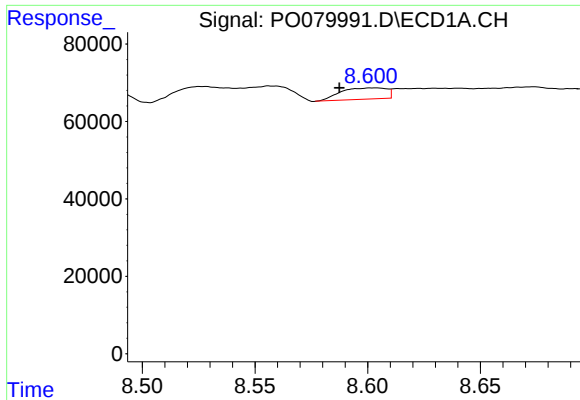
#29 AR-1254-4

R.T.: 8.131 min
Delta R.T.: -0.027 min
Response: 5028
Conc: 1.98 ng/ml



#29 AR-1254-4

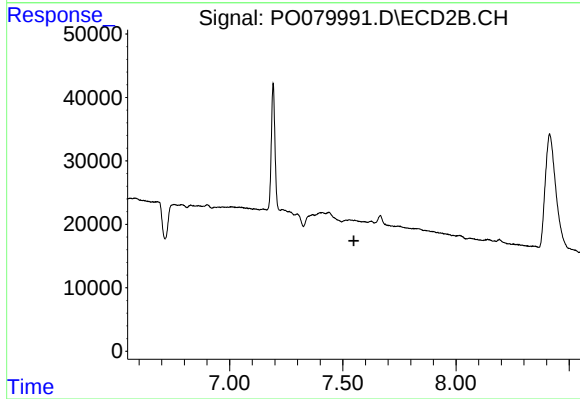
R.T.: 0.000 min
Exp R.T.: 7.114 min
Response: 0
Conc: N.D.



#30 AR-1254-5

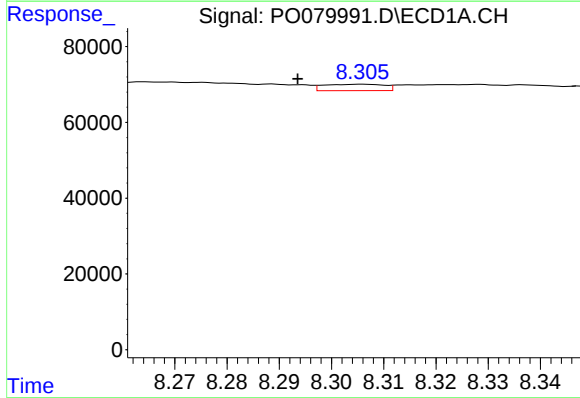
R.T.: 8.603 min
Delta R.T.: 0.015 min
Response: 41336
Conc: 15.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



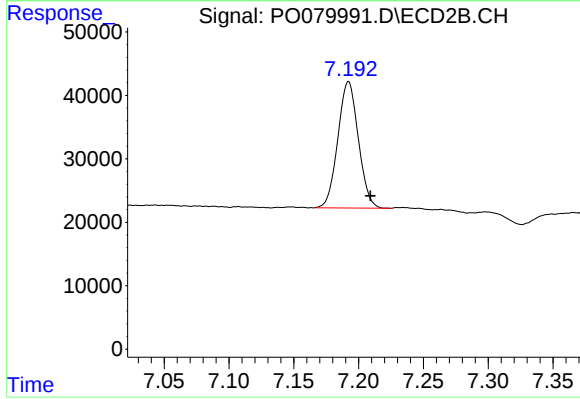
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.549 min
Response: 0
Conc: N.D.



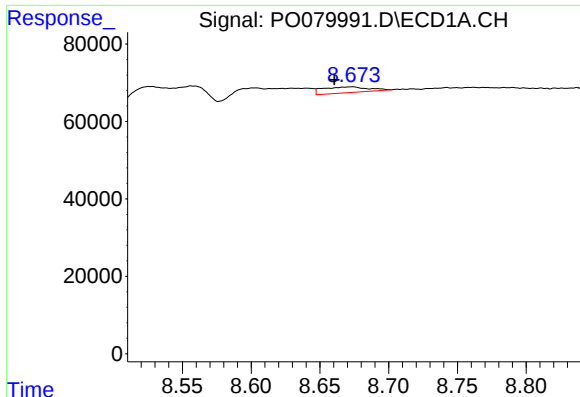
#32 AR-1260-2

R.T.: 8.306 min
Delta R.T.: 0.012 min
Response: 13640
Conc: 4.44 ng/ml



#32 AR-1260-2

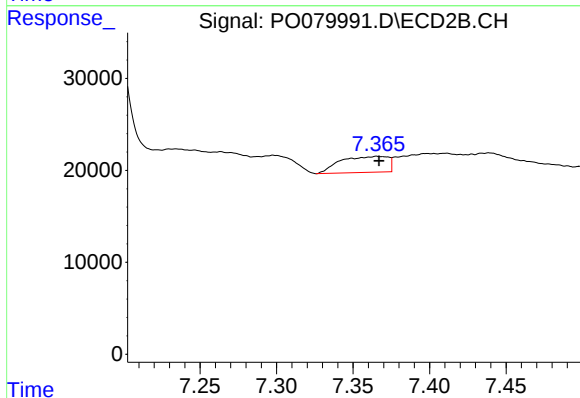
R.T.: 7.192 min
Delta R.T.: -0.017 min
Response: 219608
Conc: 143.56 ng/ml



#33 AR-1260-3

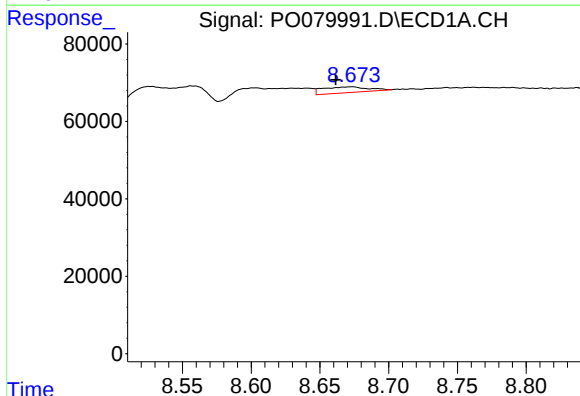
R.T.: 8.673 min
Delta R.T.: 0.013 min
Response: 34550
Conc: 15.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



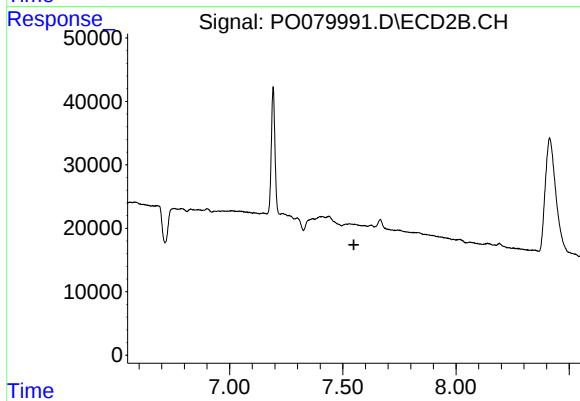
#33 AR-1260-3

R.T.: 7.366 min
Delta R.T.: -0.001 min
Response: 37523
Conc: 25.70 ng/ml



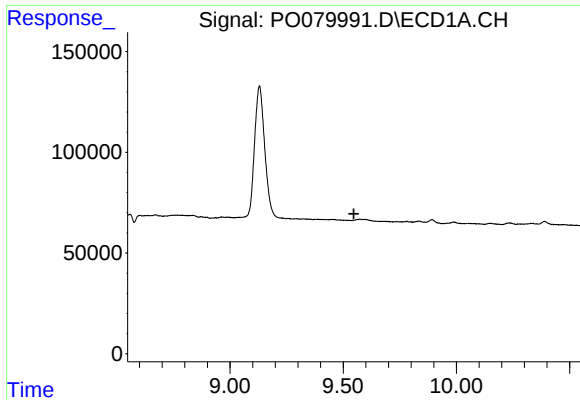
#36 AR-1262-1

R.T.: 8.673 min
Delta R.T.: 0.012 min
Response: 34550
Conc: 10.80 ng/ml



#36 AR-1262-1

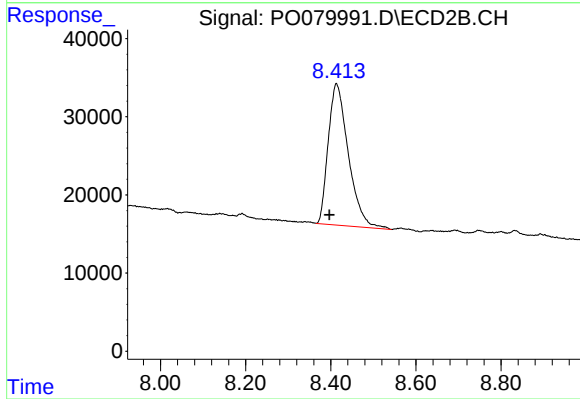
R.T.: 0.000 min
Exp R.T.: 7.549 min
Response: 0
Conc: N.D.



#38 AR-1262-3

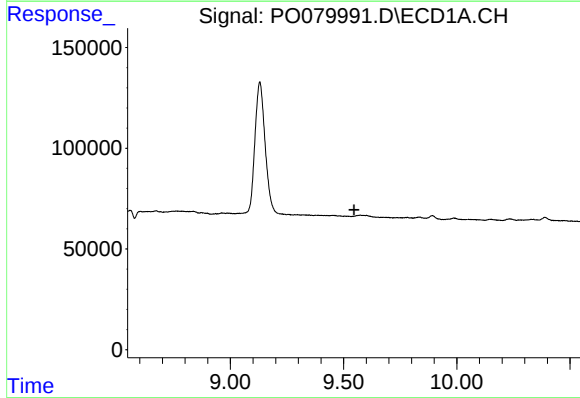
R.T.: 0.000 min
Exp R.T.: 9.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



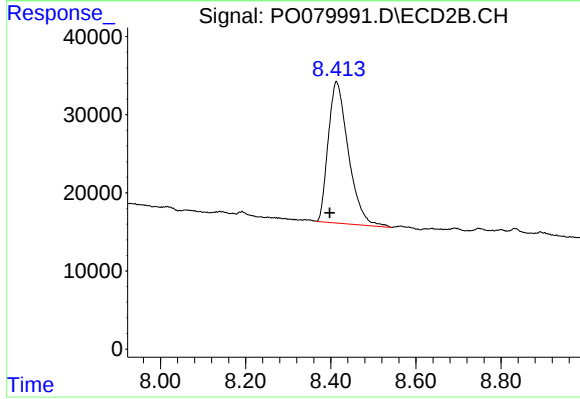
#38 AR-1262-3

R.T.: 8.413 min
Delta R.T.: 0.016 min
Response: 594367
Conc: 535.13 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.546 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.413 min
Delta R.T.: 0.016 min
Response: 594367
Conc: 195.61 ng/ml