

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120921\
 Data File : PO083528.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Dec 2021 18:47
 Operator : AJ\MA
 Sample : M4980-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 01:26:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 13:18:47 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...	4.941	3.946	1948779	610212	20.426	19.617
2)	SA Decachlor...	11.018	9.245	1514567	471811	21.201	14.462 #
Target Compounds							
8)	L2 AR-1221-1	5.195	0.000	105904	0	105.314	N.D. #
9)	L2 AR-1221-2	5.296	4.271f	13344	21369	18.525	74.231 #
24)	L5 AR-1248-4	7.221	0.000	2738	0	0.905	N.D. #
26)	L6 AR-1254-1	7.191	0.000	4224	0	1.322	N.D. #
27)	L6 AR-1254-2	7.424	0.000	68051	0	14.762	N.D. #
28)	L6 AR-1254-3	7.820	6.674f	236452	58107	47.400	22.397 #
29)	L6 AR-1254-4	8.107	0.000	38488	0	10.797	N.D. #
30)	L6 AR-1254-5	8.534	7.322	23253	72923	6.483	29.873 #
31)	L7 AR-1260-1	7.971	0.000	29778	0	8.631	N.D. #
32)	L7 AR-1260-2	8.240	0.000	632148	0	151.453	N.D. #
33)	L7 AR-1260-3	8.607	0.000	18833	0	6.007	N.D. #
34)	L7 AR-1260-4	8.832	0.000	4600	0	1.314	N.D. #
35)	L7 AR-1260-5	9.172	7.875	60987	27353	8.782	5.822 #
36)	L8 AR-1262-1	8.607	7.322	18833	72923	4.533	57.118 #
37)	L8 AR-1262-2	9.172	7.875	60987	27353	8.396	5.834 #
38)	L8 AR-1262-3	9.490	8.165	9193	12540	2.756	6.619 #
39)	L8 AR-1262-4	9.554f	0.000	61997	0	31.861	N.D. #
41)	L9 AR-1268-1	9.480	8.165	27824	12540	3.154	2.242 #
42)	L9 AR-1268-2	9.554f	0.000	61997	0	7.505	N.D. #

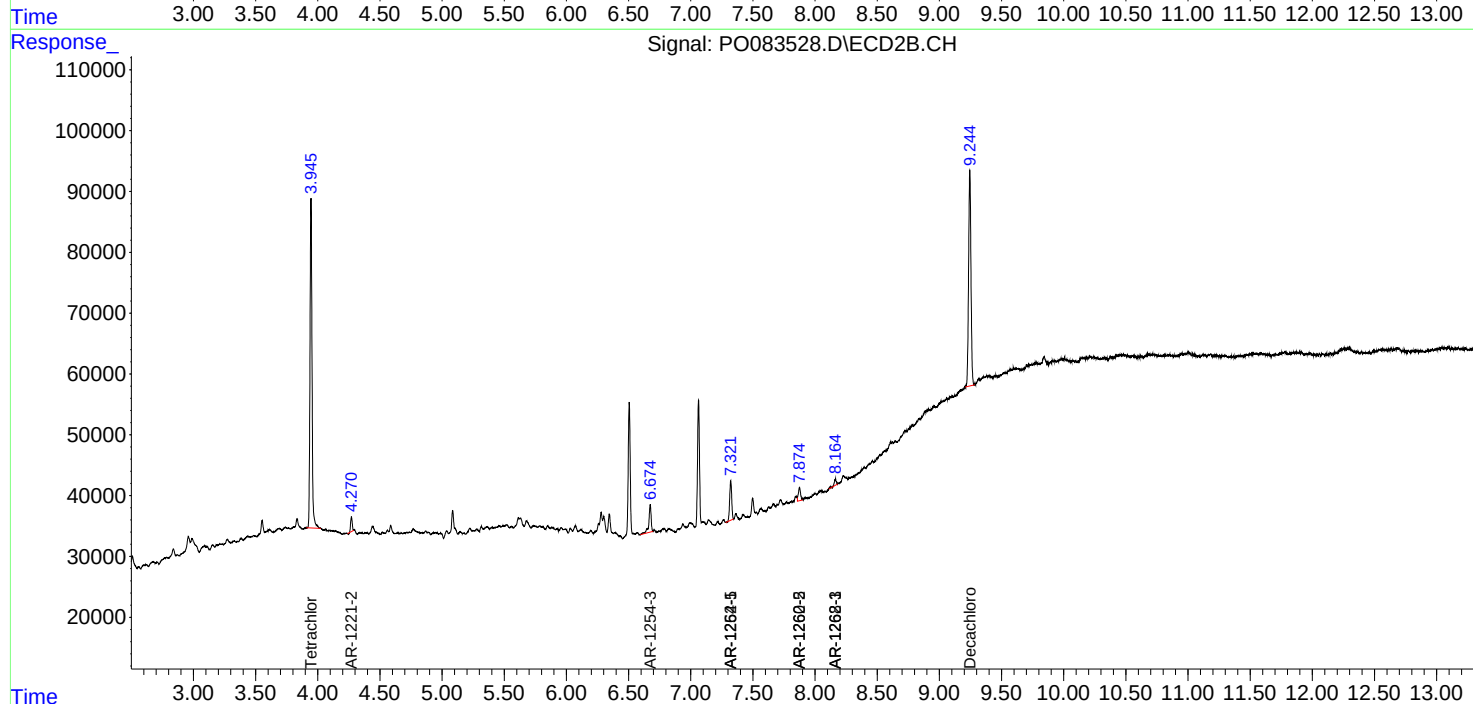
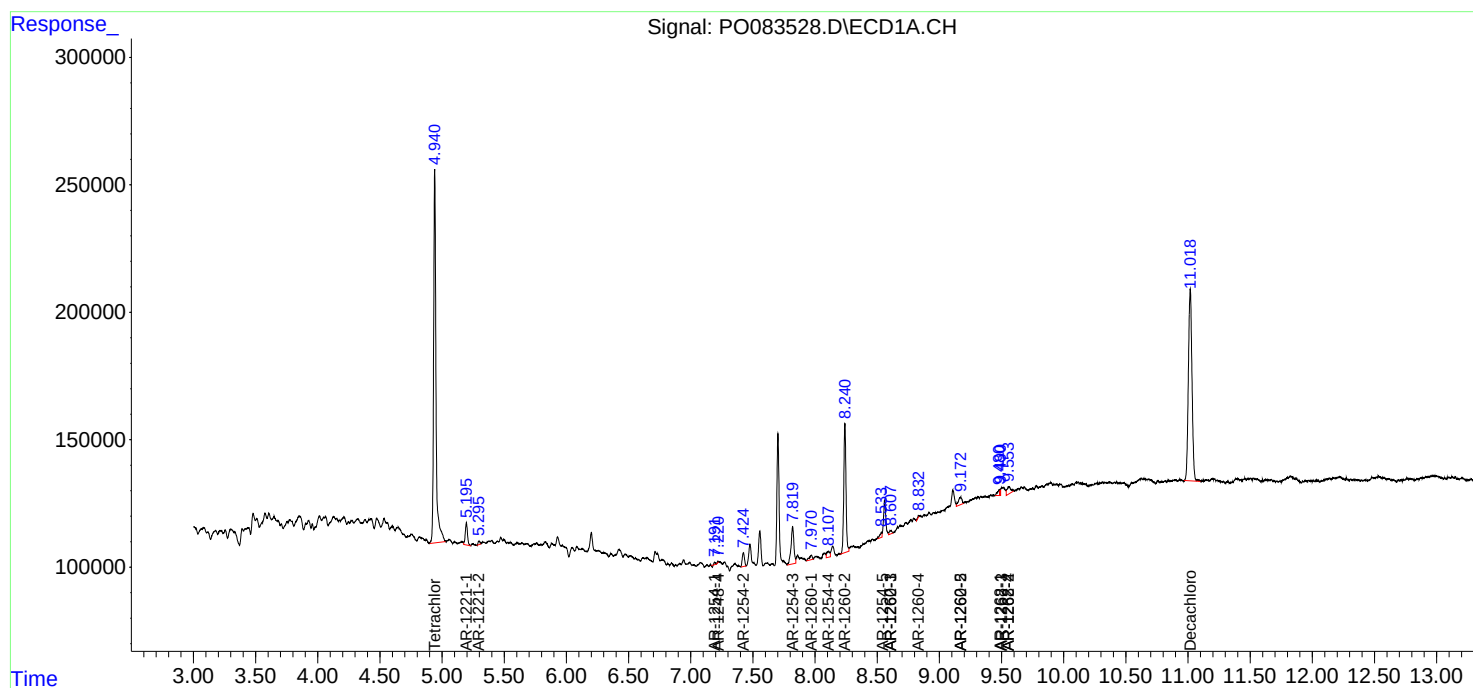
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

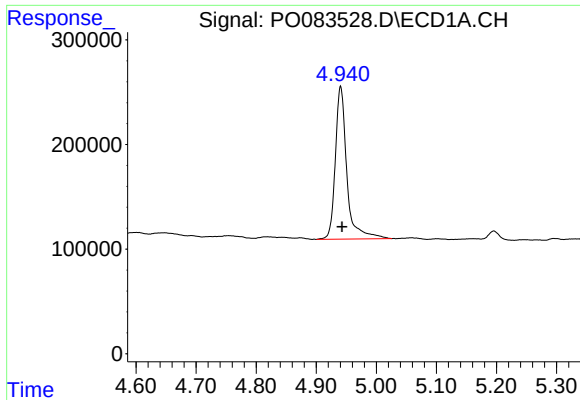
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120921\
Data File : P0083528.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Dec 2021 18:47
Operator : AJ\MA
Sample : M4980-01
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ALS Vial : 19 Sample Multiplier: 1

Instrument :
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Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 07 13:18:47 2021
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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

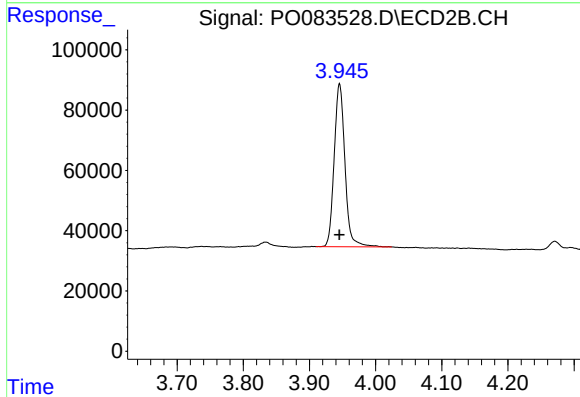




#1 Tetrachloro-m-xylene

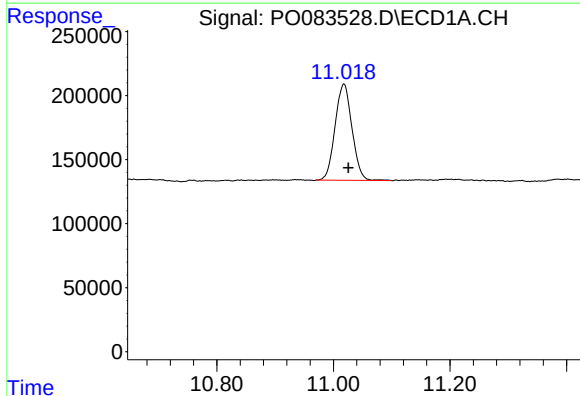
R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 1948779
Conc: 20.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



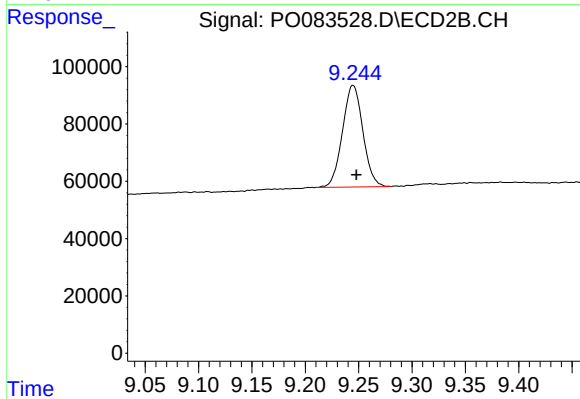
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: 0.000 min
Response: 610212
Conc: 19.62 ng/ml



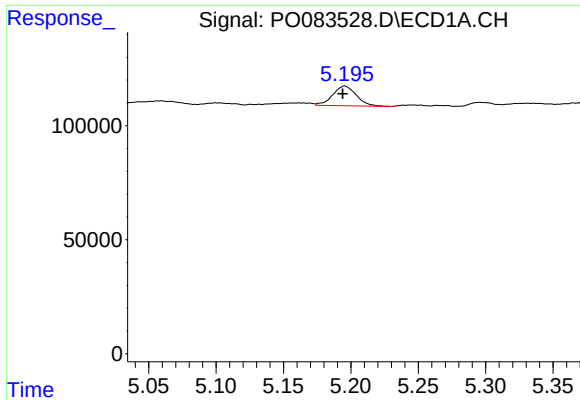
#2 Decachlorobiphenyl

R.T.: 11.018 min
Delta R.T.: -0.007 min
Response: 1514567
Conc: 21.20 ng/ml



#2 Decachlorobiphenyl

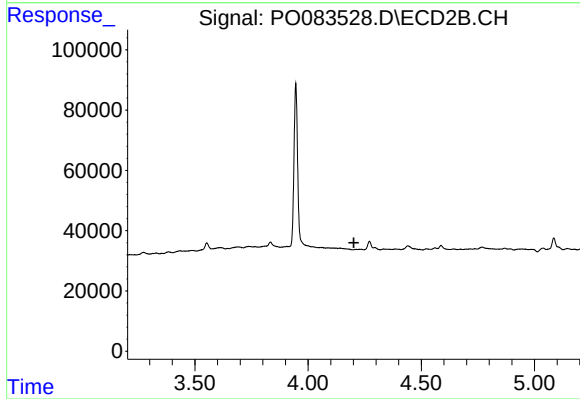
R.T.: 9.245 min
Delta R.T.: -0.003 min
Response: 471811
Conc: 14.46 ng/ml



#8 AR-1221-1

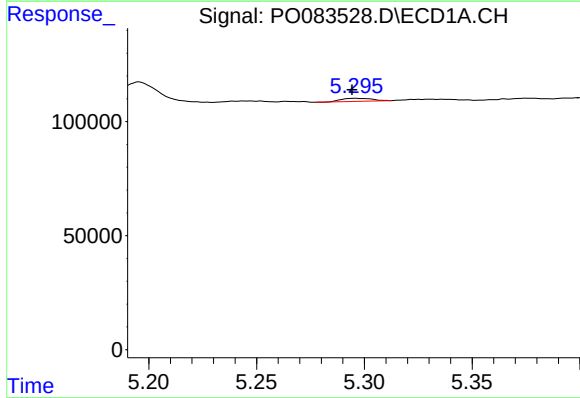
R.T.: 5.195 min
Delta R.T.: 0.001 min
Response: 105904
Conc: 105.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



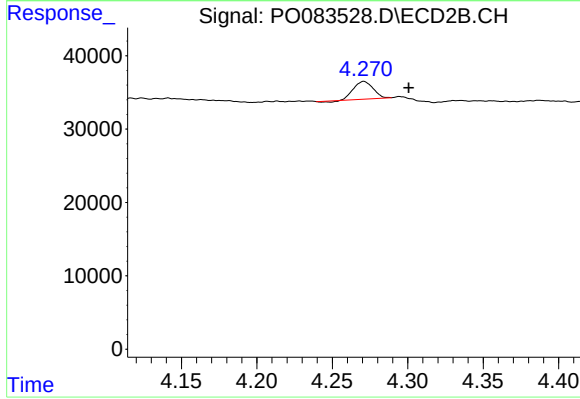
#8 AR-1221-1

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



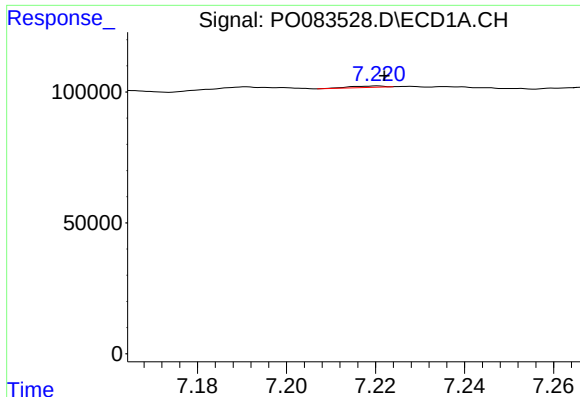
#9 AR-1221-2

R.T.: 5.296 min
Delta R.T.: 0.001 min
Response: 13344
Conc: 18.53 ng/ml



#9 AR-1221-2

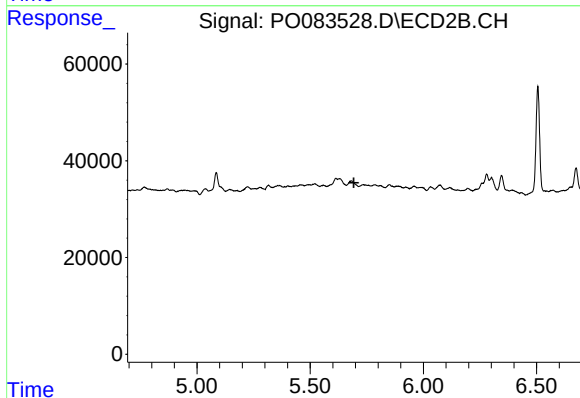
R.T.: 4.271 min
Delta R.T.: -0.030 min
Response: 21369
Conc: 74.23 ng/ml



#24 AR-1248-4

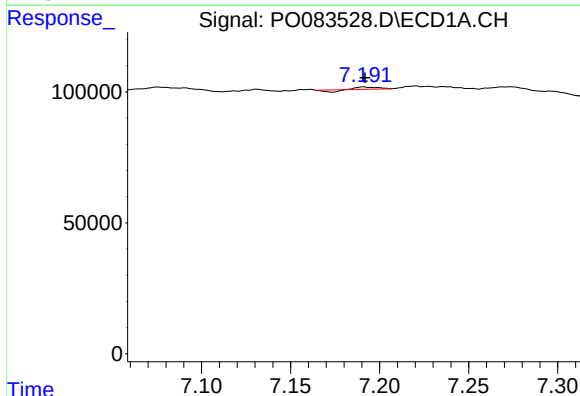
R.T.: 7.221 min
Delta R.T.: -0.001 min
Response: 2738
Conc: 0.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



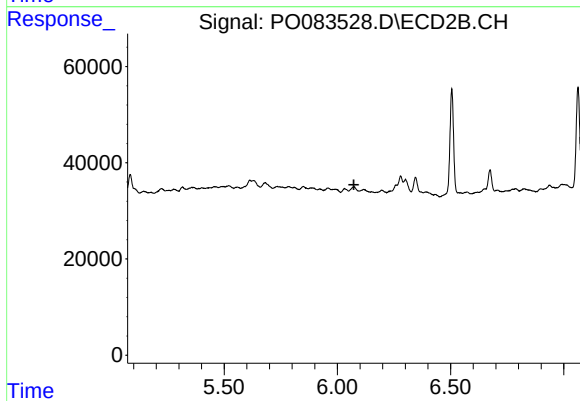
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



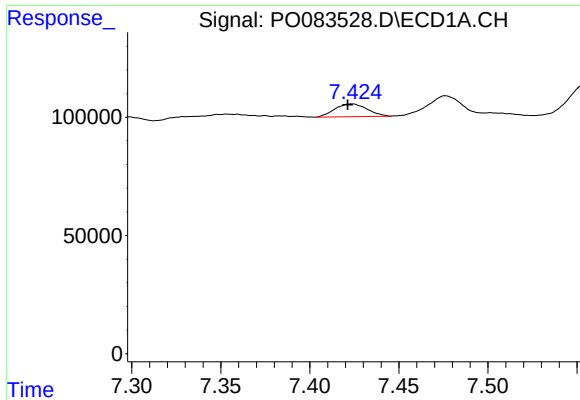
#26 AR-1254-1

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 4224
Conc: 1.32 ng/ml



#26 AR-1254-1

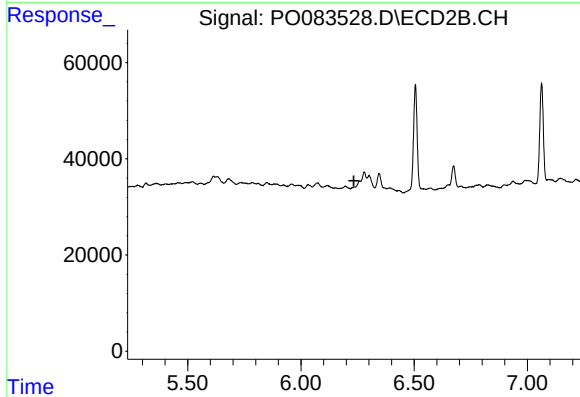
R.T.: 0.000 min
Exp R.T. : 6.073 min
Response: 0
Conc: N.D.



#27 AR-1254-2

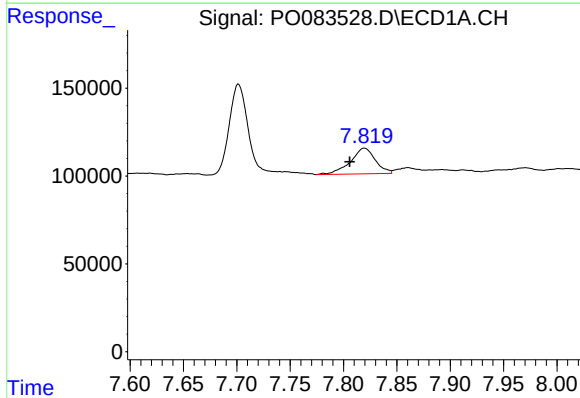
R.T.: 7.424 min
Delta R.T.: 0.003 min
Response: 68051
Conc: 14.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



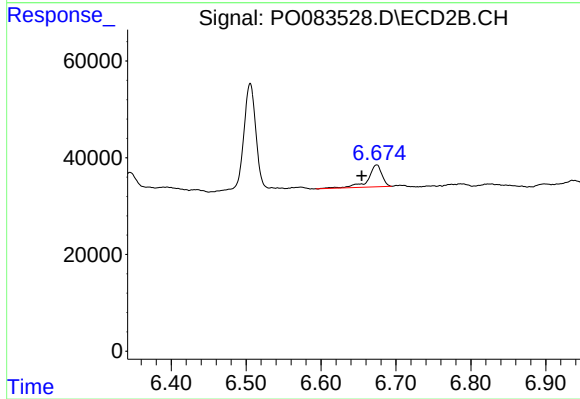
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.234 min
Response: 0
Conc: N.D.



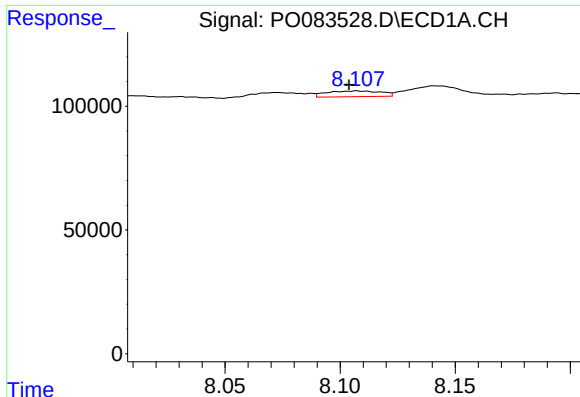
#28 AR-1254-3

R.T.: 7.820 min
Delta R.T.: 0.014 min
Response: 236452
Conc: 47.40 ng/ml



#28 AR-1254-3

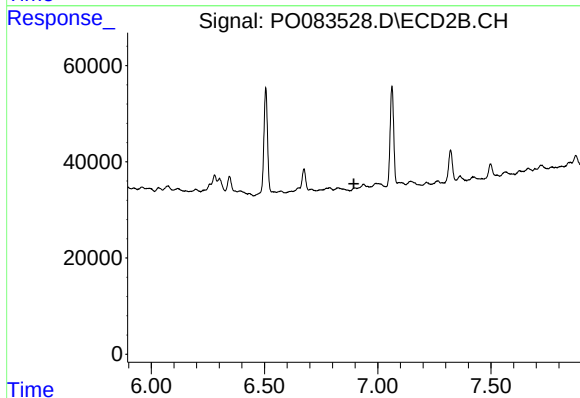
R.T.: 6.674 min
Delta R.T.: 0.020 min
Response: 58107
Conc: 22.40 ng/ml



#29 AR-1254-4

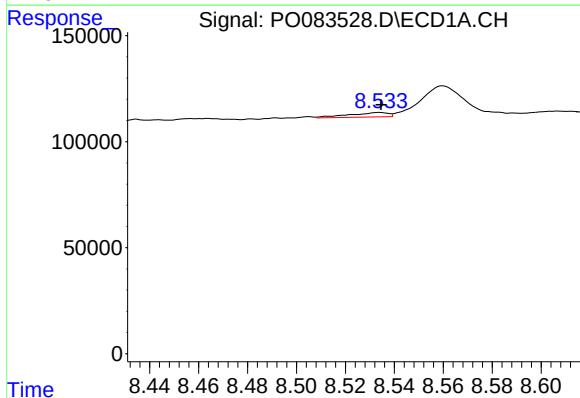
R.T.: 8.107 min
Delta R.T.: 0.003 min
Response: 38488
Conc: 10.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



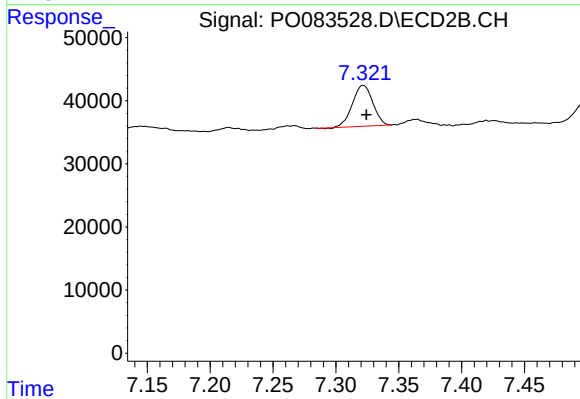
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.895 min
Response: 0
Conc: N.D.



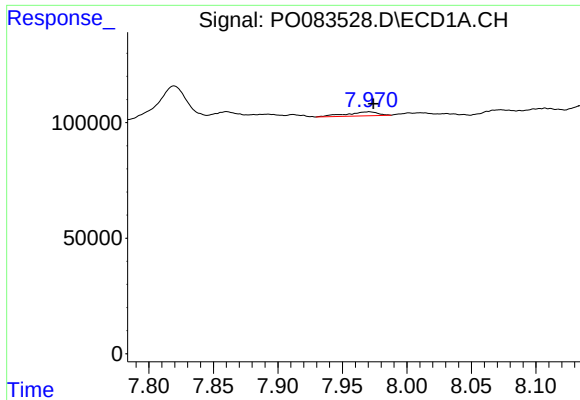
#30 AR-1254-5

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 23253
Conc: 6.48 ng/ml



#30 AR-1254-5

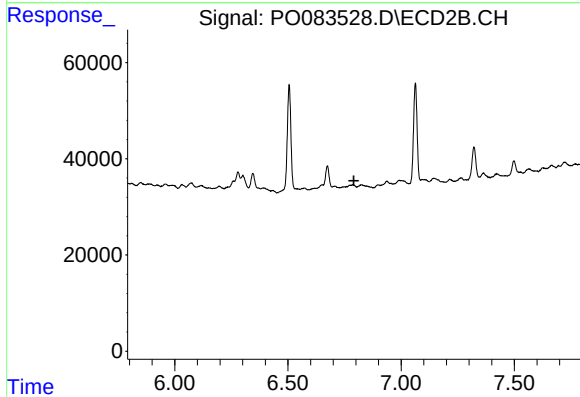
R.T.: 7.322 min
Delta R.T.: -0.002 min
Response: 72923
Conc: 29.87 ng/ml



#31 AR-1260-1

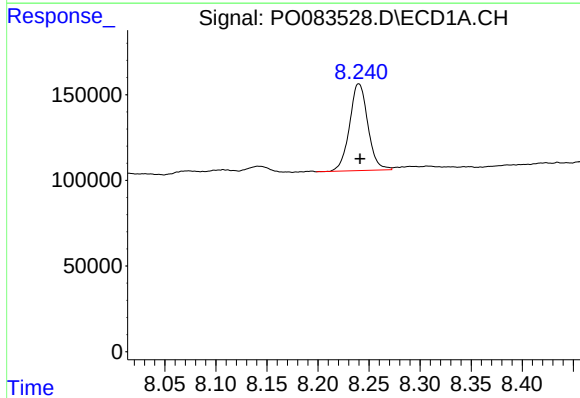
R.T.: 7.971 min
Delta R.T.: -0.003 min
Response: 29778
Conc: 8.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



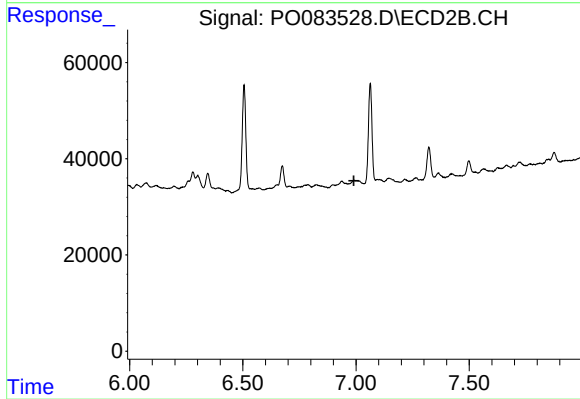
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.791 min
Response: 0
Conc: N.D.



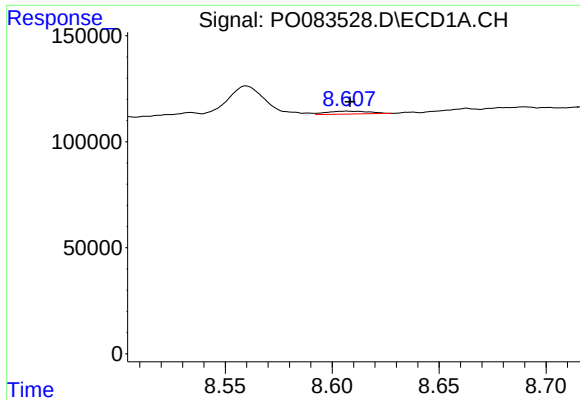
#32 AR-1260-2

R.T.: 8.240 min
Delta R.T.: -0.001 min
Response: 632148
Conc: 151.45 ng/ml



#32 AR-1260-2

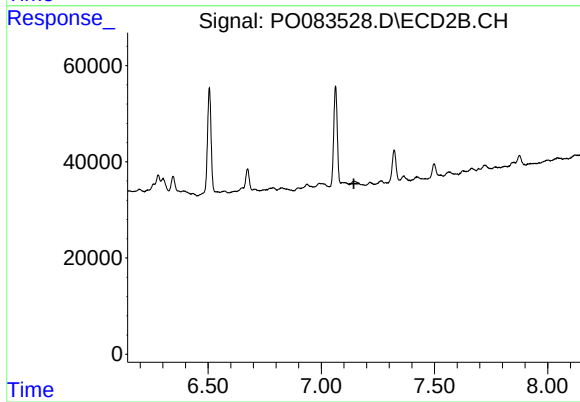
R.T.: 0.000 min
Exp R.T. : 6.990 min
Response: 0
Conc: N.D.



#33 AR-1260-3

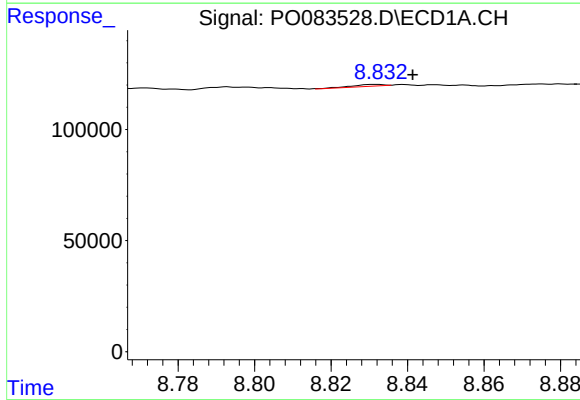
R.T.: 8.607 min
Delta R.T.: -0.001 min
Response: 18833
Conc: 6.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



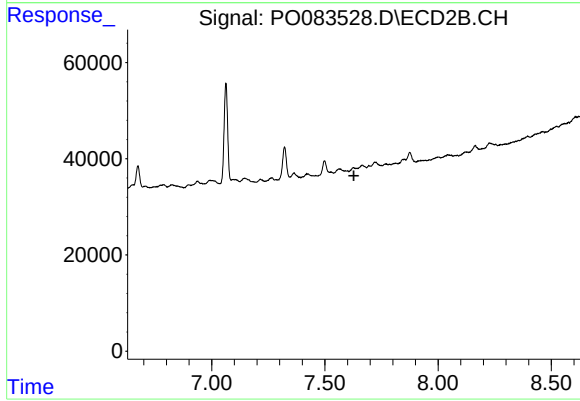
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



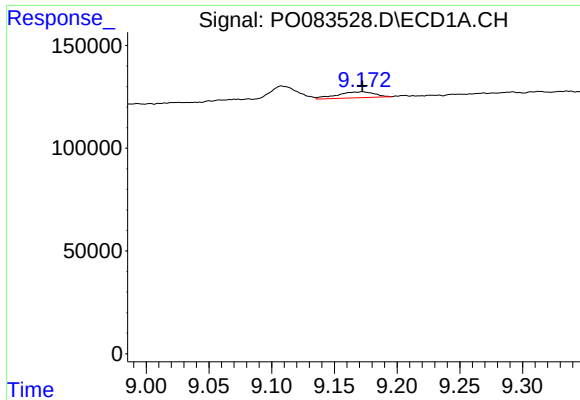
#34 AR-1260-4

R.T.: 8.832 min
Delta R.T.: -0.010 min
Response: 4600
Conc: 1.31 ng/ml



#34 AR-1260-4

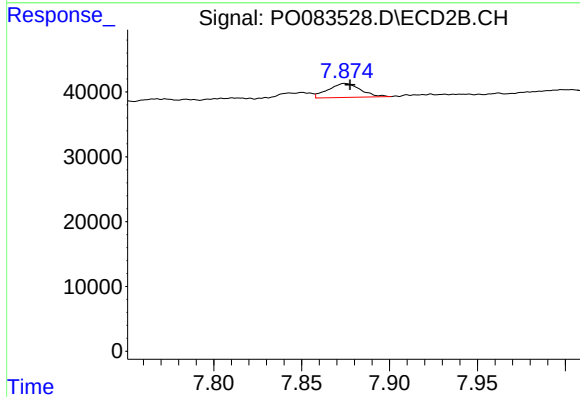
R.T.: 0.000 min
Exp R.T. : 7.628 min
Response: 0
Conc: N.D.



#35 AR-1260-5

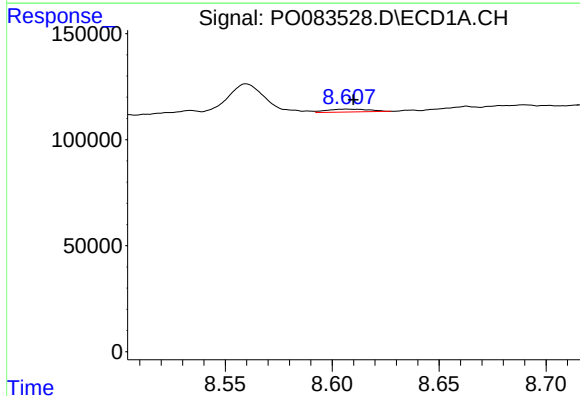
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 60987
Conc: 8.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



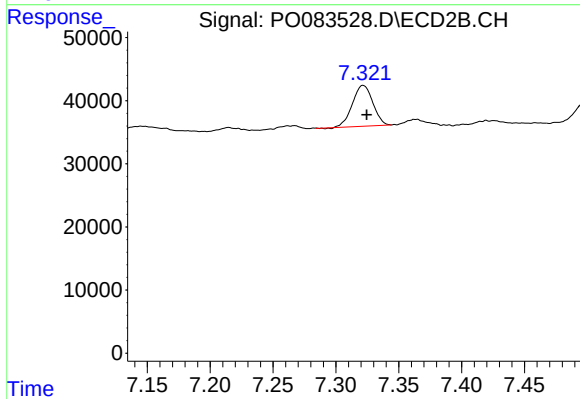
#35 AR-1260-5

R.T.: 7.875 min
Delta R.T.: -0.003 min
Response: 27353
Conc: 5.82 ng/ml



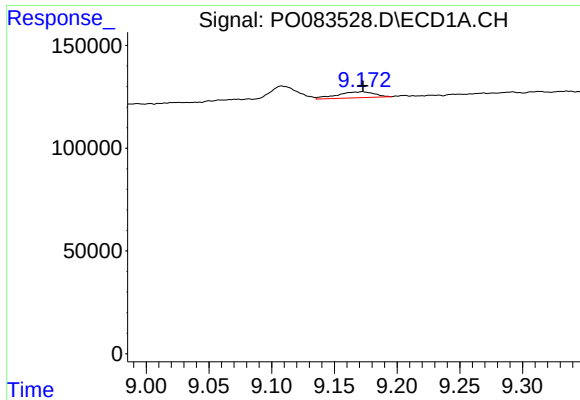
#36 AR-1262-1

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 18833
Conc: 4.53 ng/ml



#36 AR-1262-1

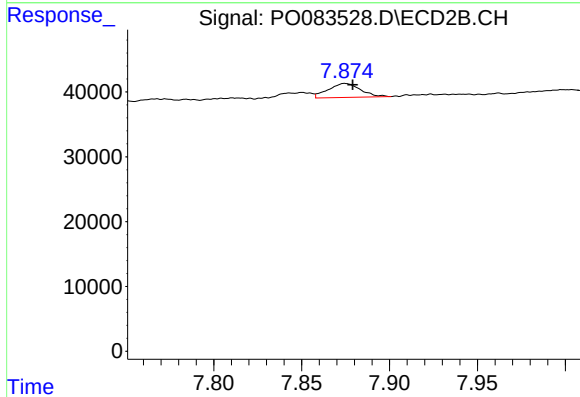
R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 72923
Conc: 57.12 ng/ml



#37 AR-1262-2

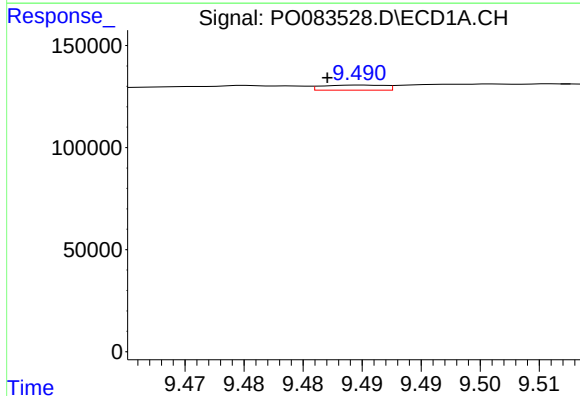
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 60987
Conc: 8.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



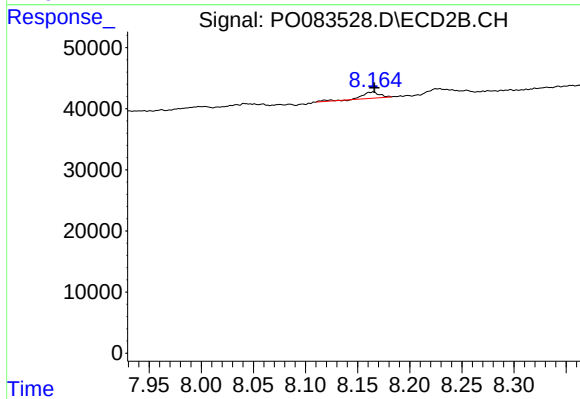
#37 AR-1262-2

R.T.: 7.875 min
Delta R.T.: -0.004 min
Response: 27353
Conc: 5.83 ng/ml



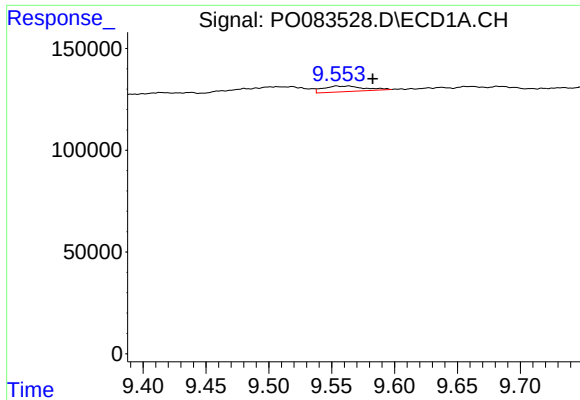
#38 AR-1262-3

R.T.: 9.490 min
Delta R.T.: 0.003 min
Response: 9193
Conc: 2.76 ng/ml



#38 AR-1262-3

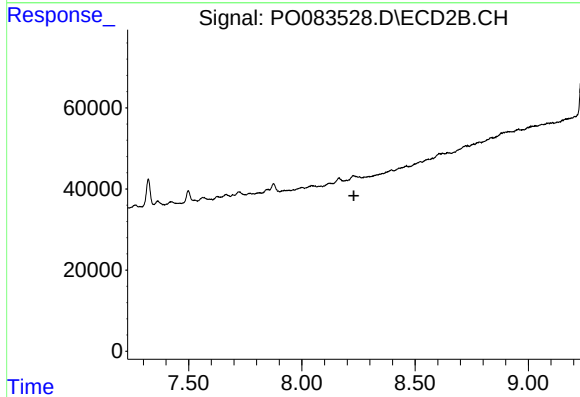
R.T.: 8.165 min
Delta R.T.: -0.001 min
Response: 12540
Conc: 6.62 ng/ml



#39 AR-1262-4

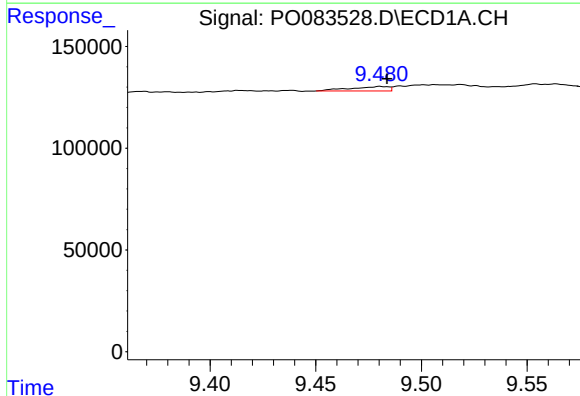
R.T.: 9.554 min
Delta R.T.: -0.029 min
Response: 61997
Conc: 31.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



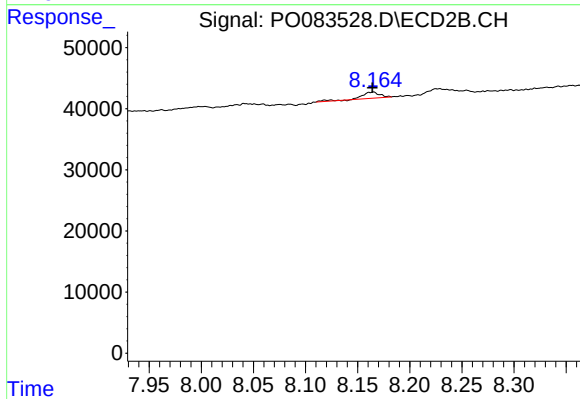
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



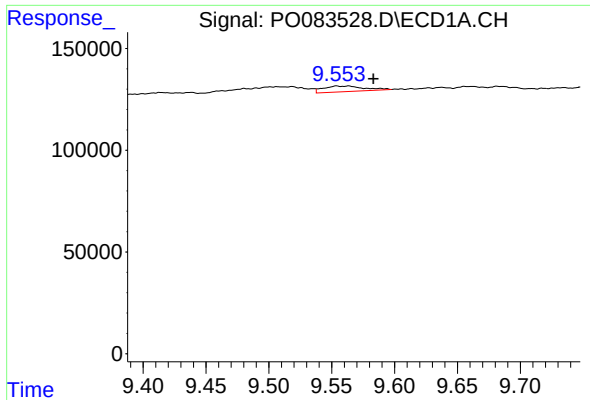
#41 AR-1268-1

R.T.: 9.480 min
Delta R.T.: -0.003 min
Response: 27824
Conc: 3.15 ng/ml



#41 AR-1268-1

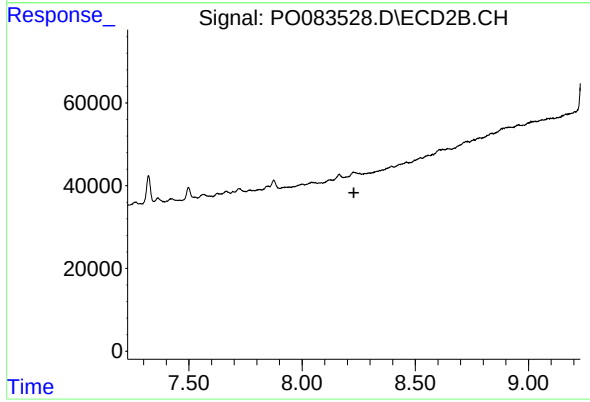
R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 12540
Conc: 2.24 ng/ml



#42 AR-1268-2

R.T.: 9.554 min
Delta R.T.: -0.029 min
Response: 61997
Conc: 7.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.