Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010421\
Data File : PP032531.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2021 16:53
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 04:32:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 04:31:23 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...	4.748	4.034	293843	244050	5.419	5.011
2)	SA Decachlor...	10.586	9.320	243049	232381	5.440	5.247
	Target Compounds						
3)	L1 AR-1016-1	6.050	5.284	95971	86033	57.525	55.649
4)	L1 AR-1016-2	6.074	5.305	149539	120518	58.962	53.951
5)	L1 AR-1016-3	6.140	5.496	86988	63969	57.181	51.608
6)	L1 AR-1016-4	6.245	5.547	76711	48859	58.314	52.478
7)	L1 AR-1016-5	6.558	5.775	66908	65238	53.884	52.706
31)	L7 AR-1260-1	7.729	6.868	115371	125301	56.076	56.672
32)	L7 AR-1260-2	7.993	7.065	140490	152798	55.249	58.549
33)	L7 AR-1260-3	8.358	7.220	114048	145554	53.419	56.689
34)	L7 AR-1260-4	8.586	7.702	116328	124667	51.135	56.535
35)	L7 AR-1260-5	8.898	7.950	254229	285082	52.782	55.457

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010421\
Data File : PP032531.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2021 16:53
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
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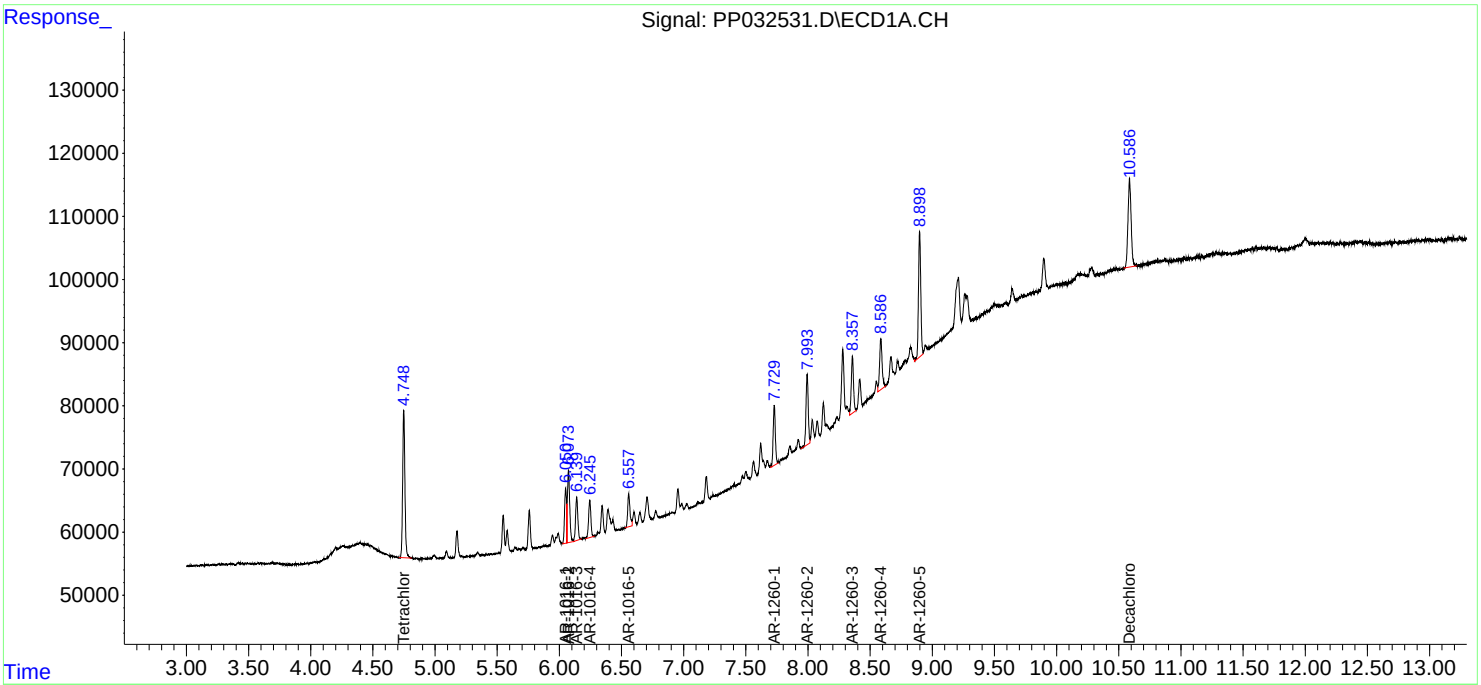
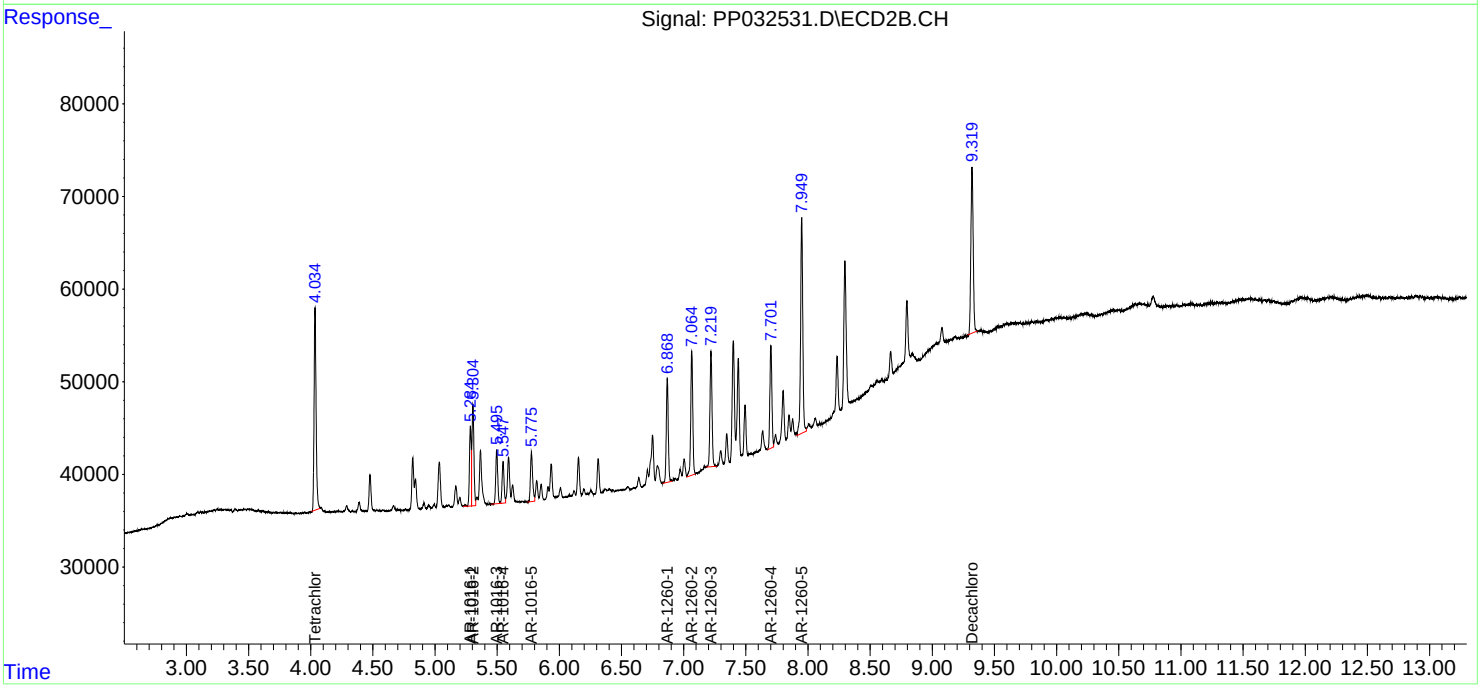
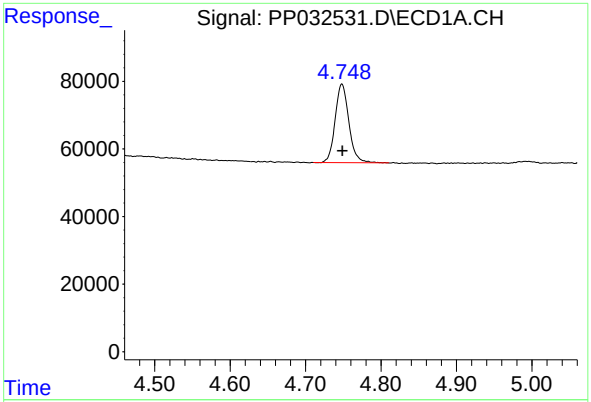
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



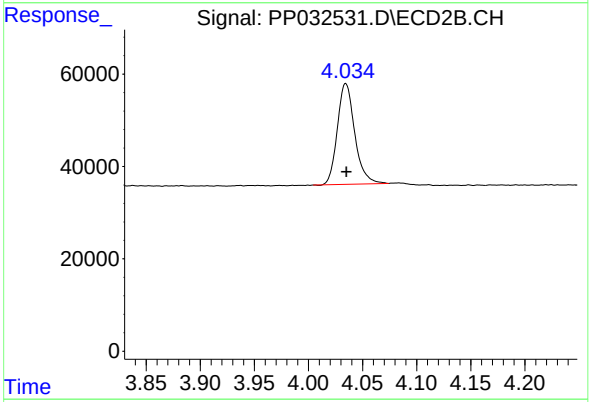




#1 Tetrachloro-m-xylene

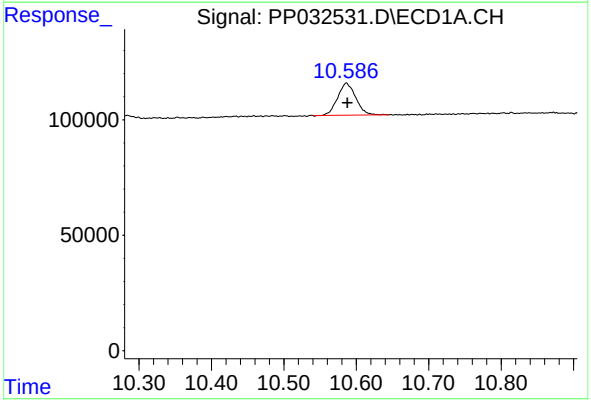
R.T.: 4.748 min
Delta R.T.: 0.000 min
Response: 293843
Conc: 5.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



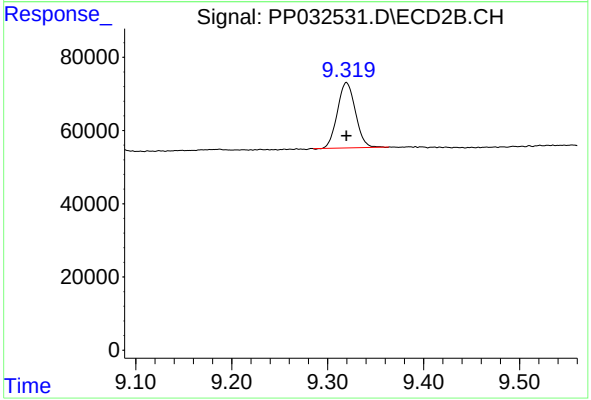
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 244050
Conc: 5.01 ng/ml



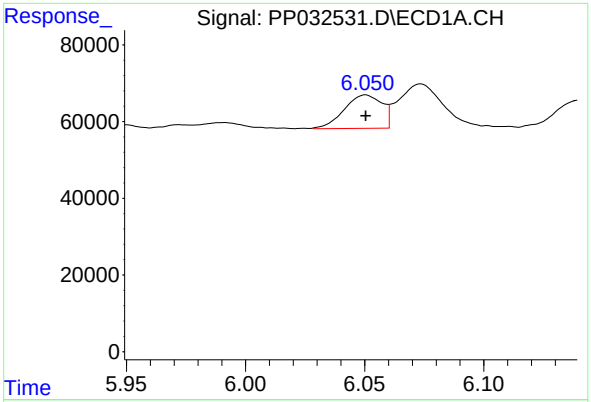
#2 Decachlorobiphenyl

R.T.: 10.586 min
Delta R.T.: -0.002 min
Response: 243049
Conc: 5.44 ng/ml



#2 Decachlorobiphenyl

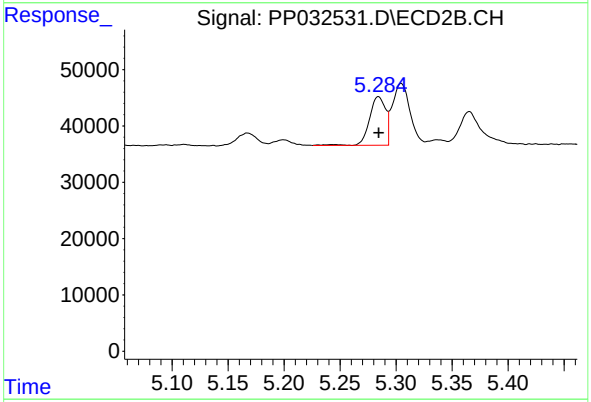
R.T.: 9.320 min
Delta R.T.: 0.000 min
Response: 232381
Conc: 5.25 ng/ml



#3 AR-1016-1

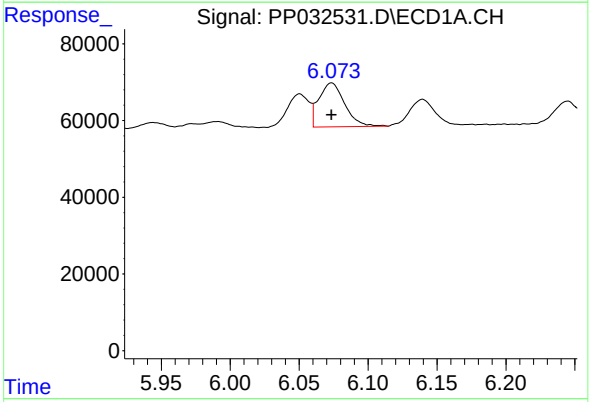
R.T.: 6.050 min
Delta R.T.: 0.000 min
Response: 95971
Conc: 57.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



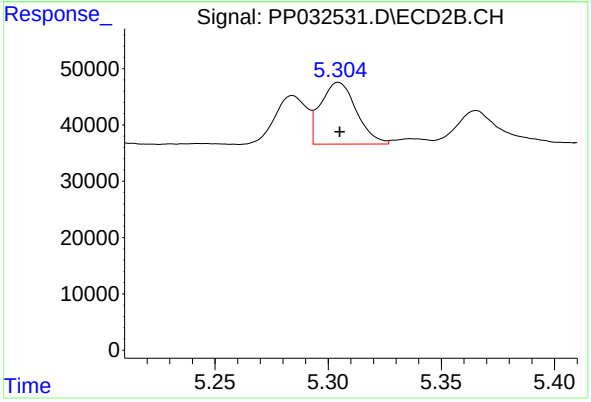
#3 AR-1016-1

R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 86033
Conc: 55.65 ng/ml



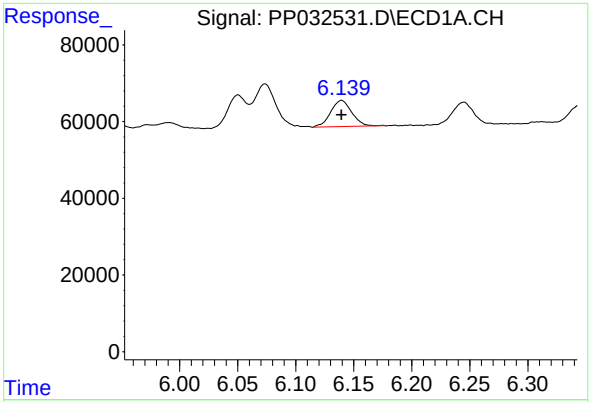
#4 AR-1016-2

R.T.: 6.074 min
Delta R.T.: 0.000 min
Response: 149539
Conc: 58.96 ng/ml



#4 AR-1016-2

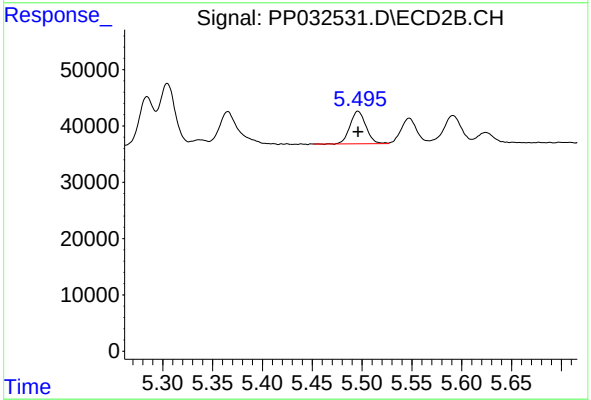
R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 120518
Conc: 53.95 ng/ml



#5 AR-1016-3

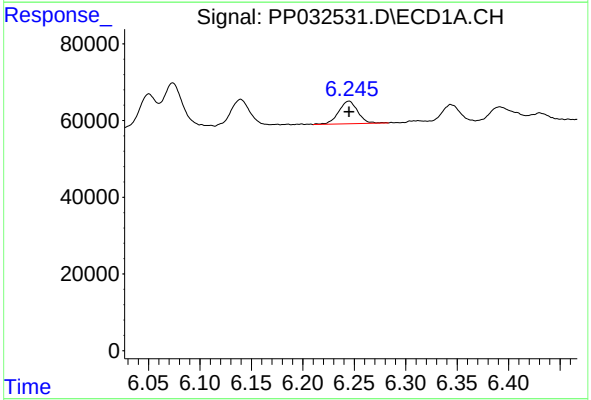
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 86988
Conc: 57.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



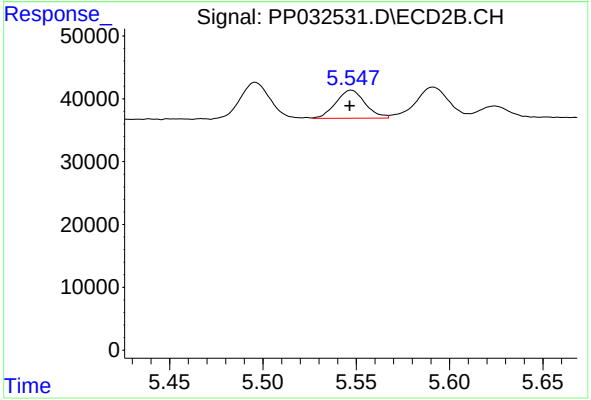
#5 AR-1016-3

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 63969
Conc: 51.61 ng/ml



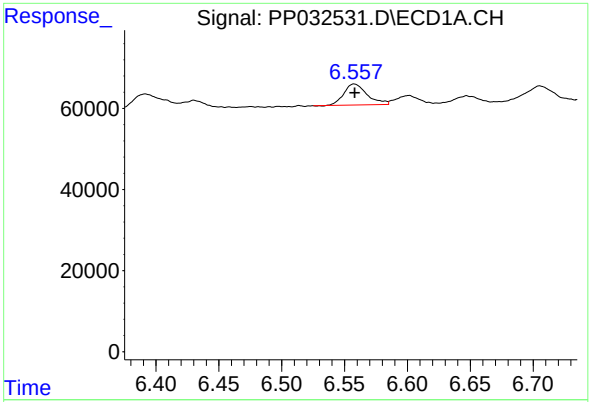
#6 AR-1016-4

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 76711
Conc: 58.31 ng/ml



#6 AR-1016-4

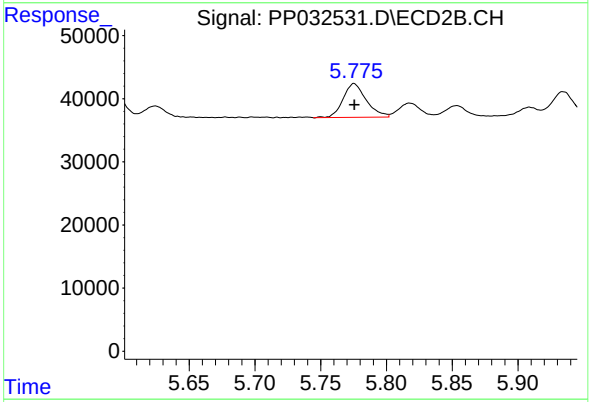
R.T.: 5.547 min
Delta R.T.: 0.000 min
Response: 48859
Conc: 52.48 ng/ml



#7 AR-1016-5

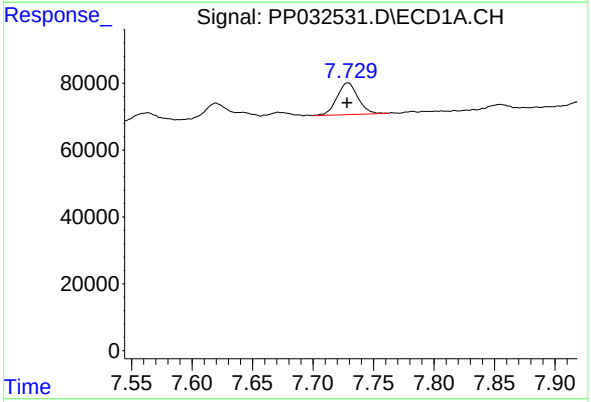
R.T.: 6.558 min
Delta R.T.: 0.000 min
Response: 66908
Conc: 53.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



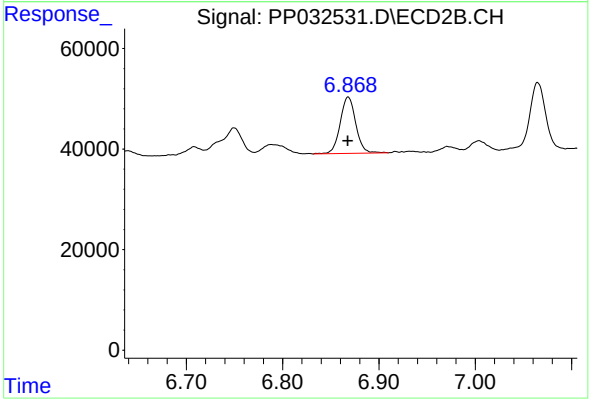
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 65238
Conc: 52.71 ng/ml



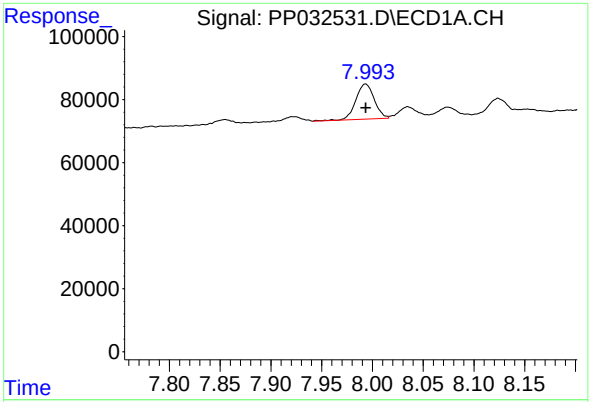
#31 AR-1260-1

R.T.: 7.729 min
Delta R.T.: 0.000 min
Response: 115371
Conc: 56.08 ng/ml



#31 AR-1260-1

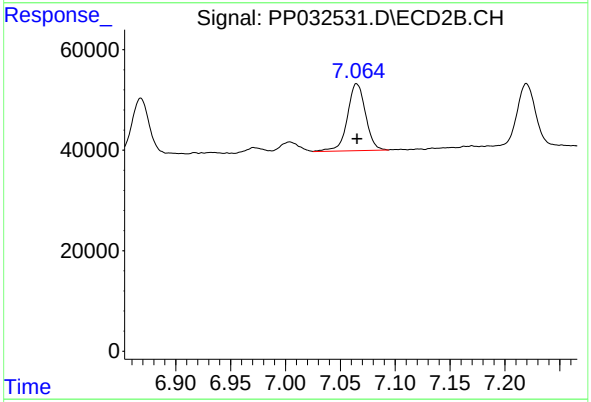
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 125301
Conc: 56.67 ng/ml



#32 AR-1260-2

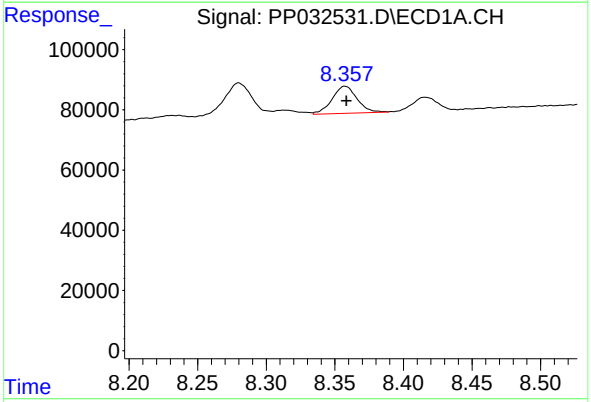
R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 140490
Conc: 55.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



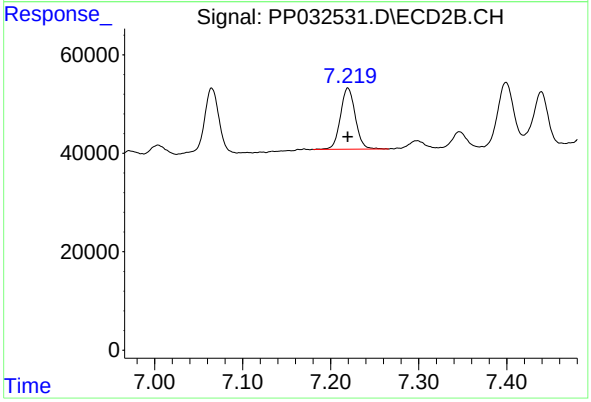
#32 AR-1260-2

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 152798
Conc: 58.55 ng/ml



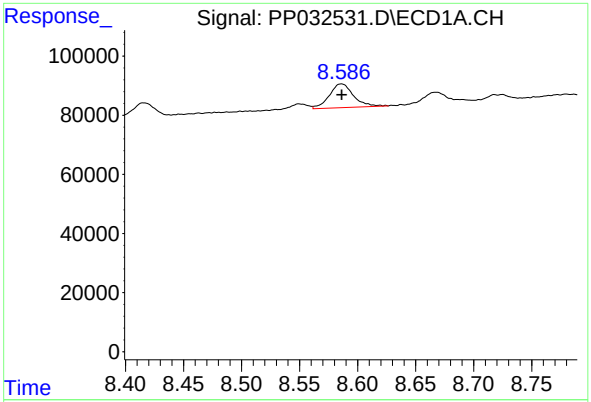
#33 AR-1260-3

R.T.: 8.358 min
Delta R.T.: 0.000 min
Response: 114048
Conc: 53.42 ng/ml



#33 AR-1260-3

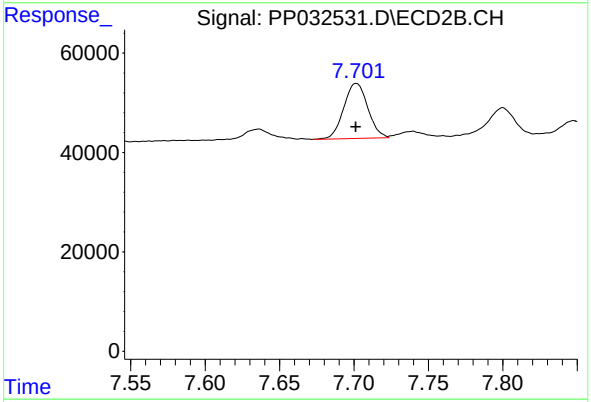
R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 145554
Conc: 56.69 ng/ml



#34 AR-1260-4

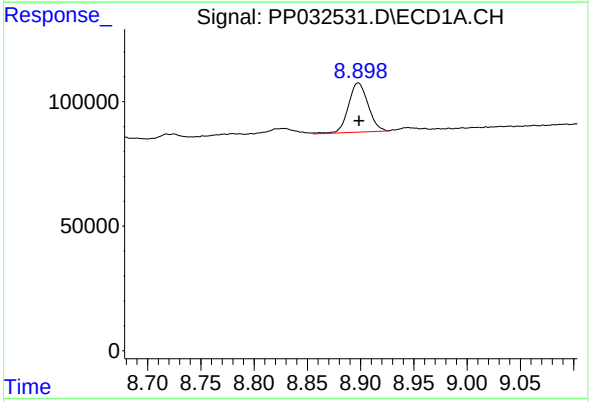
R.T.: 8.586 min
Delta R.T.: 0.000 min
Response: 116328
Conc: 51.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



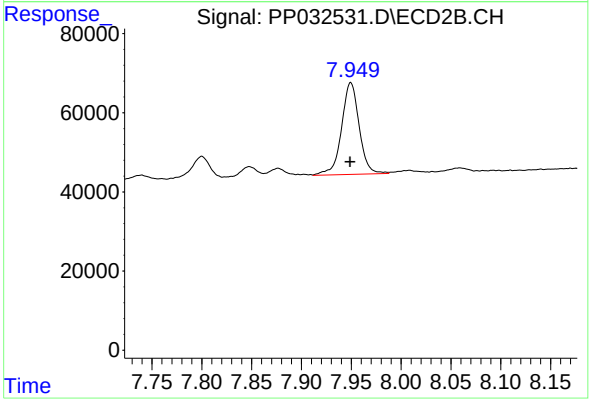
#34 AR-1260-4

R.T.: 7.702 min
Delta R.T.: 0.000 min
Response: 124667
Conc: 56.54 ng/ml



#35 AR-1260-5

R.T.: 8.898 min
Delta R.T.: 0.000 min
Response: 254229
Conc: 52.78 ng/ml



#35 AR-1260-5

R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 285082
Conc: 55.46 ng/ml