Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061721\
Data File : PP036538.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2021 4:38
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 18 06:47:56 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	2146982	1519798	48.576	49.068
2)	SA Decachlor...	10.997	9.262	2115536	1536063	49.316	48.031
	Target Compounds						
3)	L1 AR-1016-1	6.284	5.212	792590	554550	467.923	470.413
4)	L1 AR-1016-2	6.309	5.233	1126968	764202	467.380	470.527
5)	L1 AR-1016-3	6.374	5.423	723164	427940	470.426	474.320
6)	L1 AR-1016-4	6.482	5.477	610651	325739	475.013	458.862
7)	L1 AR-1016-5	6.796	5.704	591620	423856	462.545	467.715
31)	L7 AR-1260-1	7.972	6.802	1080245	804929	497.693	499.943
32)	L7 AR-1260-2	8.237	7.000	1254714	970095	489.559	500.238
33)	L7 AR-1260-3	8.602	7.154	840761	918814	419.440	505.206
34)	L7 AR-1260-4	8.833	7.639	1051913	682018	443.987	439.800
35)	L7 AR-1260-5	9.162	7.887	1918023	1615248	429.866	439.553

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

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ECD_P
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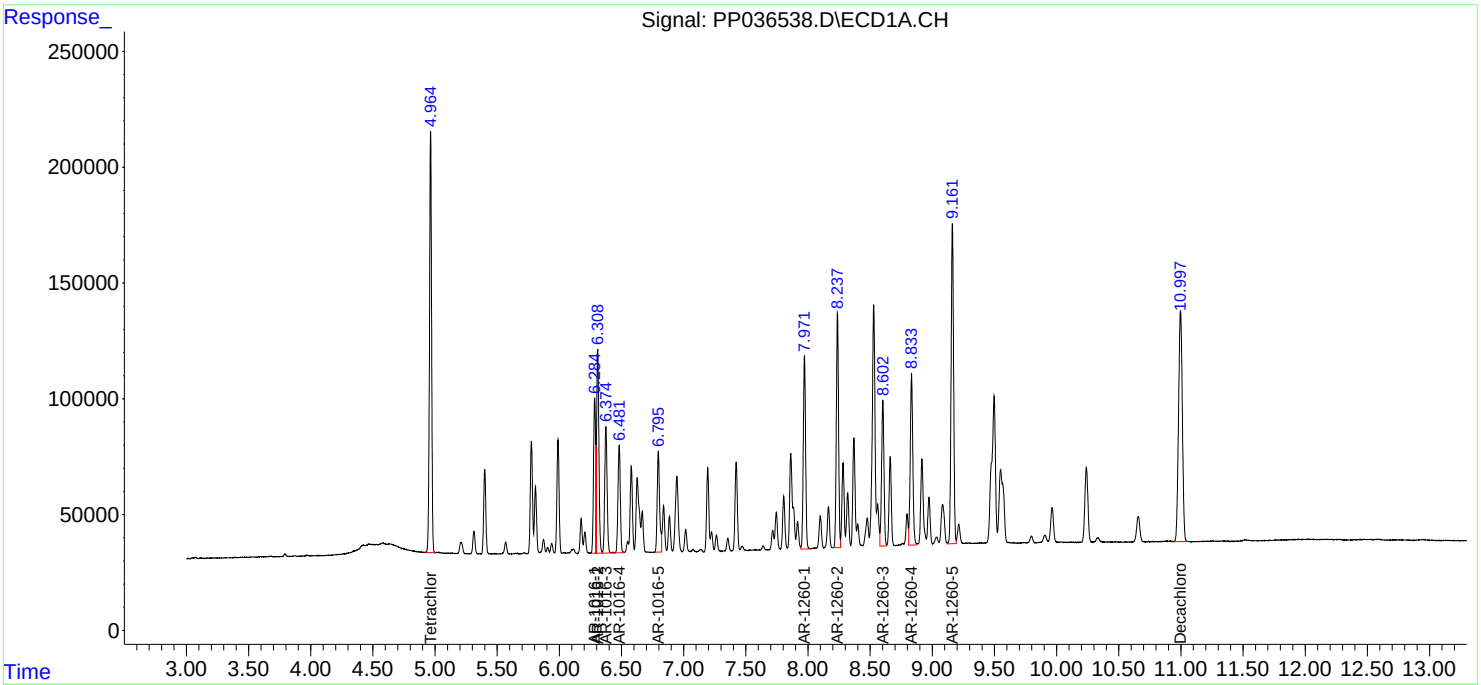
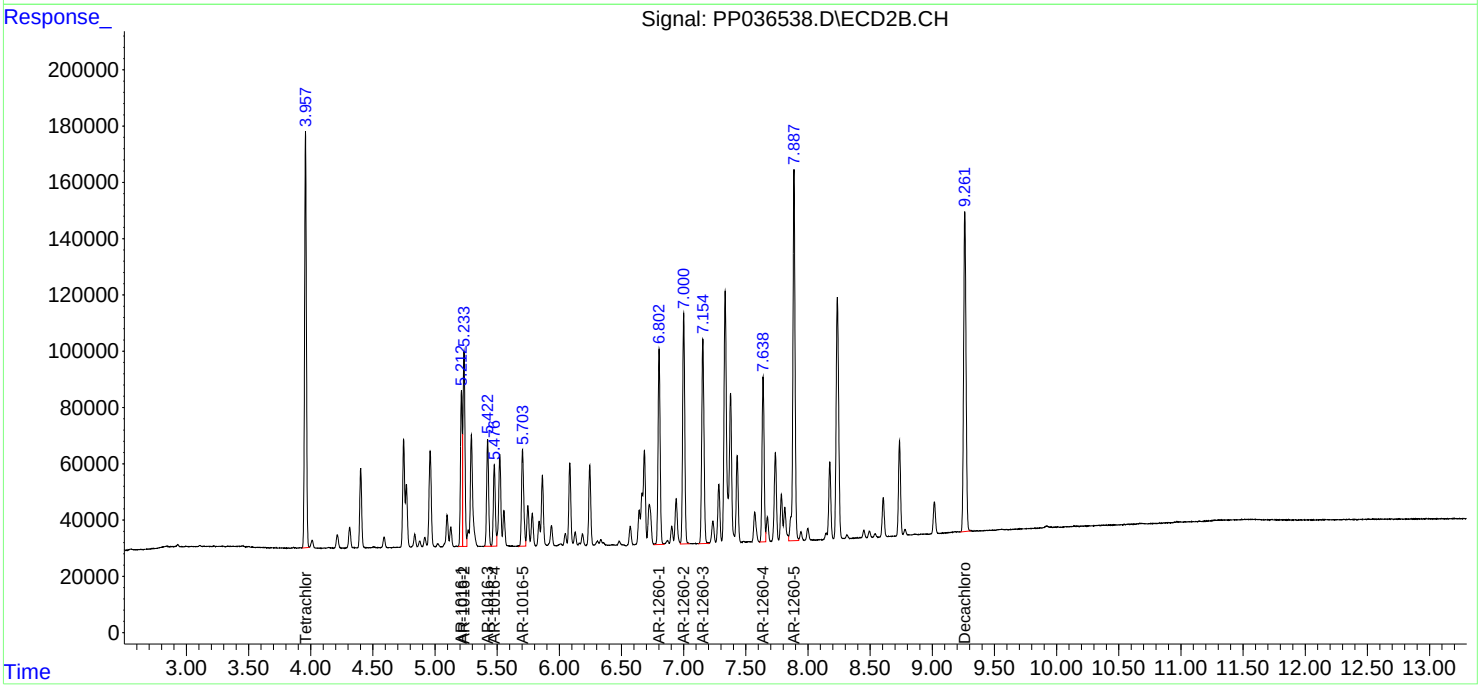
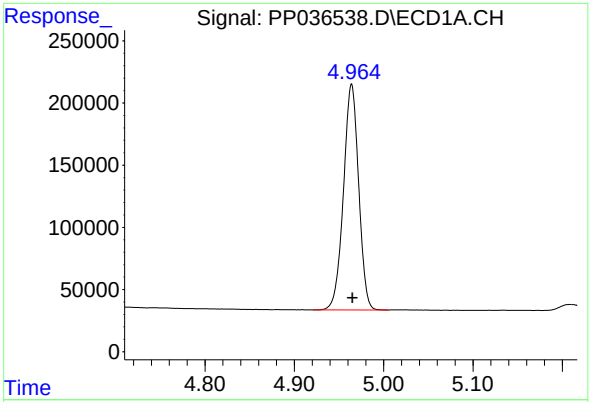


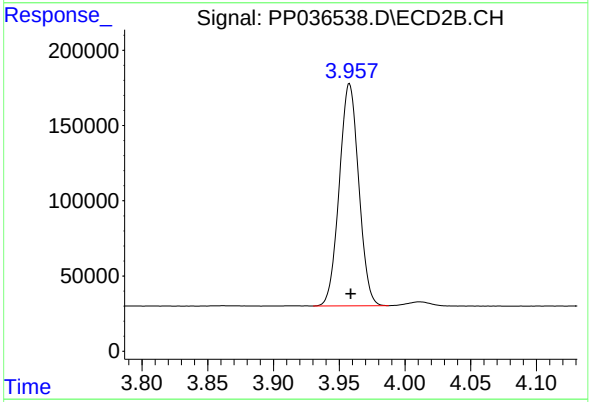




#1 Tetrachloro-m-xylene

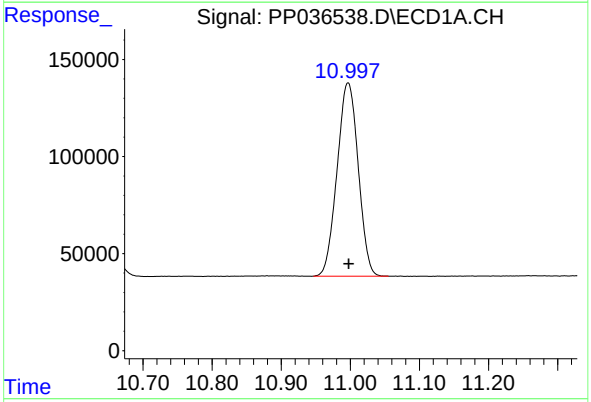
R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 2146982
Conc: 48.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061721



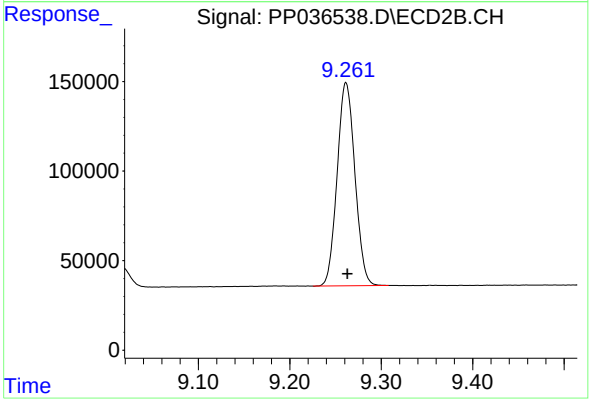
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: -0.001 min
Response: 1519798
Conc: 49.07 ng/ml



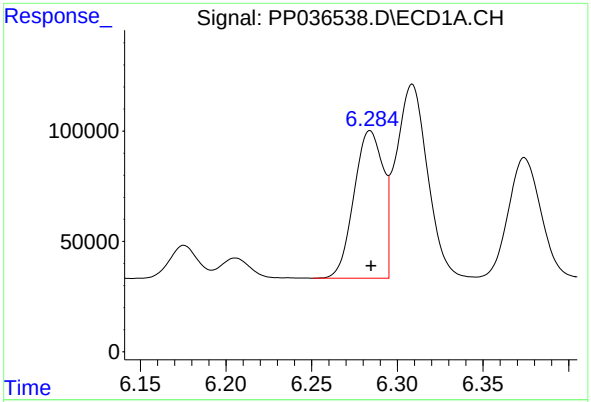
#2 Decachlorobiphenyl

R.T.: 10.997 min
Delta R.T.: -0.001 min
Response: 2115536
Conc: 49.32 ng/ml



#2 Decachlorobiphenyl

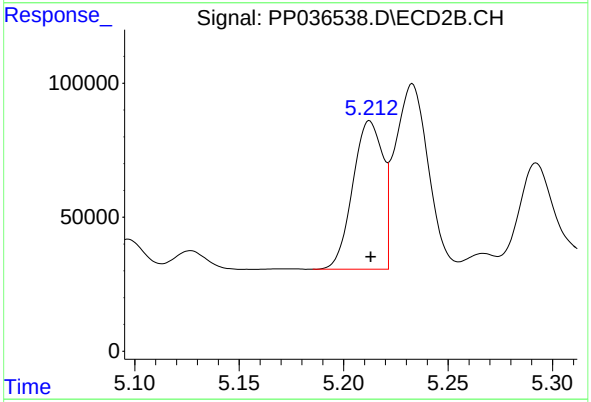
R.T.: 9.262 min
Delta R.T.: -0.001 min
Response: 1536063
Conc: 48.03 ng/ml



#3 AR-1016-1

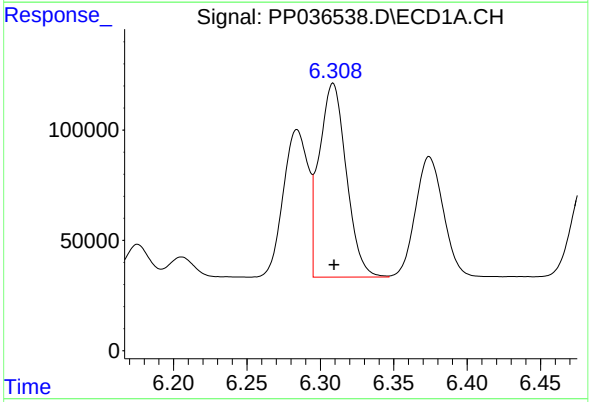
R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 792590
Conc: 467.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061721



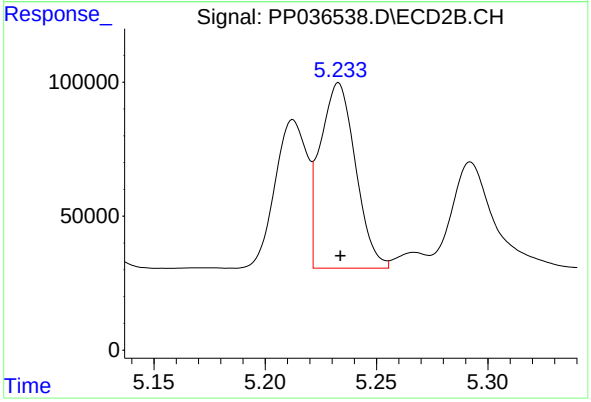
#3 AR-1016-1

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 554550
Conc: 470.41 ng/ml



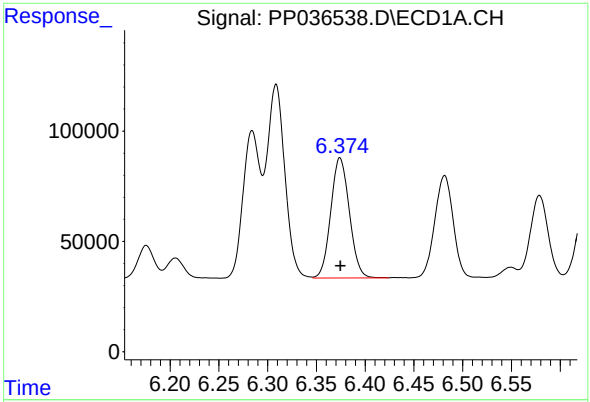
#4 AR-1016-2

R.T.: 6.309 min
Delta R.T.: 0.000 min
Response: 1126968
Conc: 467.38 ng/ml



#4 AR-1016-2

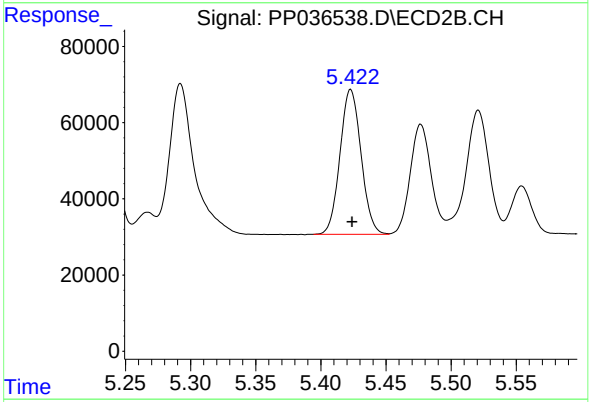
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 764202
Conc: 470.53 ng/ml



#5 AR-1016-3

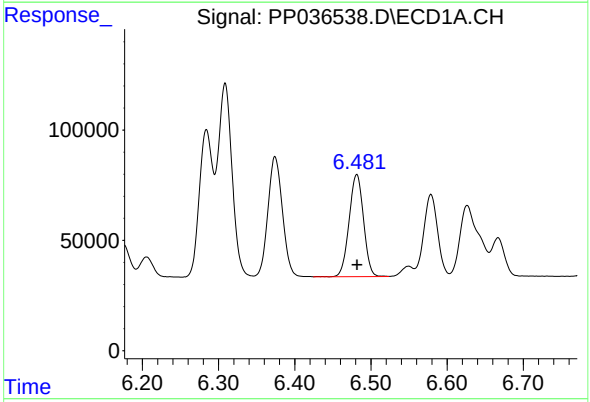
R.T.: 6.374 min
Delta R.T.: 0.000 min
Response: 723164
Conc: 470.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061721



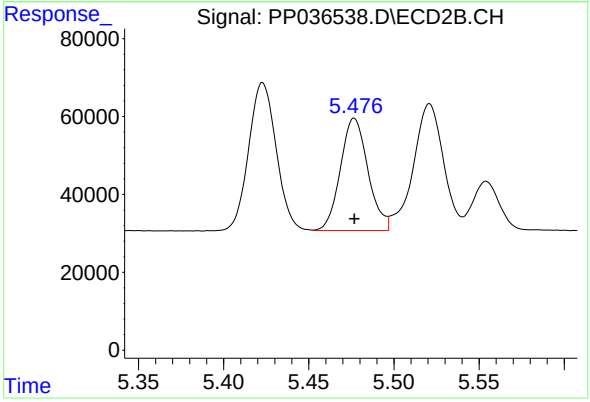
#5 AR-1016-3

R.T.: 5.423 min
Delta R.T.: -0.001 min
Response: 427940
Conc: 474.32 ng/ml



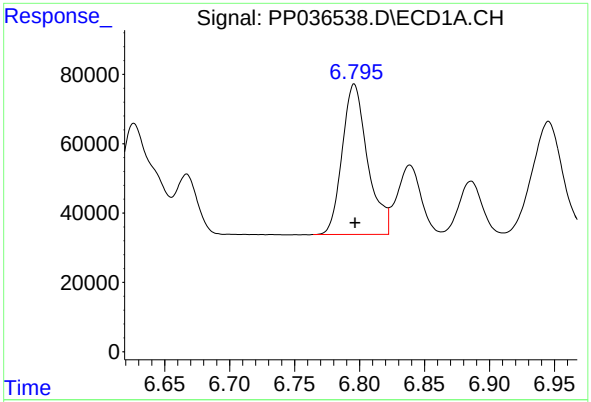
#6 AR-1016-4

R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 610651
Conc: 475.01 ng/ml



#6 AR-1016-4

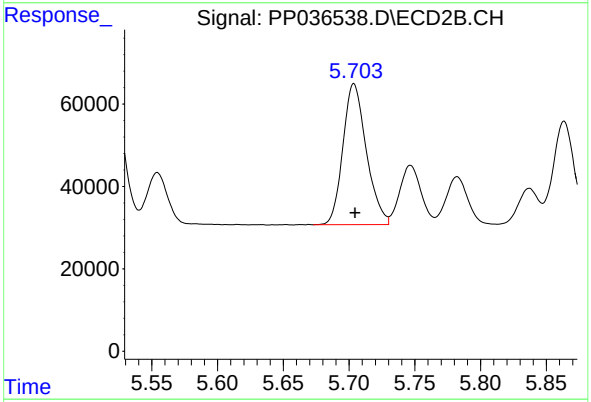
R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 325739
Conc: 458.86 ng/ml



#7 AR-1016-5

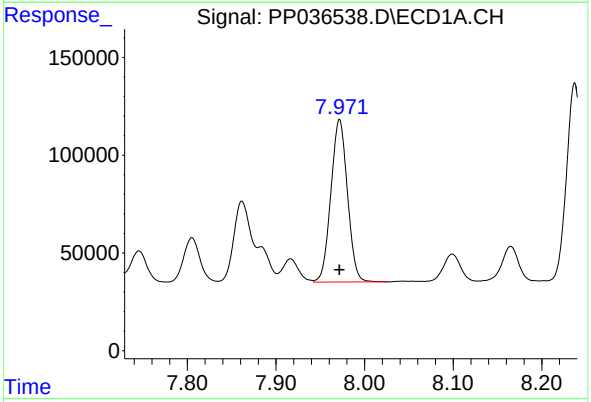
R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 591620
Conc: 462.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061721



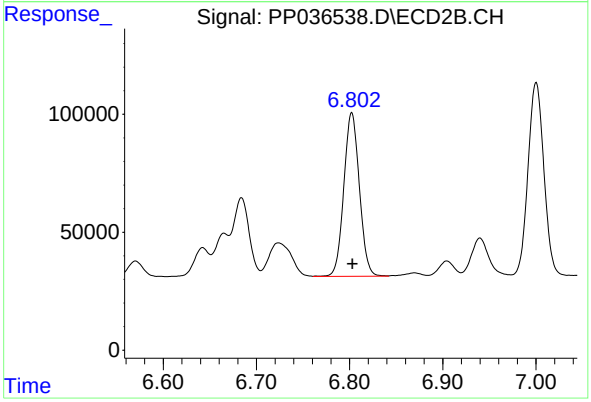
#7 AR-1016-5

R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 423856
Conc: 467.71 ng/ml



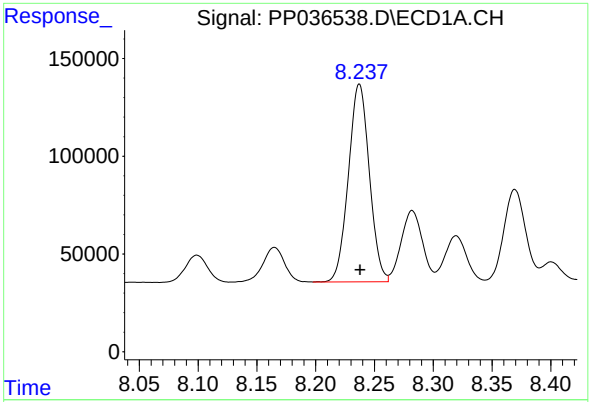
#31 AR-1260-1

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 1080245
Conc: 497.69 ng/ml



#31 AR-1260-1

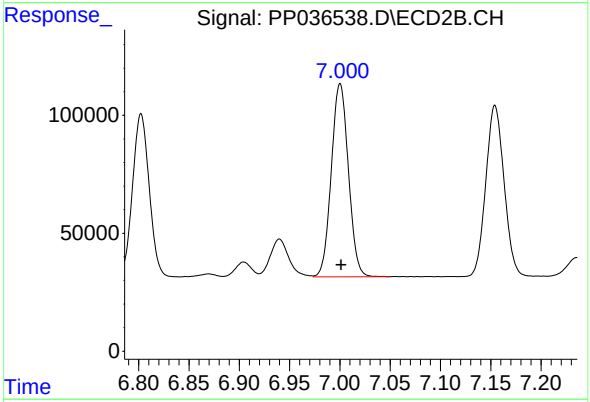
R.T.: 6.802 min
Delta R.T.: 0.000 min
Response: 804929
Conc: 499.94 ng/ml



#32 AR-1260-2

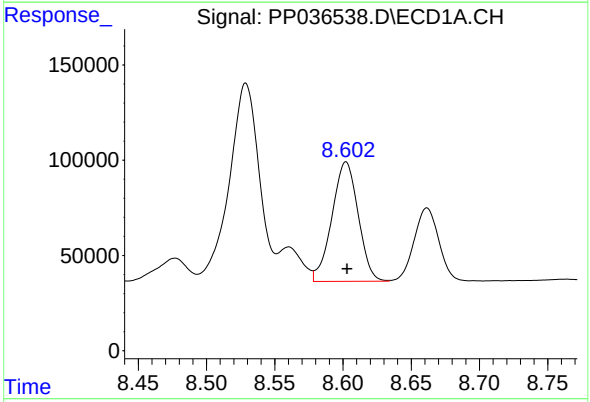
R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 1254714
Conc: 489.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061721



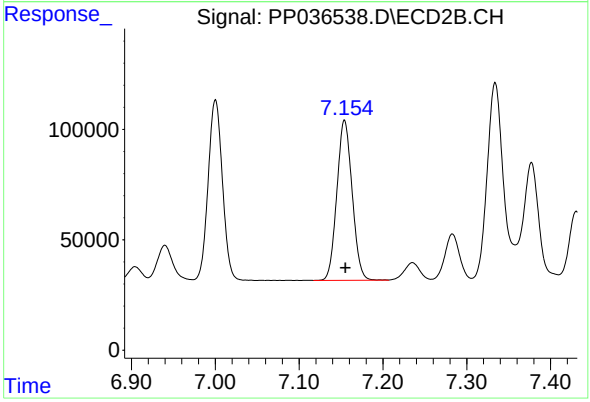
#32 AR-1260-2

R.T.: 7.000 min
Delta R.T.: 0.000 min
Response: 970095
Conc: 500.24 ng/ml



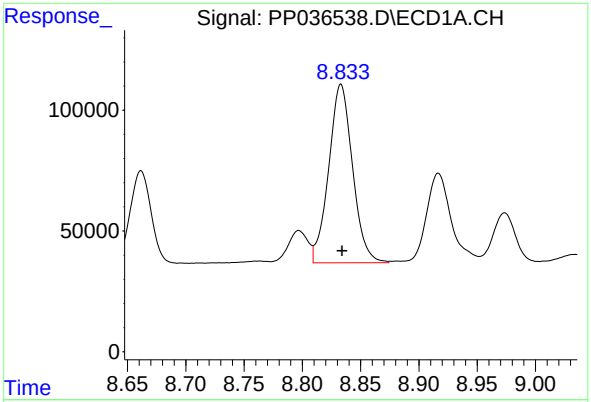
#33 AR-1260-3

R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 840761
Conc: 419.44 ng/ml



#33 AR-1260-3

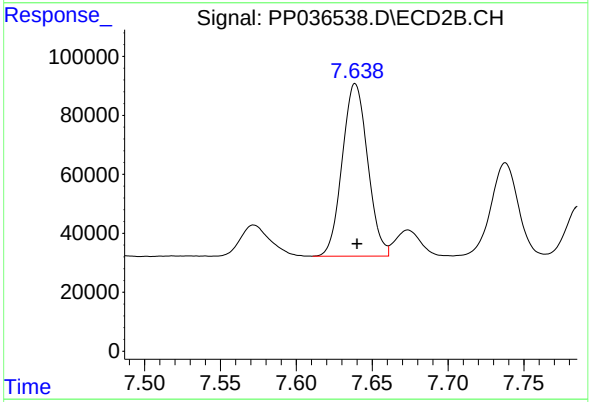
R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 918814
Conc: 505.21 ng/ml



#34 AR-1260-4

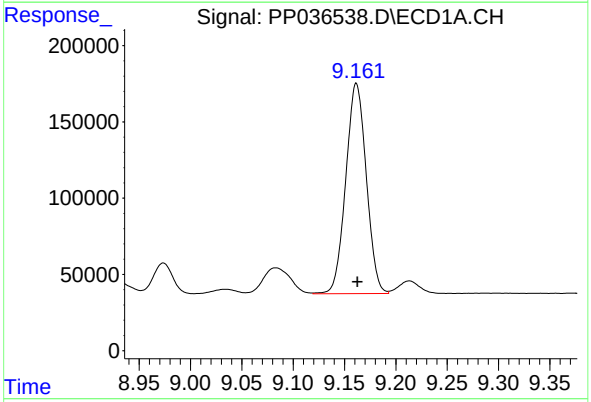
R.T.: 8.833 min
Delta R.T.: -0.001 min
Response: 1051913
Conc: 443.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP061721



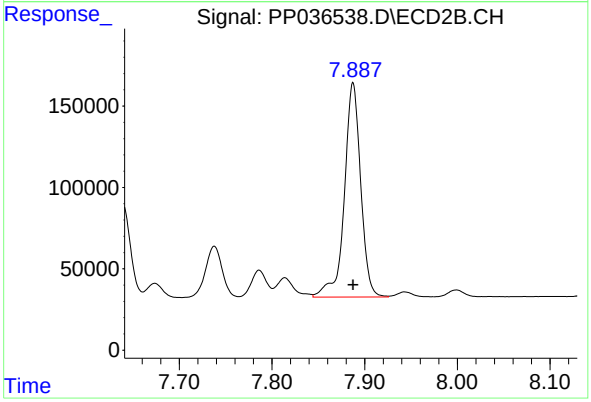
#34 AR-1260-4

R.T.: 7.639 min
Delta R.T.: -0.001 min
Response: 682018
Conc: 439.80 ng/ml



#35 AR-1260-5

R.T.: 9.162 min
Delta R.T.: -0.001 min
Response: 1918023
Conc: 429.87 ng/ml



#35 AR-1260-5

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 1615248
Conc: 439.55 ng/ml