Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061721\
Data File : PP036546.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2021 9:40
Operator : DD\AJ
Sample : PP061721ICV500
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP061721

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 06:43:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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...	4.964	3.958	2272718	1614970	51.421	52.141
2)	SA Decachlor...	10.997	9.262	2193971	1573416	51.145	49.199
	Target Compounds						
3)	L1 AR-1016-1	6.285	5.212	862973	599968	509.475	508.939
4)	L1 AR-1016-2	6.309	5.232	1225378	828411	508.193	510.062
5)	L1 AR-1016-3	6.375	5.423	785121	462546	510.730	512.677
6)	L1 AR-1016-4	6.482	5.476	661395	359992	514.486	507.115
7)	L1 AR-1016-5	6.797	5.703	667465	486659	521.843	537.017
31)	L7 AR-1260-1	7.972	6.802	1090934	799285	502.617	496.438
32)	L7 AR-1260-2	8.238	7.000	1304014	978488	508.795	504.567
33)	L7 AR-1260-3	8.603	7.154	1015690	921417	506.710	506.637
34)	L7 AR-1260-4	8.834	7.639	1197132	787965	505.281	508.120
35)	L7 AR-1260-5	9.162	7.887	2218794	1846495	497.274	502.482

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

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ECD_P
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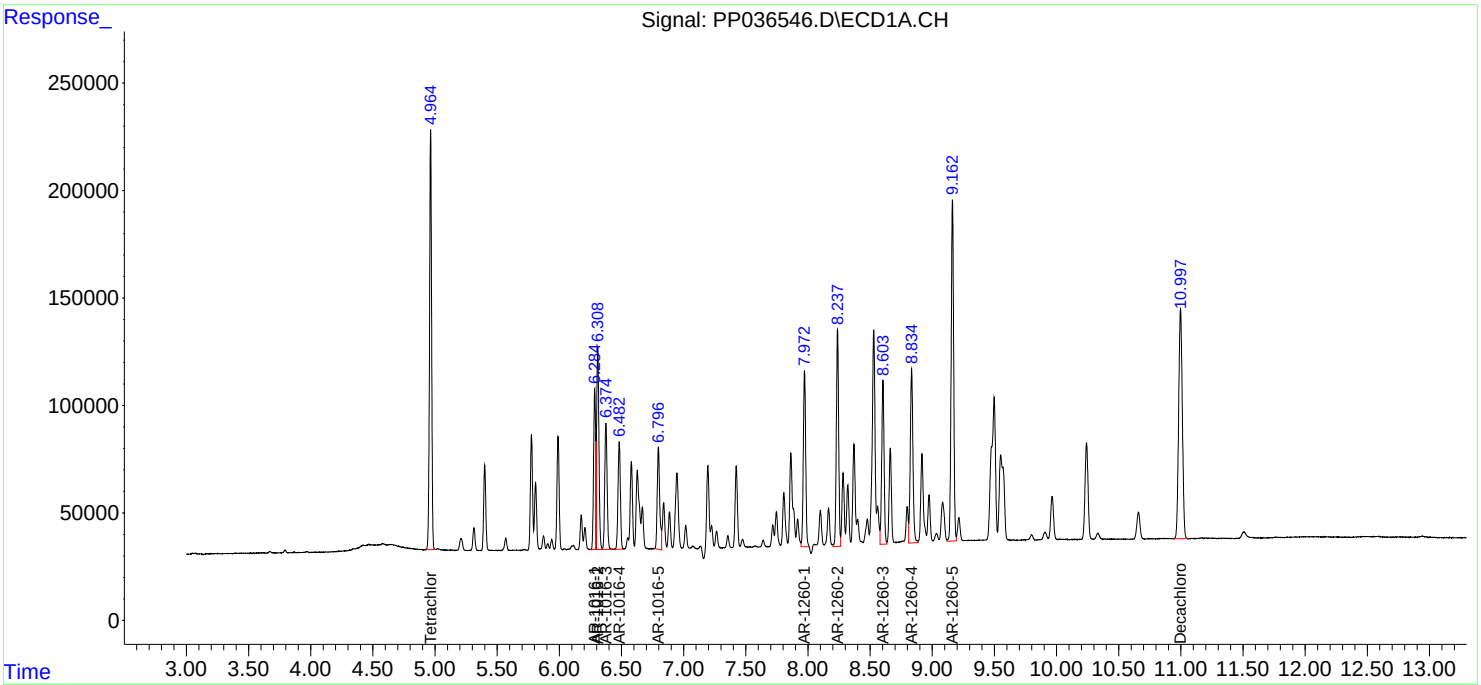
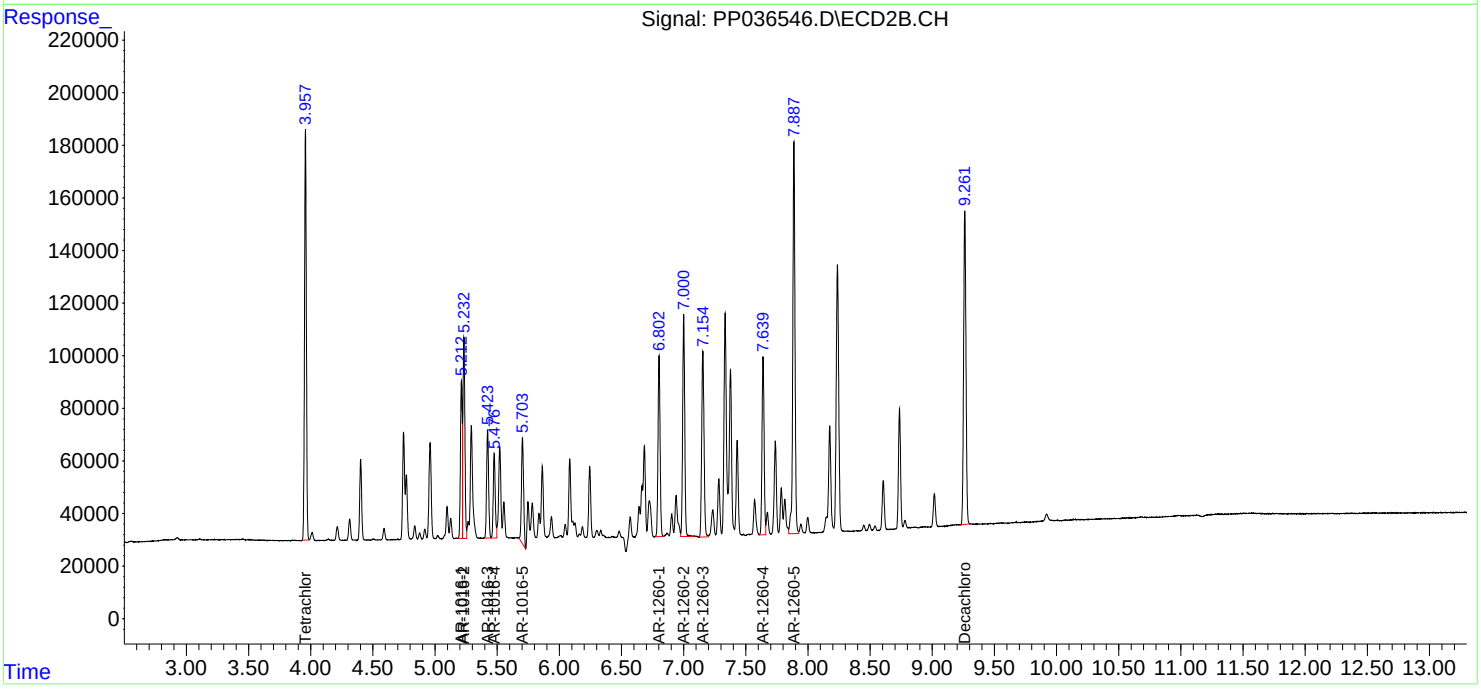
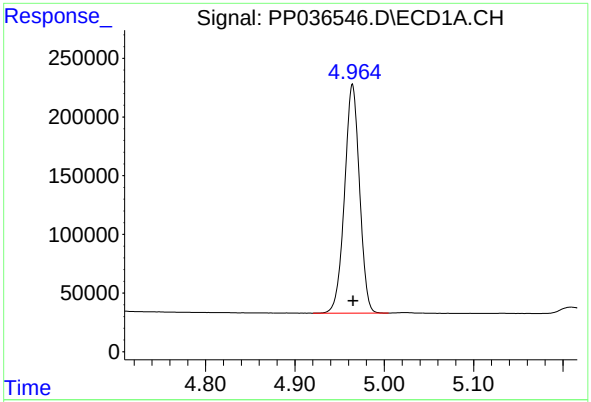


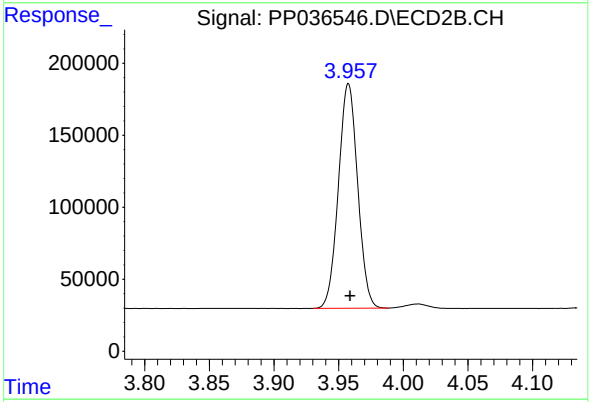




#1 Tetrachloro-m-xylene

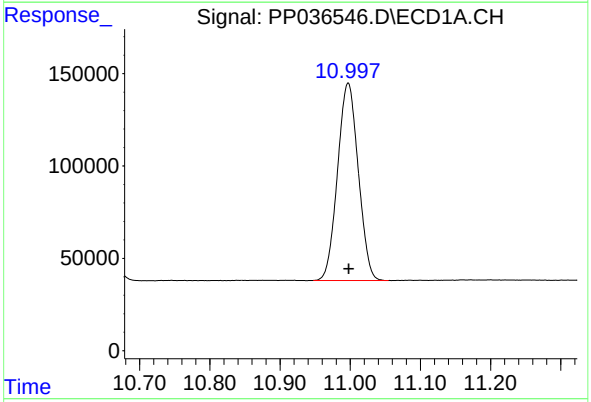
R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 2272718
Conc: 51.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061721



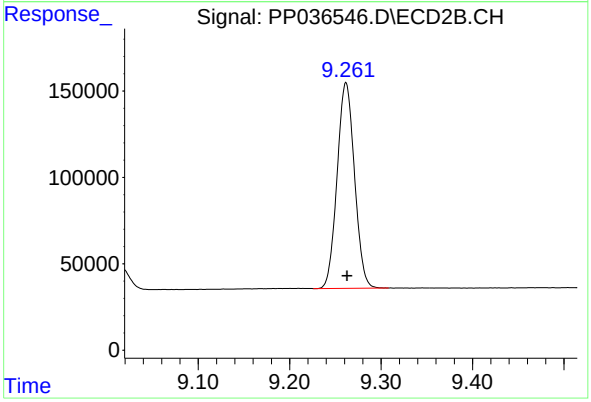
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: -0.001 min
Response: 1614970
Conc: 52.14 ng/ml



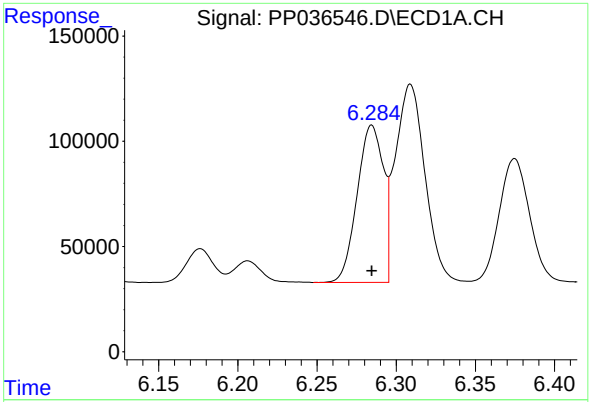
#2 Decachlorobiphenyl

R.T.: 10.997 min
Delta R.T.: 0.000 min
Response: 2193971
Conc: 51.14 ng/ml



#2 Decachlorobiphenyl

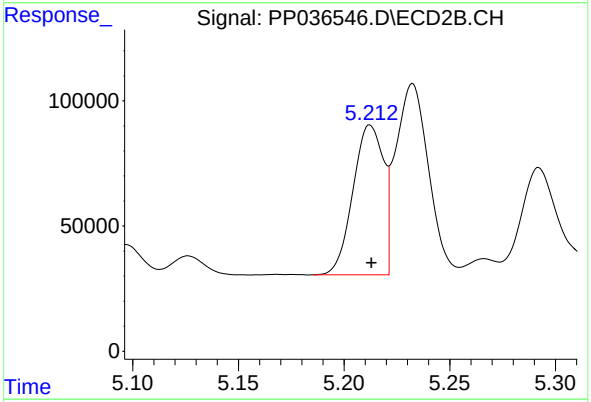
R.T.: 9.262 min
Delta R.T.: -0.001 min
Response: 1573416
Conc: 49.20 ng/ml



#3 AR-1016-1

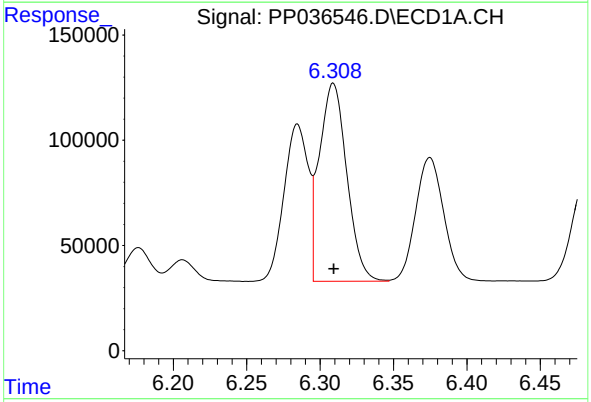
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 862973
Conc: 509.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061721



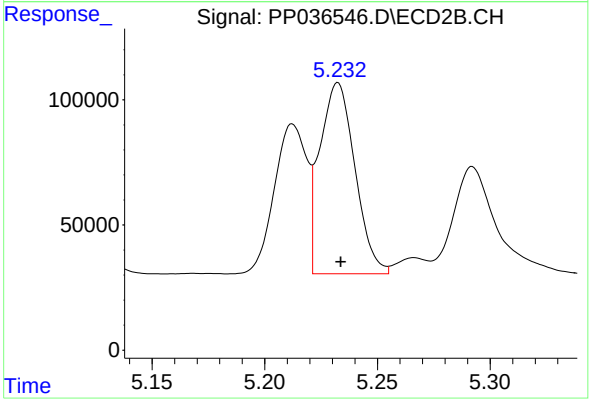
#3 AR-1016-1

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 599968
Conc: 508.94 ng/ml



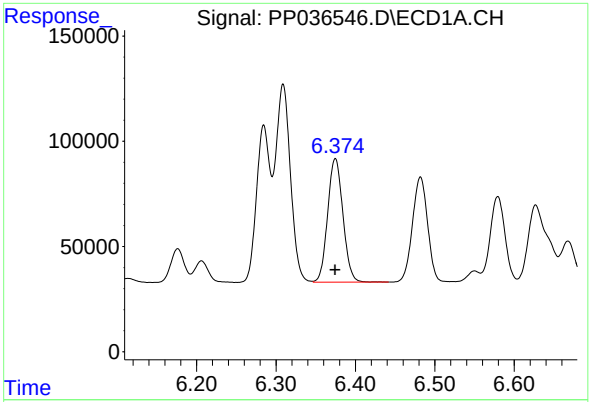
#4 AR-1016-2

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 1225378
Conc: 508.19 ng/ml



#4 AR-1016-2

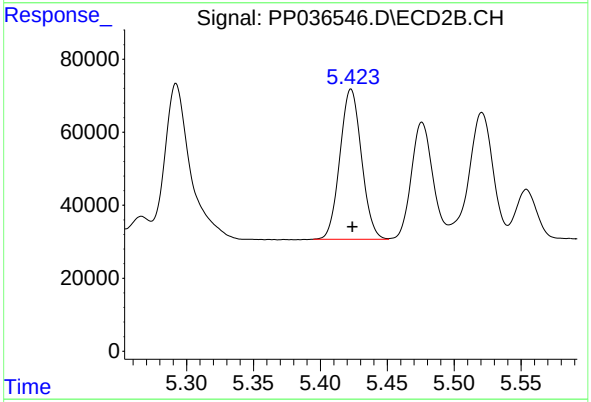
R.T.: 5.232 min
Delta R.T.: -0.001 min
Response: 828411
Conc: 510.06 ng/ml



#5 AR-1016-3

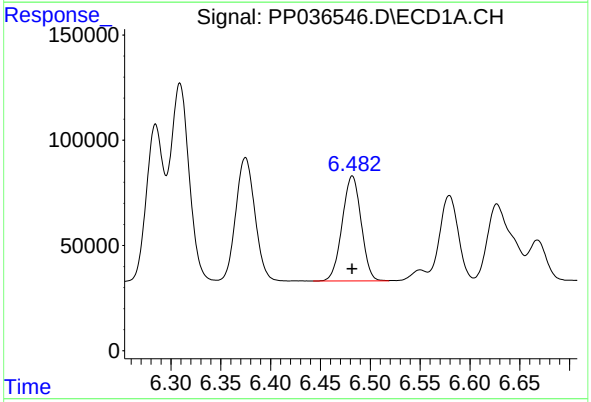
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 785121
Conc: 510.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061721



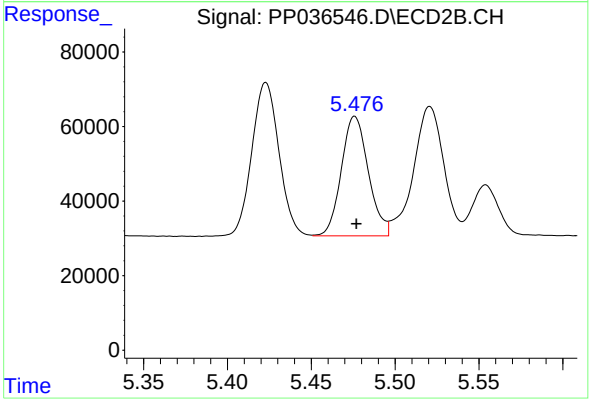
#5 AR-1016-3

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 462546
Conc: 512.68 ng/ml



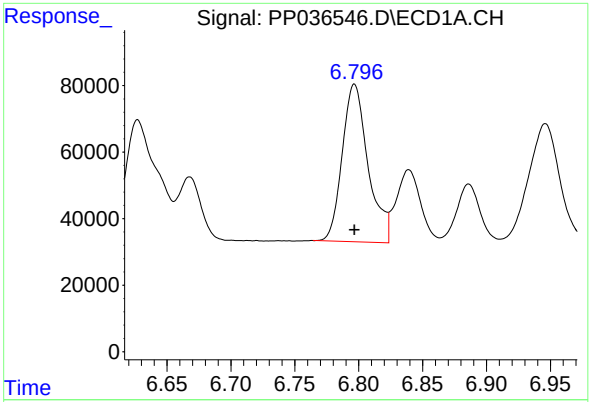
#6 AR-1016-4

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 661395
Conc: 514.49 ng/ml



#6 AR-1016-4

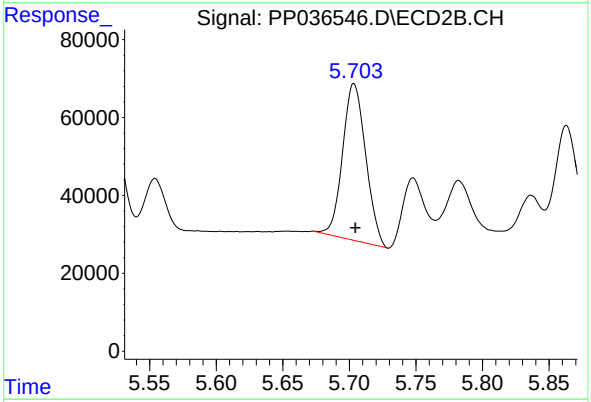
R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 359992
Conc: 507.12 ng/ml



#7 AR-1016-5

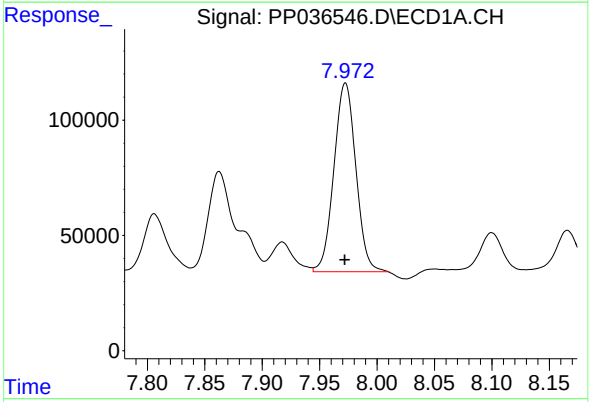
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 667465
Conc: 521.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061721



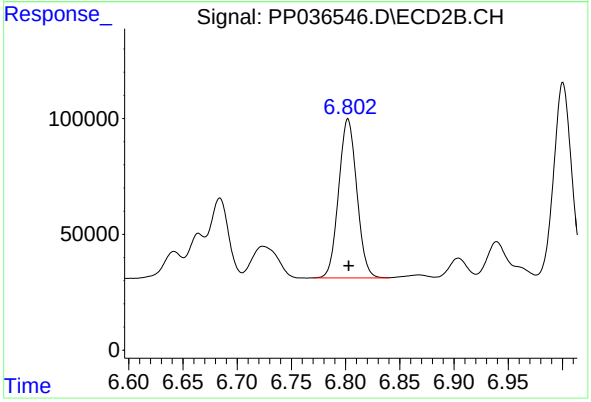
#7 AR-1016-5

R.T.: 5.703 min
Delta R.T.: -0.001 min
Response: 486659
Conc: 537.02 ng/ml



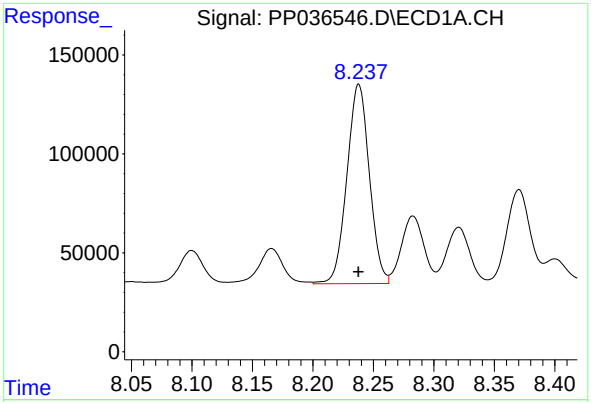
#31 AR-1260-1

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 1090934
Conc: 502.62 ng/ml



#31 AR-1260-1

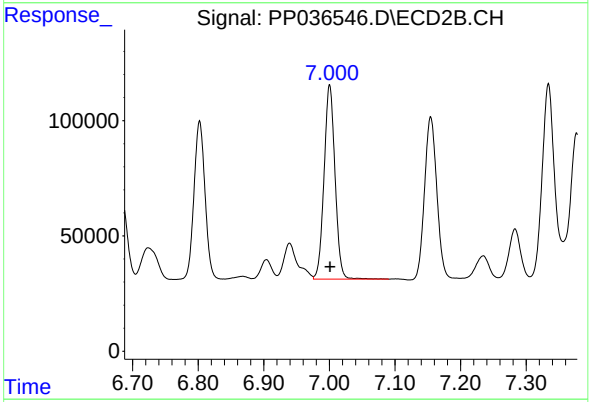
R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 799285
Conc: 496.44 ng/ml



#32 AR-1260-2

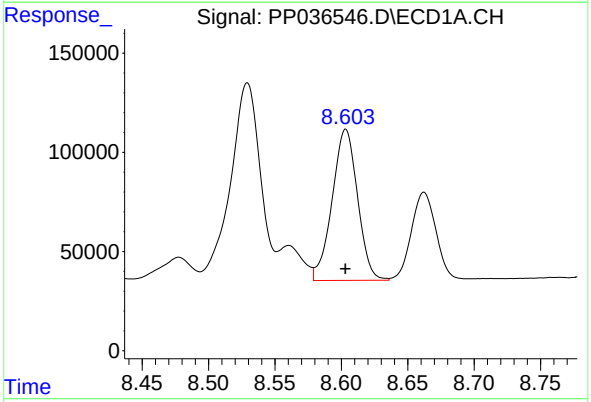
R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 1304014
Conc: 508.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061721



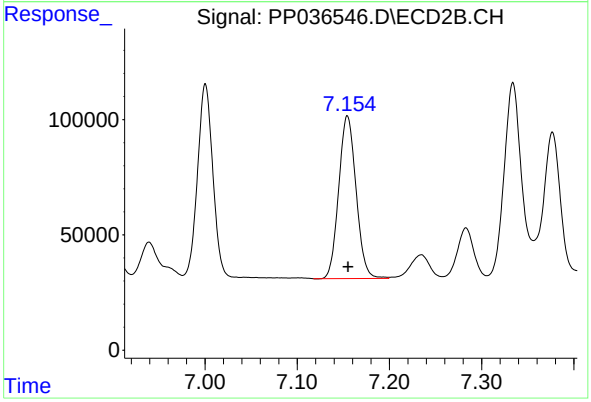
#32 AR-1260-2

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 978488
Conc: 504.57 ng/ml



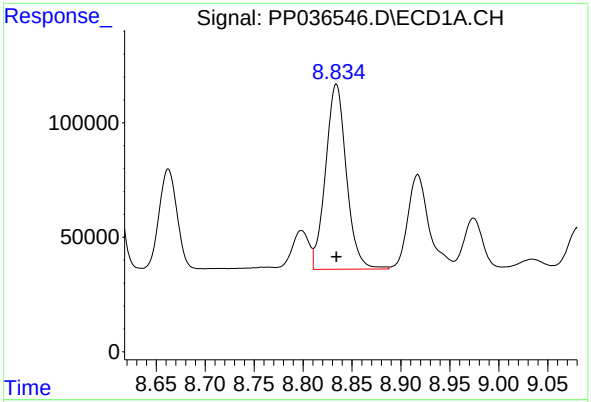
#33 AR-1260-3

R.T.: 8.603 min
Delta R.T.: 0.000 min
Response: 1015690
Conc: 506.71 ng/ml



#33 AR-1260-3

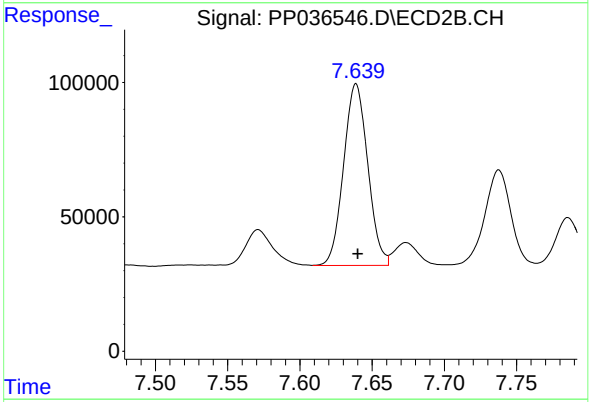
R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 921417
Conc: 506.64 ng/ml



#34 AR-1260-4

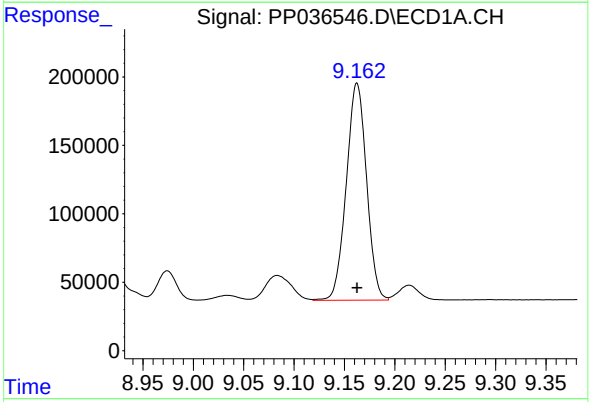
R.T.: 8.834 min
Delta R.T.: 0.000 min
Response: 1197132
Conc: 505.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061721



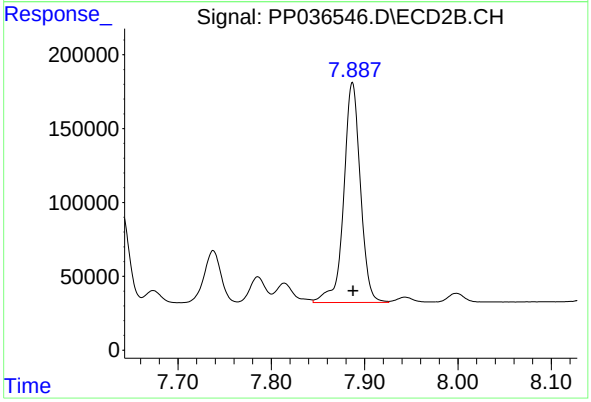
#34 AR-1260-4

R.T.: 7.639 min
Delta R.T.: -0.001 min
Response: 787965
Conc: 508.12 ng/ml



#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: 0.000 min
Response: 2218794
Conc: 497.27 ng/ml



#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 1846495
Conc: 502.48 ng/ml