Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021121\
Data File : PP033268.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Feb 2021 13:42
Operator : DD\AJ
Sample : M1367-02 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 00:53:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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...	4.728	4.000	145275	89126	2.369	2.180	
2)	SA Decachlor...	10.545	9.265	117029	94511	2.687	2.821	
	Target Compounds							
24)	L5 AR-1248-4	6.933f	0.000	2541	0	1.477	N.D.	#
26)	L6 AR-1254-1	6.933	0.000	2541	0	1.353	N.D.	#
27)	L6 AR-1254-2	7.156	0.000	32219	0	10.989	N.D.	#
28)	L6 AR-1254-3	7.539	6.712f	46246	31968	15.226	11.894	
29)	L6 AR-1254-4	7.829	0.000	10543	0	4.558	N.D.	#
30)	L6 AR-1254-5	8.279f	7.355	147253	91629	60.854	37.842	#
31)	L7 AR-1260-1	7.700	0.000	13522	0	6.176	N.D.	#
32)	L7 AR-1260-2	7.964	0.000	53507	0	18.308	N.D.	#
33)	L7 AR-1260-3	8.331	0.000	17938	0	7.009	N.D.	#
34)	L7 AR-1260-4	8.568	0.000	25604	0	10.480	N.D.	#
35)	L7 AR-1260-5	8.874	0.000	33971	0	6.311	N.D.	#
36)	L8 AR-1262-1	8.331	7.355	17938	91629	4.718	73.571	#
37)	L8 AR-1262-2	8.874	0.000	33971	0	5.426	N.D.	#

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

Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021121\
Data File : PP033268.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Feb 2021 13:42
Operator : DD\AJ
Sample : M1367-02 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 00:53:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
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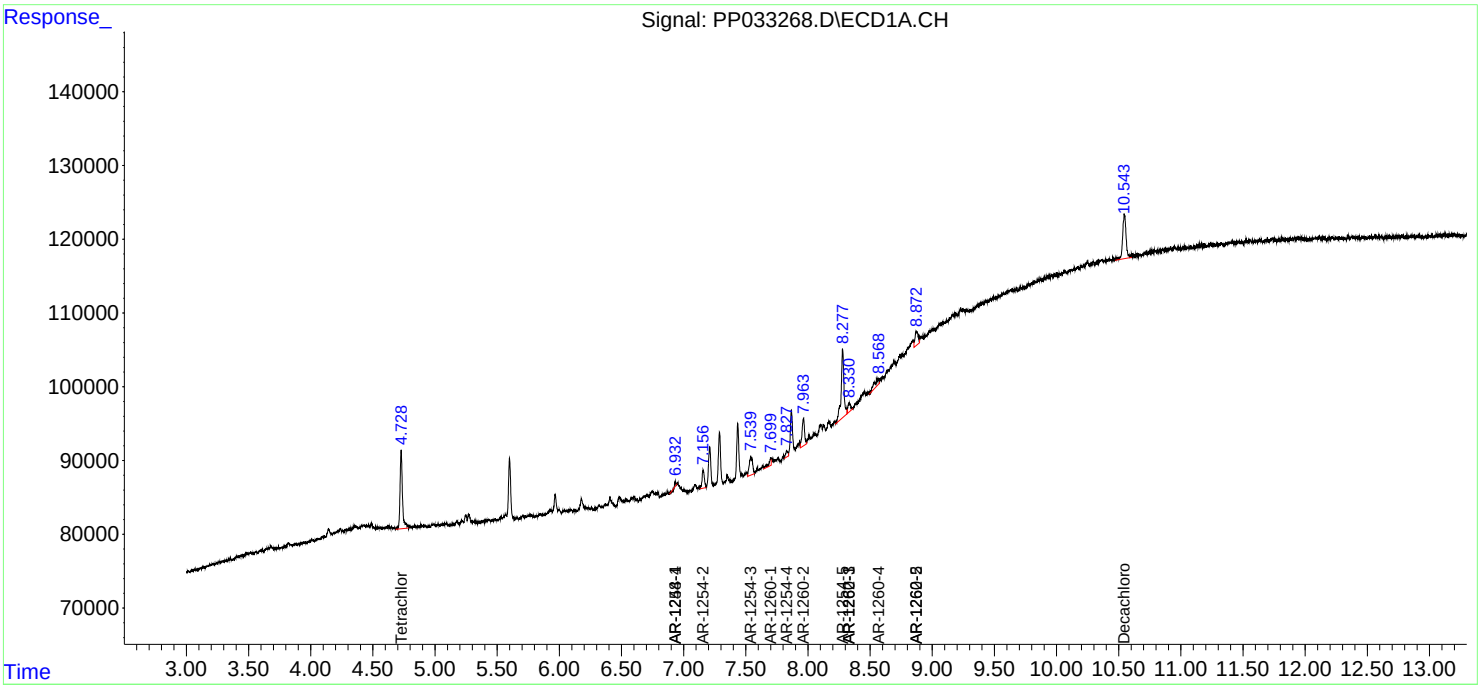
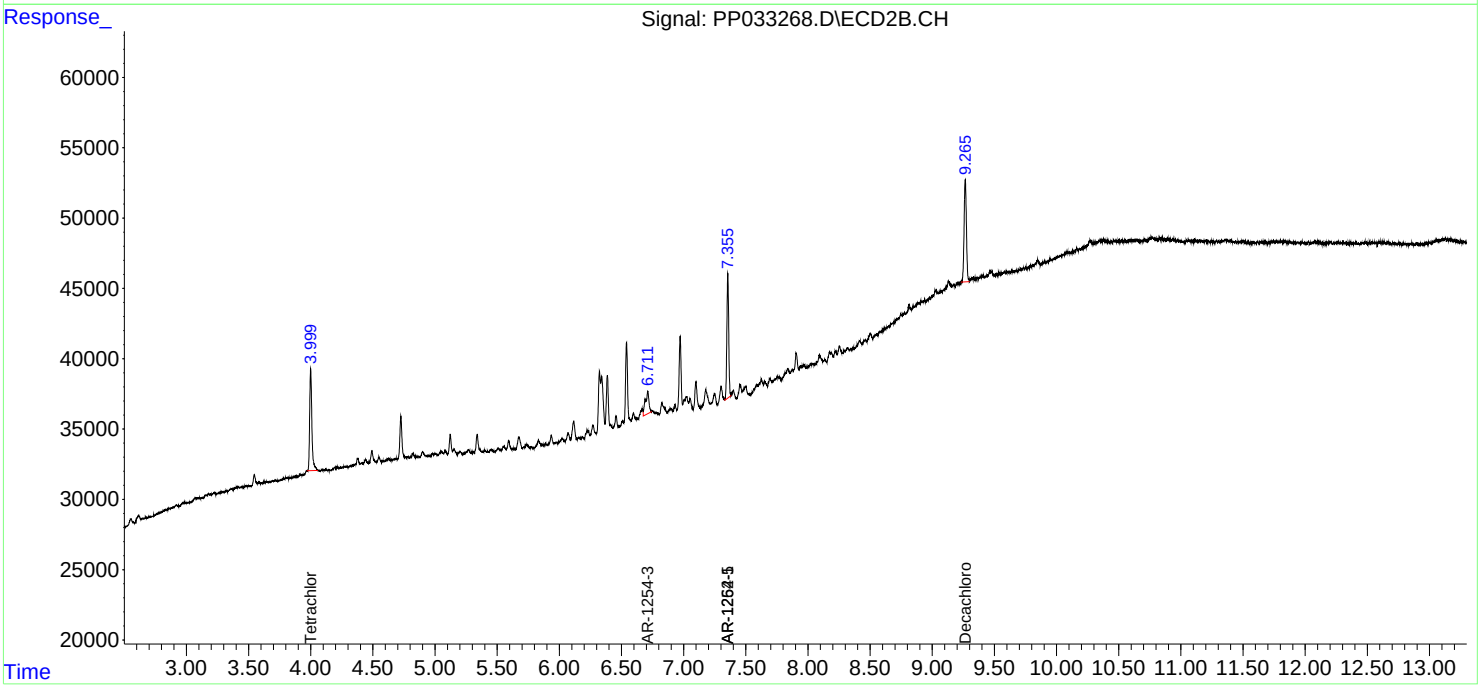
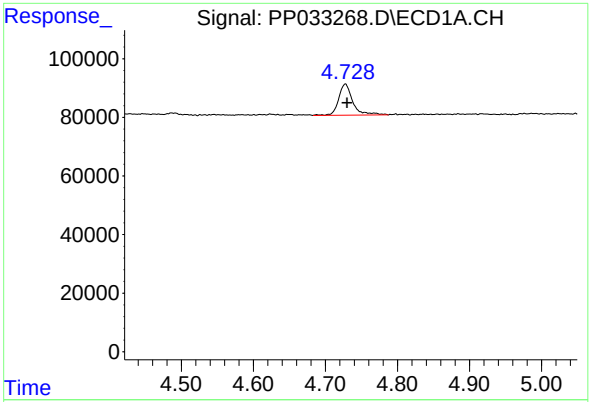
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



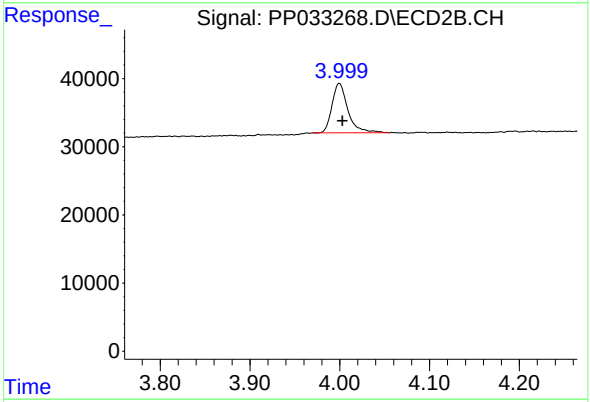




#1 Tetrachloro-m-xylene

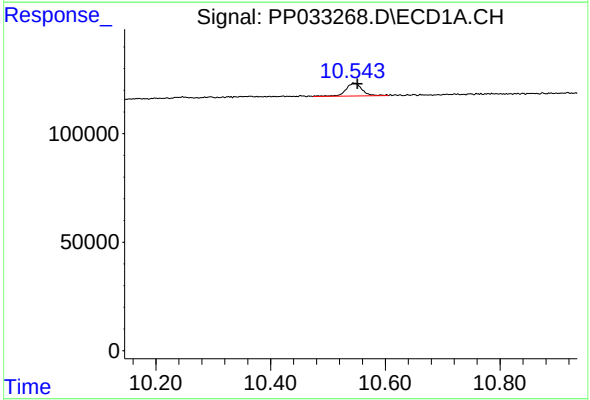
R.T.: 4.728 min
Delta R.T.: -0.002 min
Response: 145275
Conc: 2.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



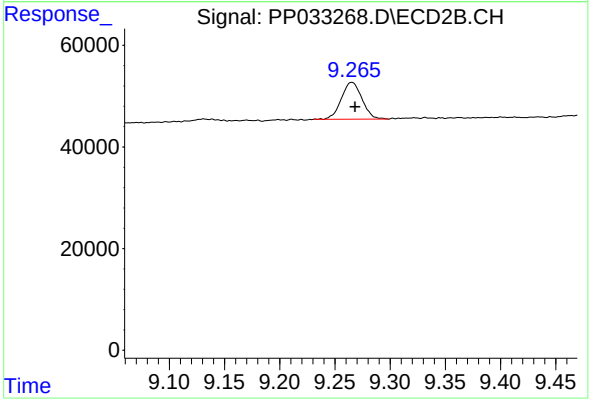
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: -0.003 min
Response: 89126
Conc: 2.18 ng/ml



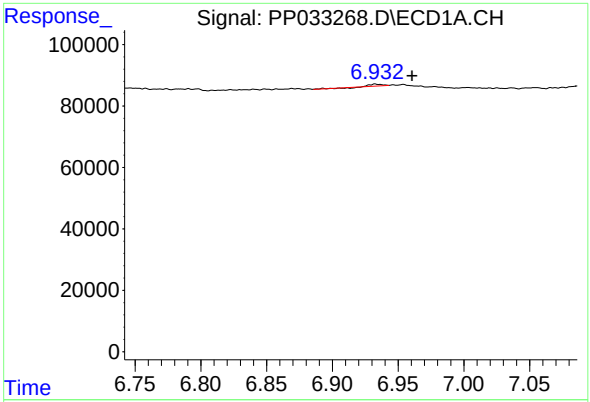
#2 Decachlorobiphenyl

R.T.: 10.545 min
Delta R.T.: -0.006 min
Response: 117029
Conc: 2.69 ng/ml



#2 Decachlorobiphenyl

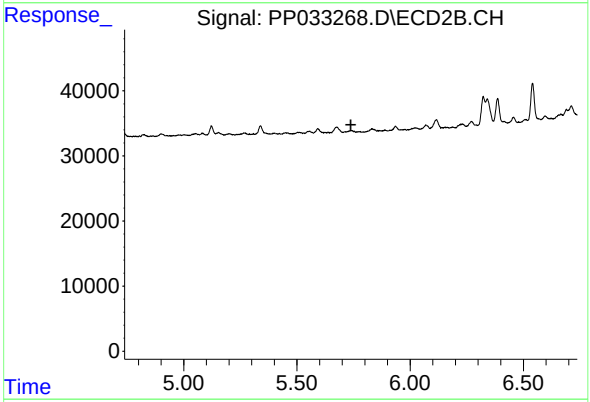
R.T.: 9.265 min
Delta R.T.: -0.003 min
Response: 94511
Conc: 2.82 ng/ml



#24 AR-1248-4

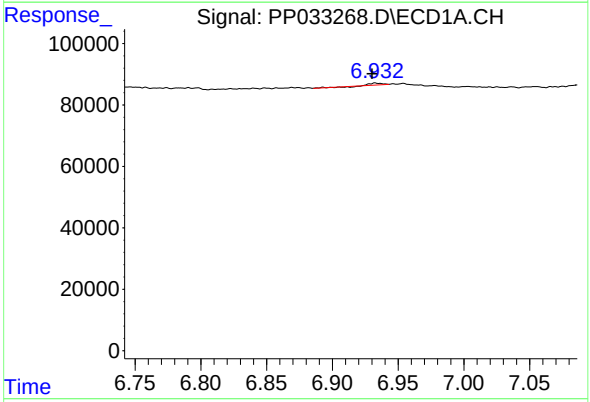
R.T.: 6.933 min
Delta R.T.: -0.028 min
Response: 2541
Conc: 1.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



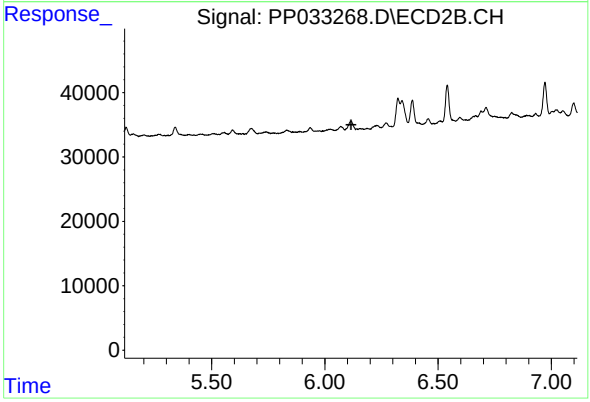
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



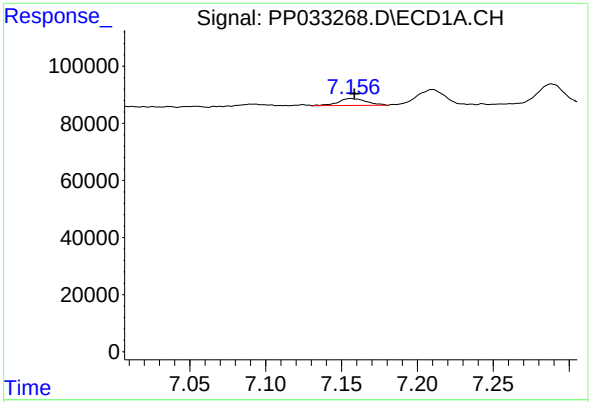
#26 AR-1254-1

R.T.: 6.933 min
Delta R.T.: 0.003 min
Response: 2541
Conc: 1.35 ng/ml



#26 AR-1254-1

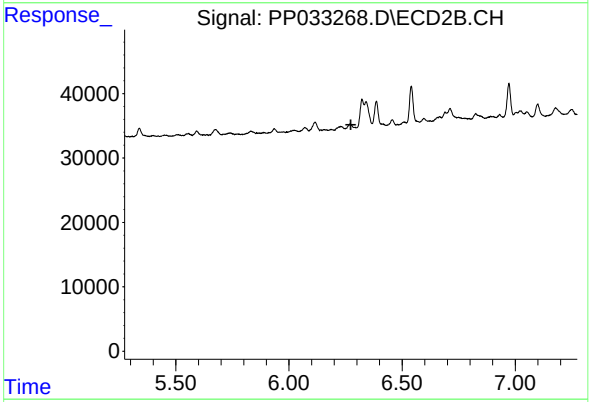
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#27 AR-1254-2

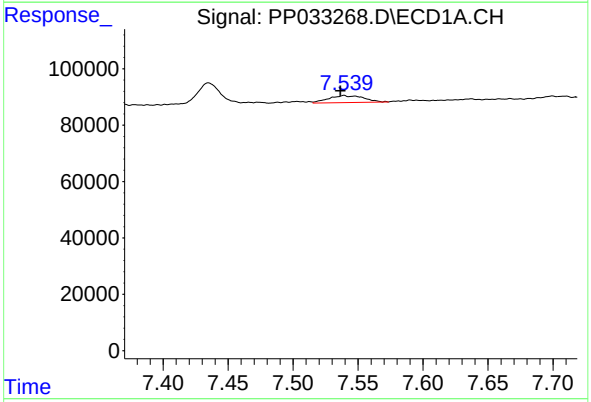
R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 32219
Conc: 10.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



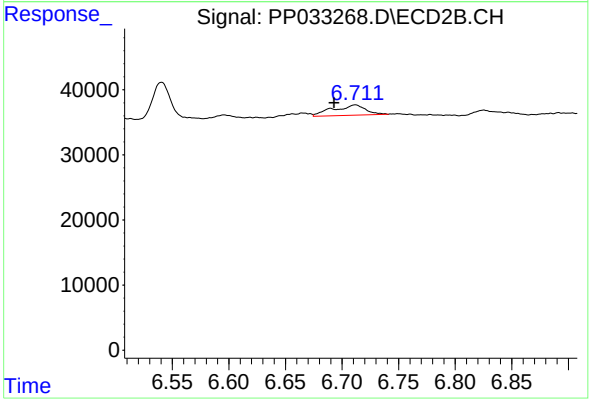
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



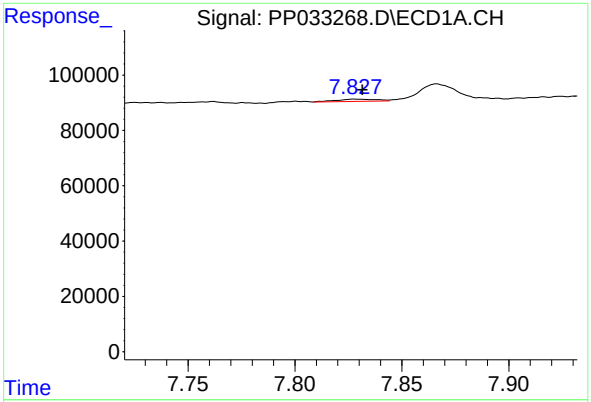
#28 AR-1254-3

R.T.: 7.539 min
Delta R.T.: 0.003 min
Response: 46246
Conc: 15.23 ng/ml



#28 AR-1254-3

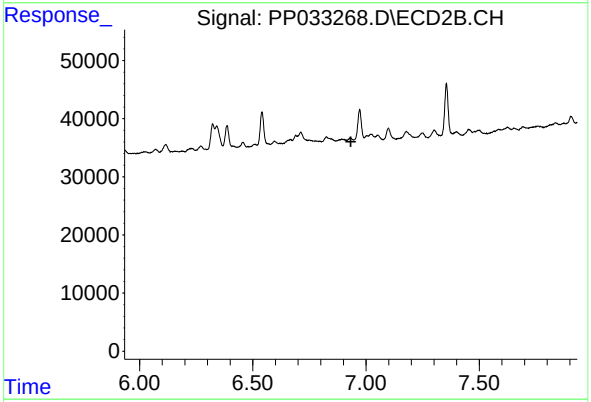
R.T.: 6.712 min
Delta R.T.: 0.019 min
Response: 31968
Conc: 11.89 ng/ml



#29 AR-1254-4

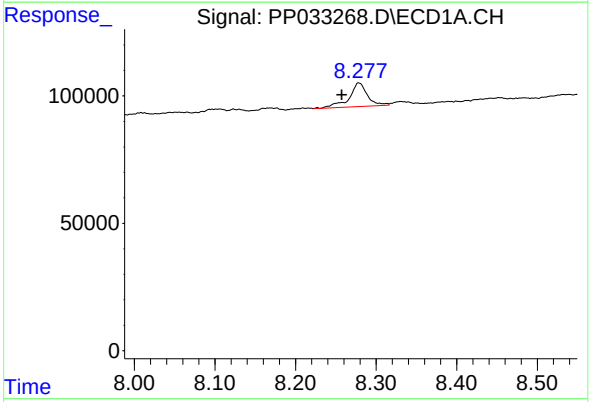
R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 10543
Conc: 4.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



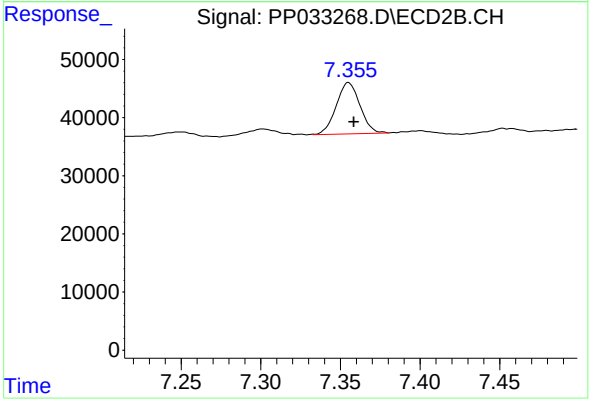
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



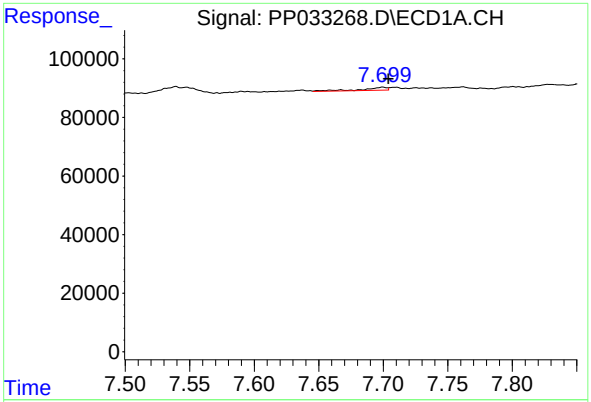
#30 AR-1254-5

R.T.: 8.279 min
Delta R.T.: 0.021 min
Response: 147253
Conc: 60.85 ng/ml



#30 AR-1254-5

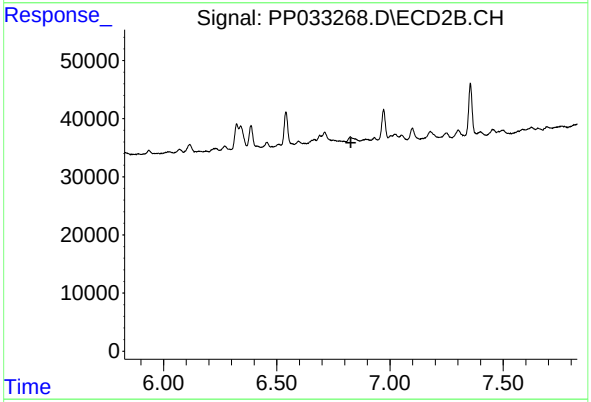
R.T.: 7.355 min
Delta R.T.: -0.003 min
Response: 91629
Conc: 37.84 ng/ml



#31 AR-1260-1

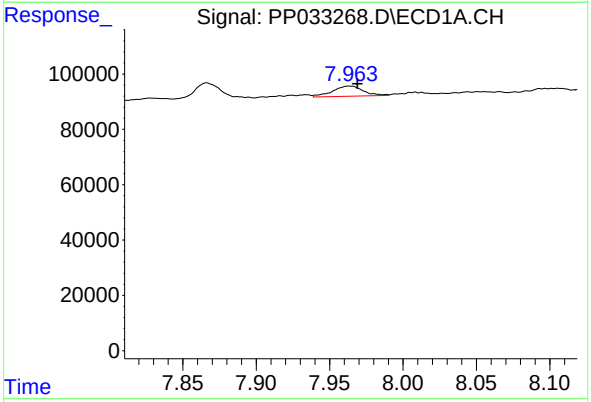
R.T.: 7.700 min
Delta R.T.: -0.005 min
Response: 13522
Conc: 6.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



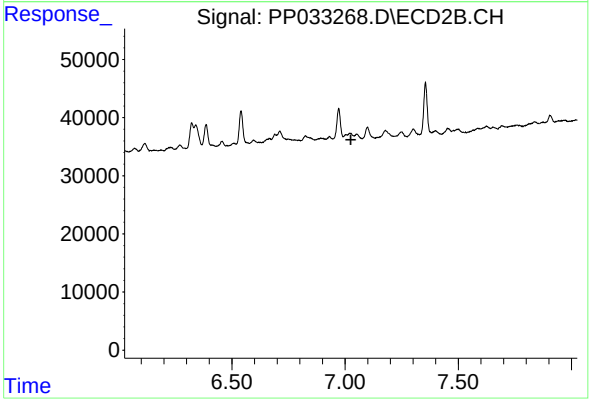
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.828 min
Response: 0
Conc: N.D.



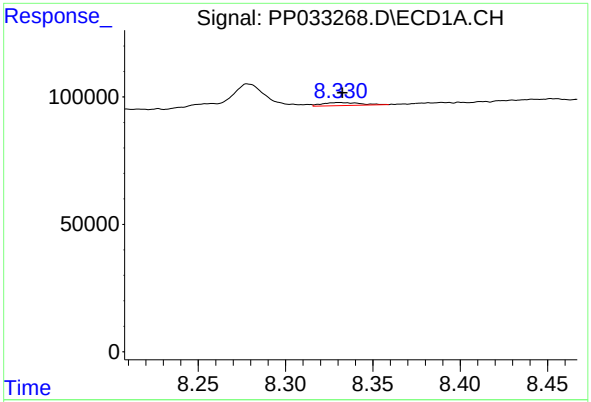
#32 AR-1260-2

R.T.: 7.964 min
Delta R.T.: -0.005 min
Response: 53507
Conc: 18.31 ng/ml



#32 AR-1260-2

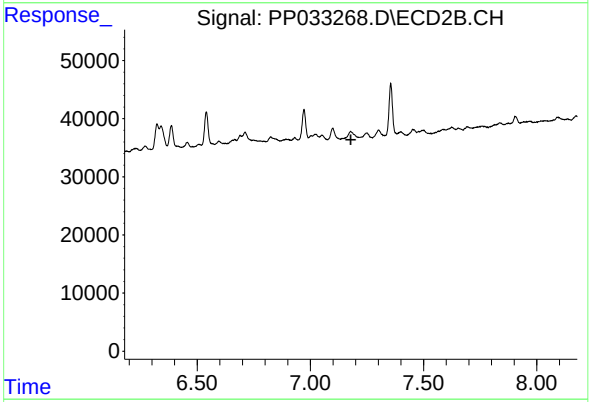
R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



#33 AR-1260-3

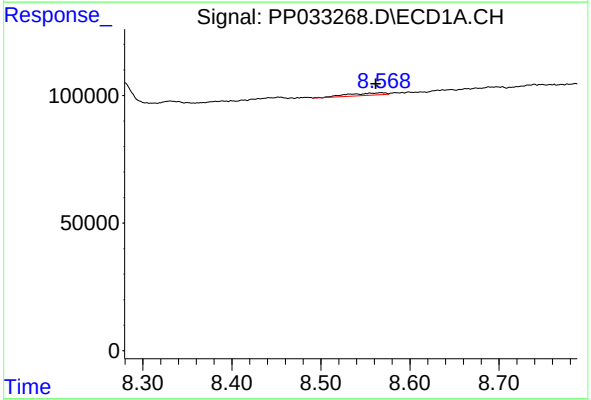
R.T.: 8.331 min
Delta R.T.: -0.002 min
Response: 17938
Conc: 7.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



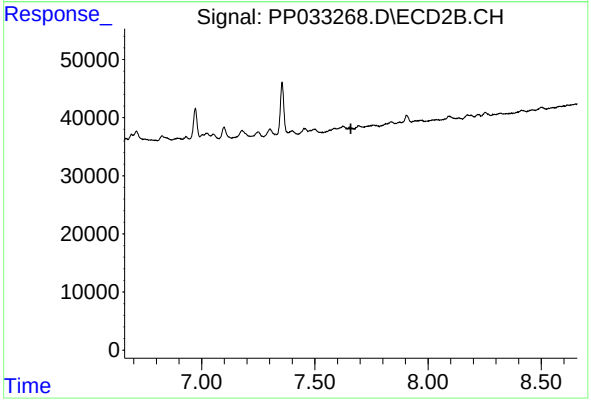
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.179 min
Response: 0
Conc: N.D.



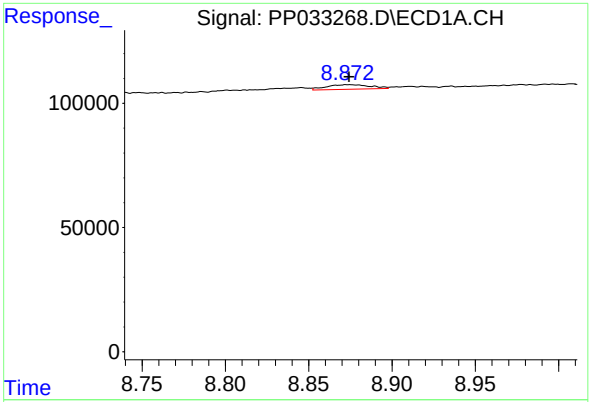
#34 AR-1260-4

R.T.: 8.568 min
Delta R.T.: 0.006 min
Response: 25604
Conc: 10.48 ng/ml



#34 AR-1260-4

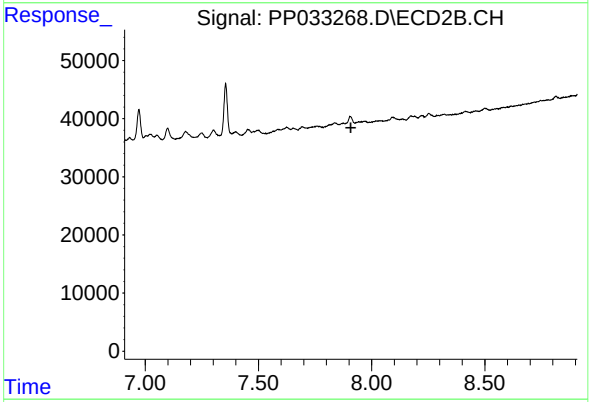
R.T.: 0.000 min
Exp R.T. : 7.659 min
Response: 0
Conc: N.D.



#35 AR-1260-5

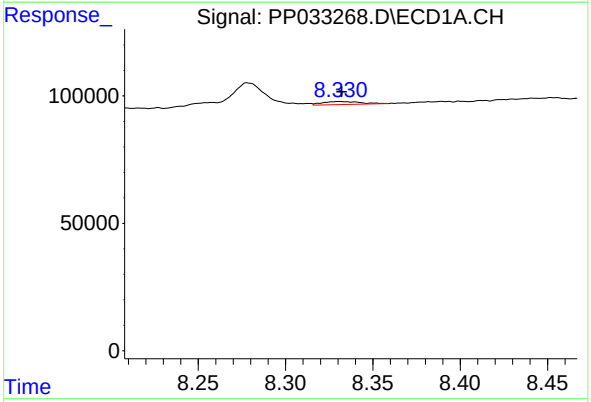
R.T.: 8.874 min
Delta R.T.: 0.000 min
Response: 33971
Conc: 6.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



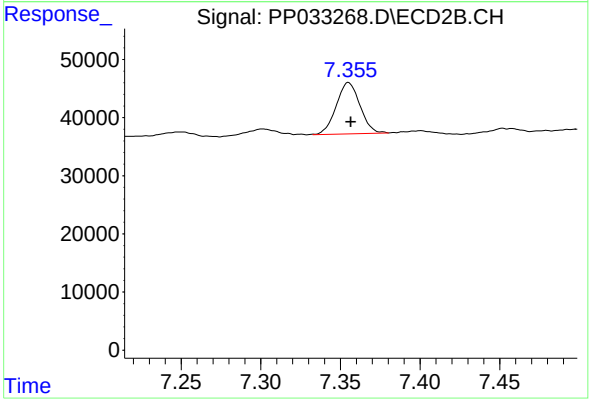
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.908 min
Response: 0
Conc: N.D.



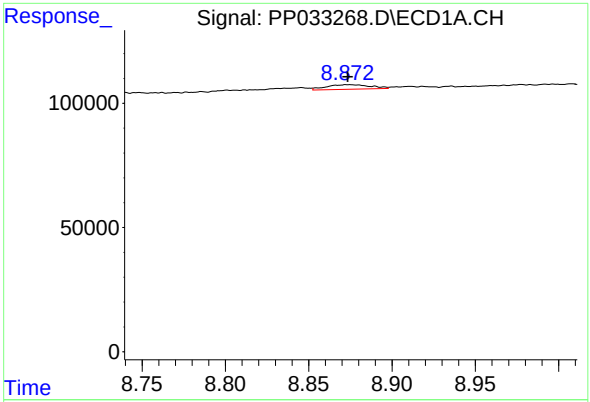
#36 AR-1262-1

R.T.: 8.331 min
Delta R.T.: -0.001 min
Response: 17938
Conc: 4.72 ng/ml



#36 AR-1262-1

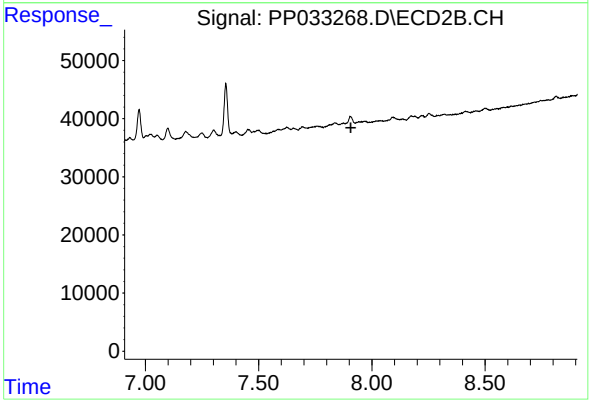
R.T.: 7.355 min
Delta R.T.: -0.001 min
Response: 91629
Conc: 73.57 ng/ml



#37 AR-1262-2

R.T.: 8.874 min
Delta R.T.: 0.000 min
Response: 33971
Conc: 5.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.