Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030421\
Data File : PP033648.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Mar 2021 10:57
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: Mar 04 12:53:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 04 12:45:05 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...	4.859	4.271	582024	213855	5.053	5.412
2)	SA Decachlor...	10.790	9.617	441620	125673	4.812	5.378
	Target Compounds						
3)	L1 AR-1016-1	6.174	5.533	184559	58585	57.199	54.941
4)	L1 AR-1016-2	6.195	5.554	268557	84114	54.328	54.981
5)	L1 AR-1016-3	6.262	5.747	166474	40775	55.454	48.073
6)	L1 AR-1016-4	6.367	5.796	135226	31469	54.527	46.852
7)	L1 AR-1016-5	6.682	6.027	132074	43545	53.668	50.726
31)	L7 AR-1260-1	7.854	7.121	223364	76109	54.222	57.089
32)	L7 AR-1260-2	8.120	7.316	248310	89056	52.208	59.120
33)	L7 AR-1260-3	8.485	7.473	194972	82980	50.915	57.107
34)	L7 AR-1260-4	8.714	7.955	230900	71618	52.619	60.300
35)	L7 AR-1260-5	9.033	8.198	413356	148959	48.313	57.813

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

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Acq On : 04 Mar 2021 10:57
Operator : DD\AJ
Sample : AR1660ICC050
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ECD_P
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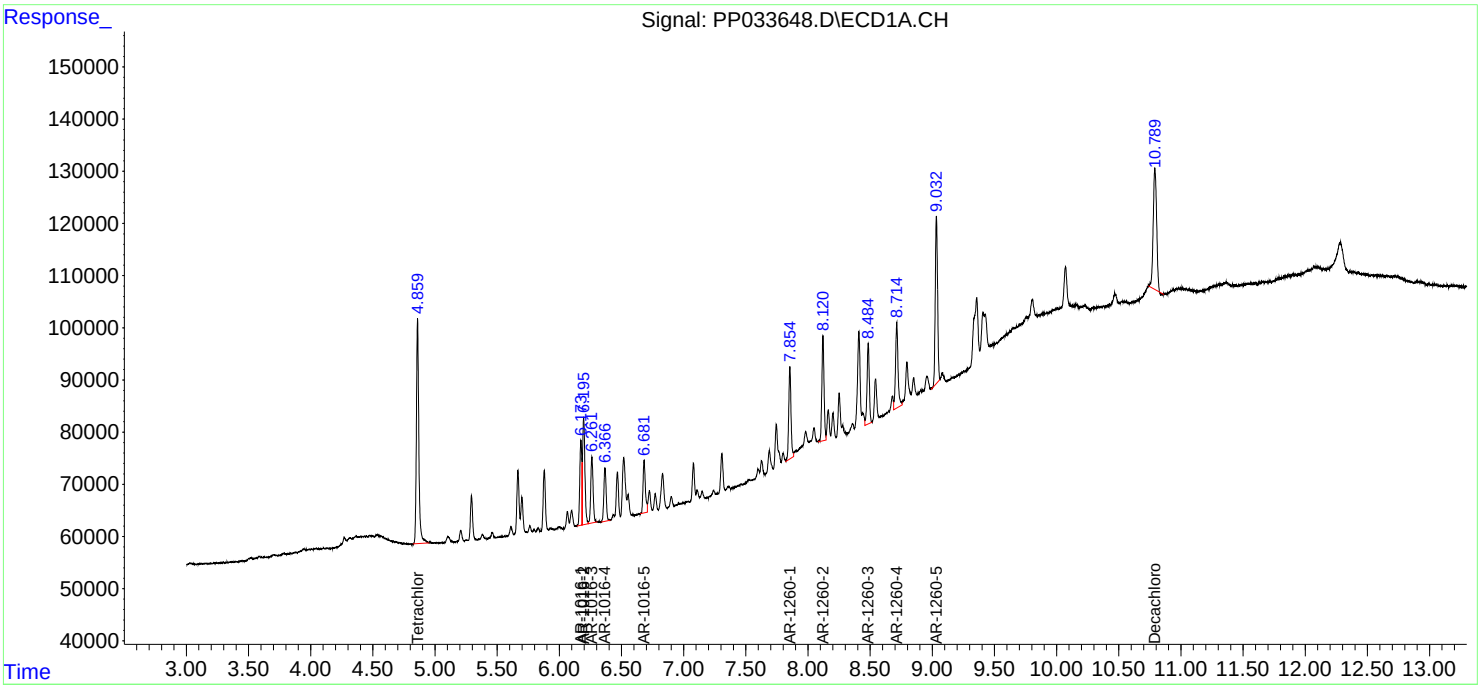
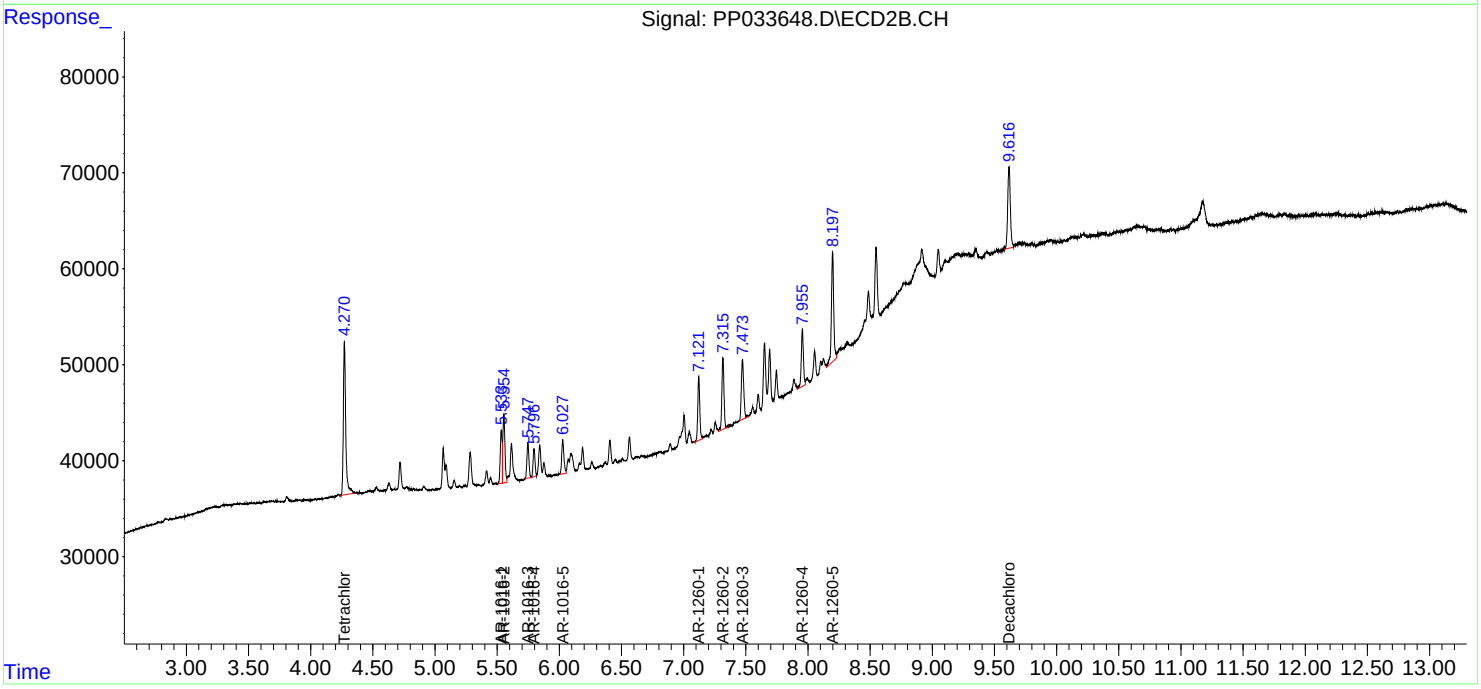
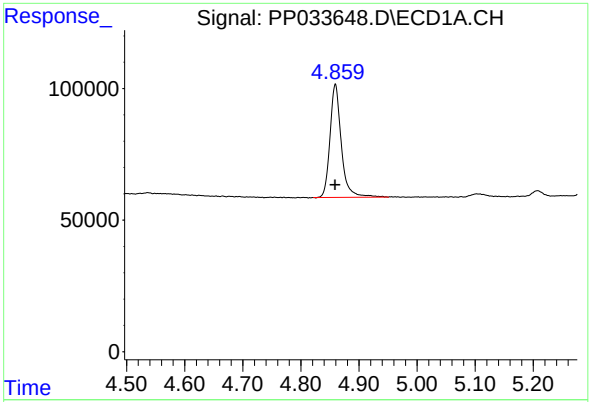
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



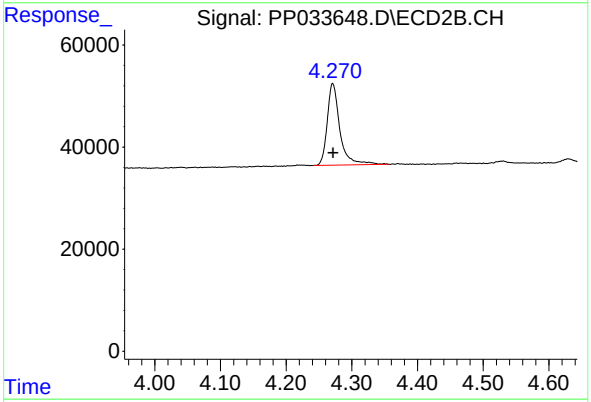




#1 Tetrachloro-m-xylene

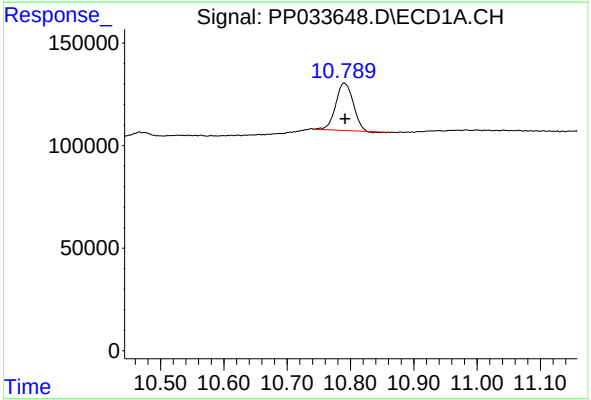
R.T.: 4.859 min
Delta R.T.: 0.000 min
Response: 582024
Conc: 5.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



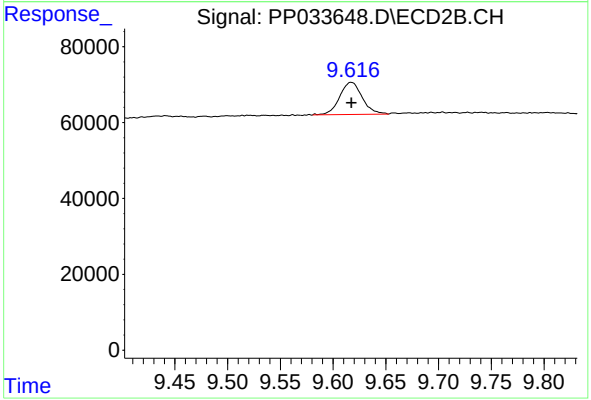
#1 Tetrachloro-m-xylene

R.T.: 4.271 min
Delta R.T.: 0.000 min
Response: 213855
Conc: 5.41 ng/ml



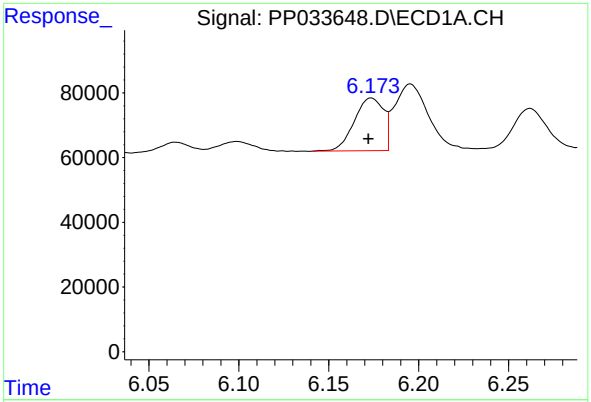
#2 Decachlorobiphenyl

R.T.: 10.790 min
Delta R.T.: -0.001 min
Response: 441620
Conc: 4.81 ng/ml



#2 Decachlorobiphenyl

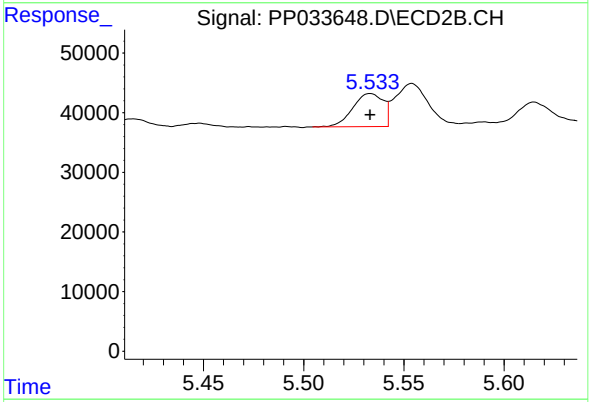
R.T.: 9.617 min
Delta R.T.: 0.000 min
Response: 125673
Conc: 5.38 ng/ml



#3 AR-1016-1

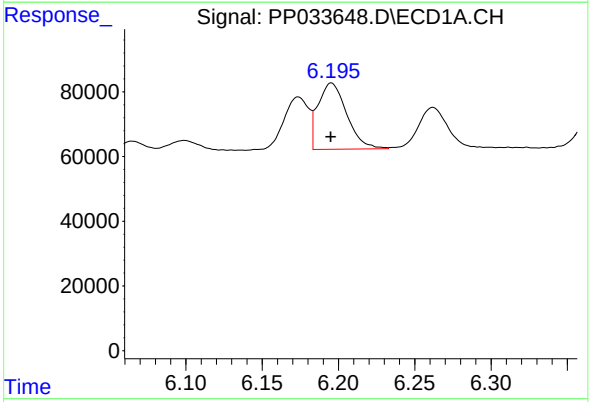
R.T.: 6.174 min
Delta R.T.: 0.002 min
Response: 184559
Conc: 57.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



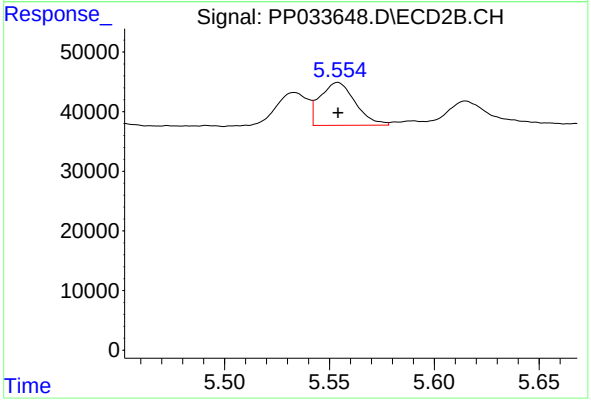
#3 AR-1016-1

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 58585
Conc: 54.94 ng/ml



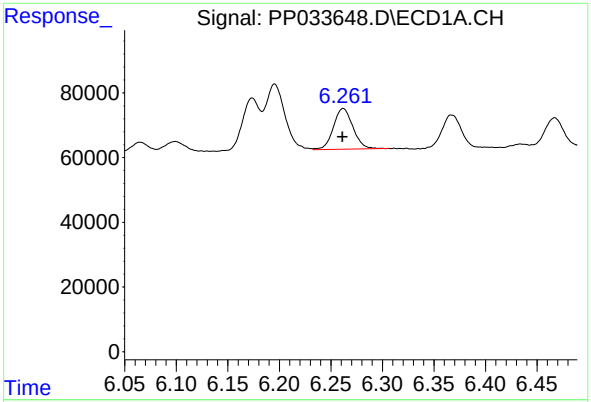
#4 AR-1016-2

R.T.: 6.195 min
Delta R.T.: 0.000 min
Response: 268557
Conc: 54.33 ng/ml



#4 AR-1016-2

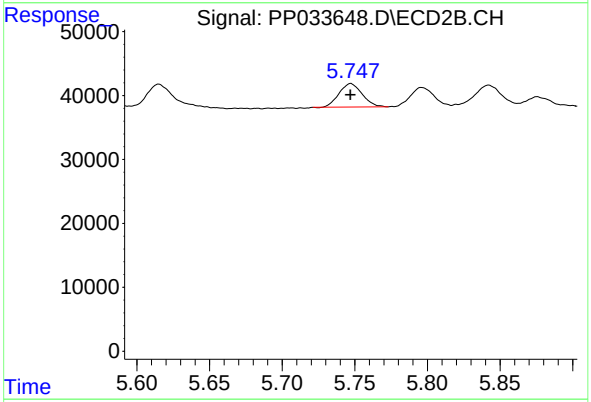
R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 84114
Conc: 54.98 ng/ml



#5 AR-1016-3

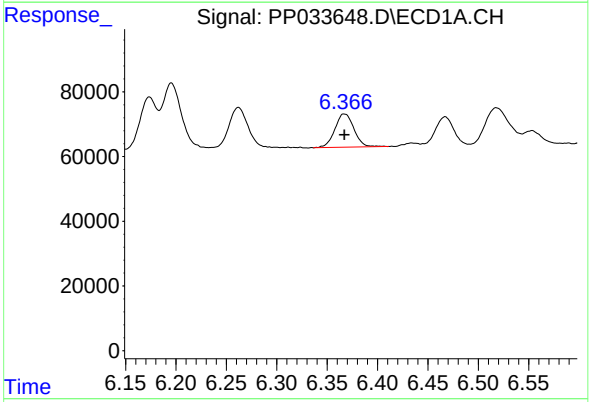
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 166474
Conc: 55.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



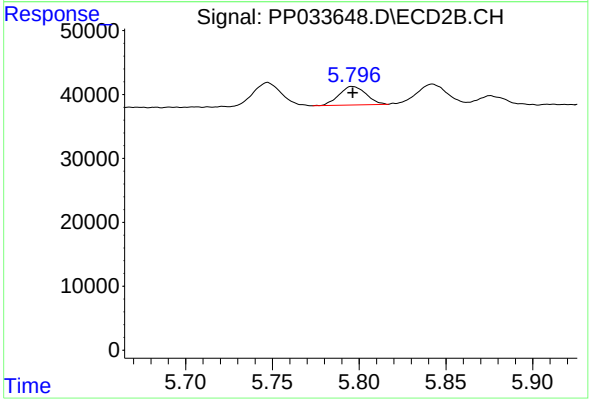
#5 AR-1016-3

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 40775
Conc: 48.07 ng/ml



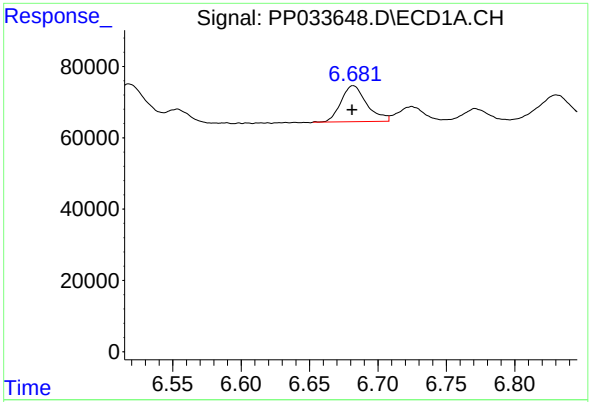
#6 AR-1016-4

R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 135226
Conc: 54.53 ng/ml



#6 AR-1016-4

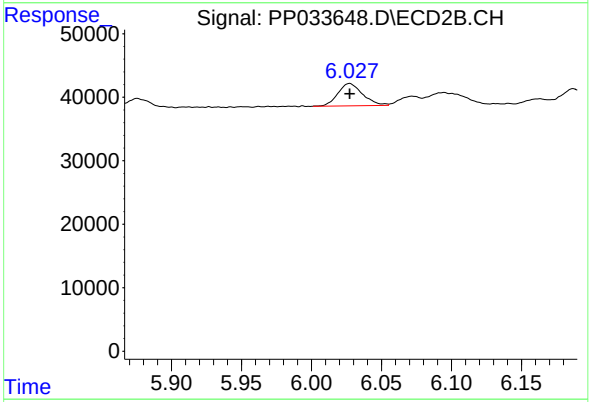
R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 31469
Conc: 46.85 ng/ml



#7 AR-1016-5

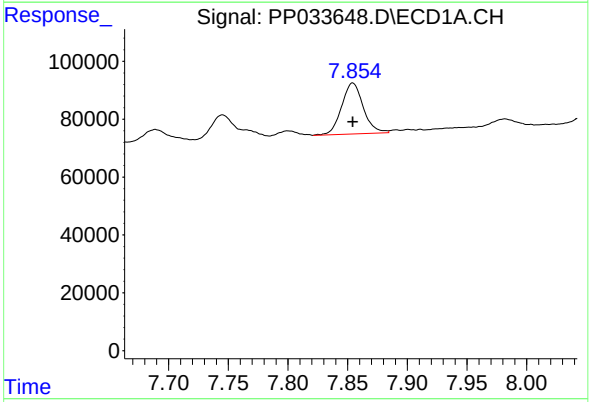
R.T.: 6.682 min
Delta R.T.: 0.000 min
Response: 132074
Conc: 53.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



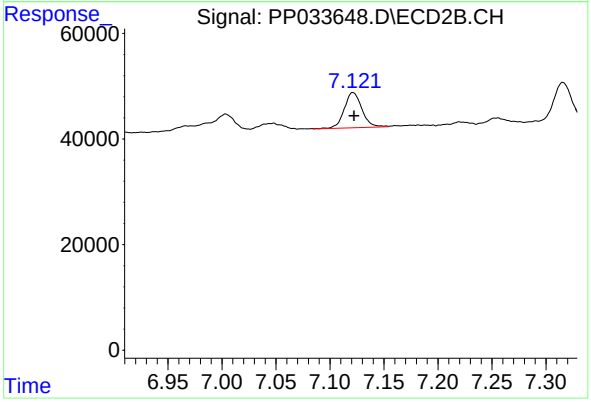
#7 AR-1016-5

R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 43545
Conc: 50.73 ng/ml



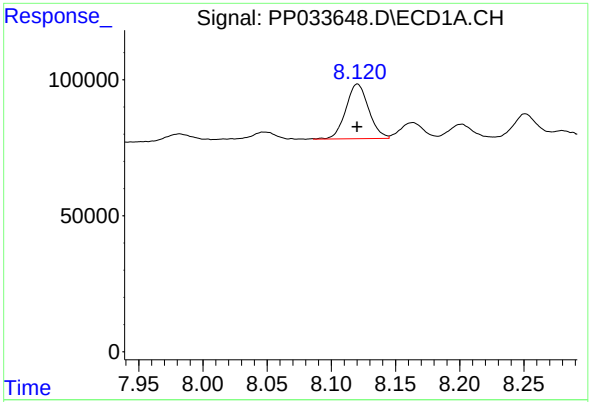
#31 AR-1260-1

R.T.: 7.854 min
Delta R.T.: 0.000 min
Response: 223364
Conc: 54.22 ng/ml



#31 AR-1260-1

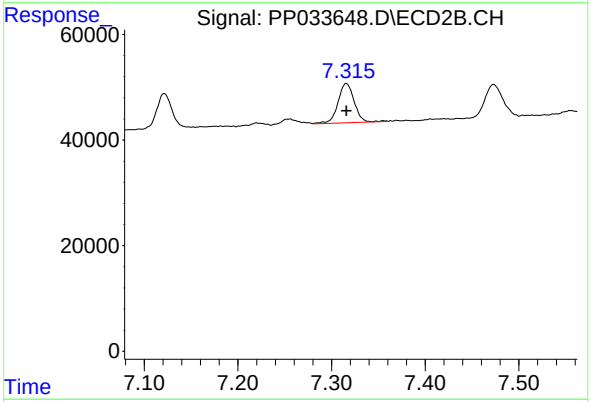
R.T.: 7.121 min
Delta R.T.: 0.000 min
Response: 76109
Conc: 57.09 ng/ml



#32 AR-1260-2

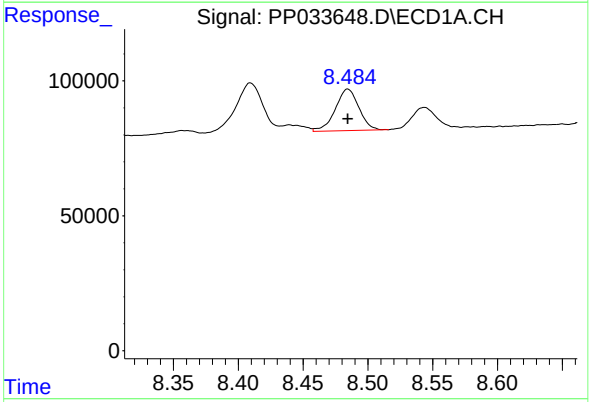
R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 248310
Conc: 52.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



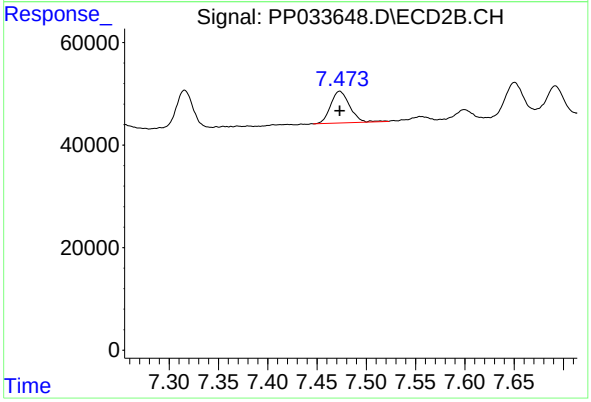
#32 AR-1260-2

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 89056
Conc: 59.12 ng/ml



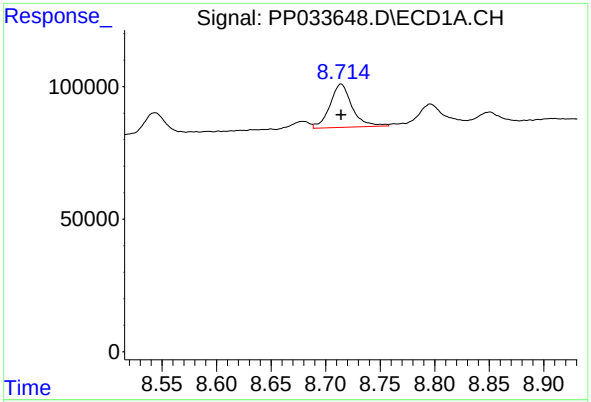
#33 AR-1260-3

R.T.: 8.485 min
Delta R.T.: 0.000 min
Response: 194972
Conc: 50.91 ng/ml



#33 AR-1260-3

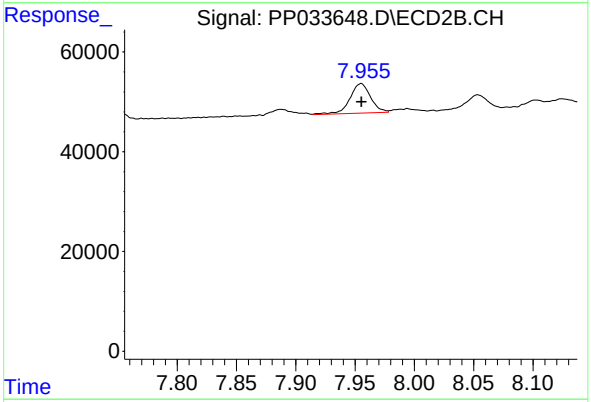
R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 82980
Conc: 57.11 ng/ml



#34 AR-1260-4

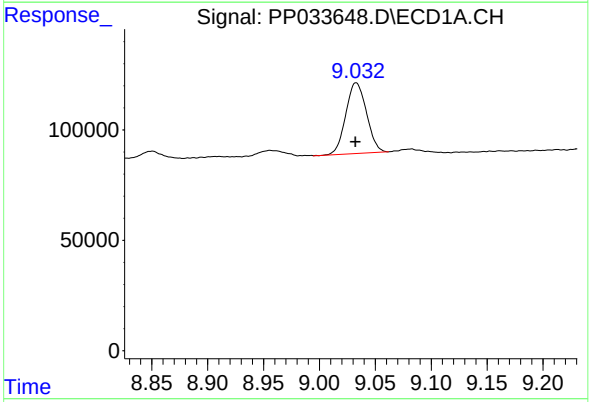
R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 230900
Conc: 52.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



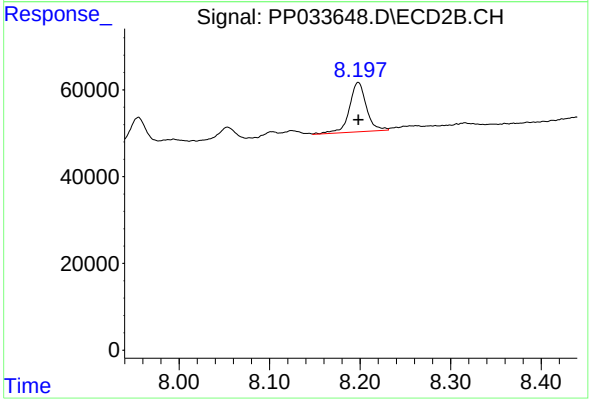
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 71618
Conc: 60.30 ng/ml



#35 AR-1260-5

R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 413356
Conc: 48.31 ng/ml



#35 AR-1260-5

R.T.: 8.198 min
Delta R.T.: 0.000 min
Response: 148959
Conc: 57.81 ng/ml