Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
Data File : PP035707.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2021 15:39
Operator : DD\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1660ICC250

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 15:44:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051021.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 10 15:42:36 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...	4.779	4.198	606961	867689	26.248	25.899
2)	SA Decachlor...	10.627	9.443	293934	544803	26.526	26.176
	Target Compounds						
3)	L1 AR-1016-1	6.086	5.444	170456	205403	260.788	249.692
4)	L1 AR-1016-2	6.111	5.465	284322	449503	270.777	265.984
5)	L1 AR-1016-3	6.175	5.655	179240	186157	248.828	256.502
6)	L1 AR-1016-4	6.281	5.698	136995	169453	237.004	260.092
7)	L1 AR-1016-5	6.590	5.927	134610	204206	256.480	260.072
31)	L7 AR-1260-1	7.756	7.006	240530	382372	274.050	269.363
32)	L7 AR-1260-2	8.021	7.201	258975	455516	271.480	266.075
33)	L7 AR-1260-3	8.384	7.354	178026	420082	269.528	264.233
34)	L7 AR-1260-4	8.612	7.829	205405	315784	267.067	271.718
35)	L7 AR-1260-5	8.927	8.075	344092	661745	265.949	263.614

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

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Sample : AR1660ICC250
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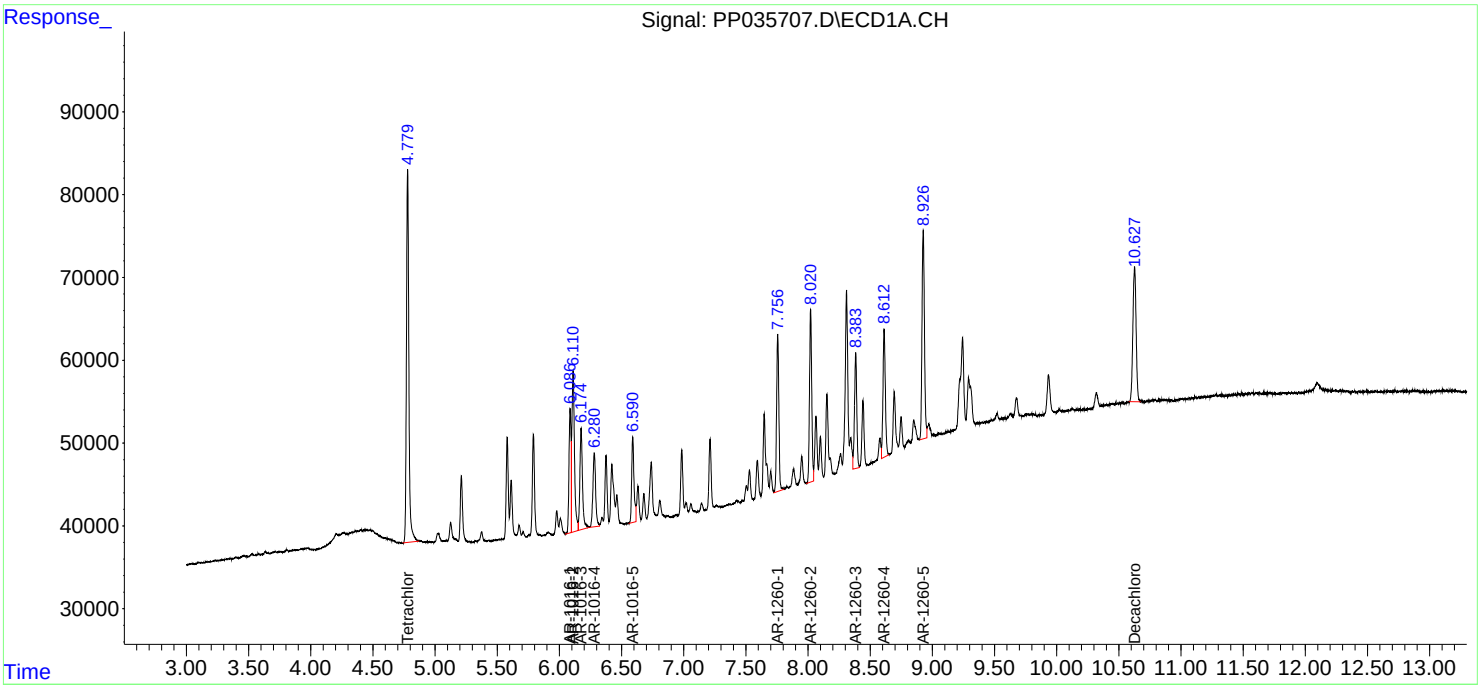
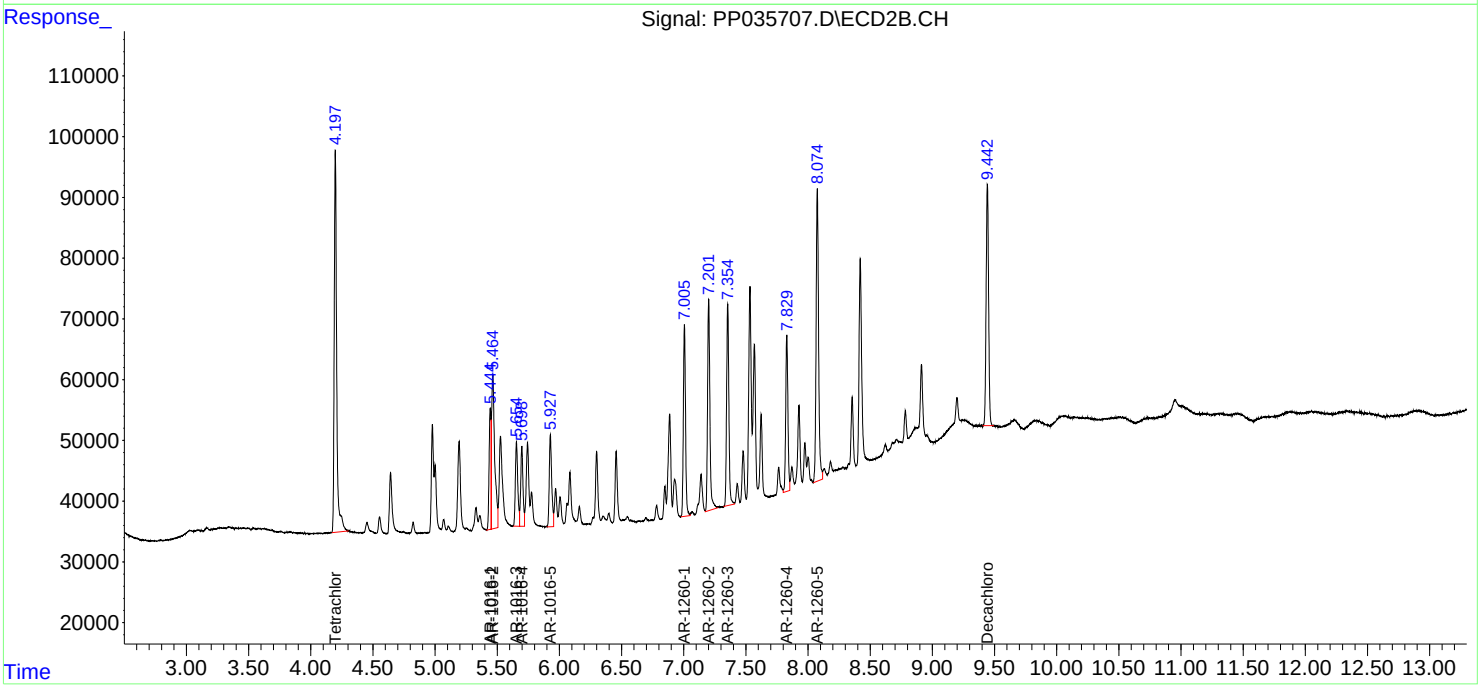
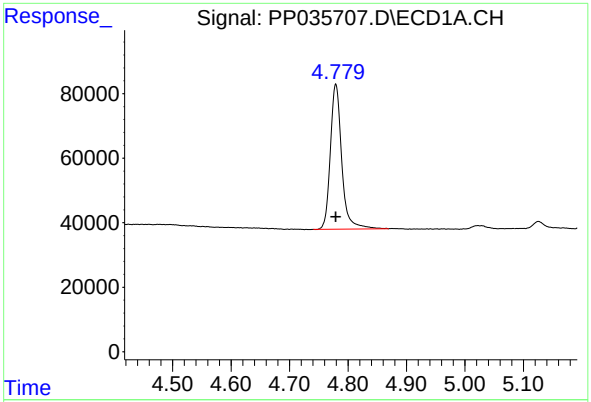


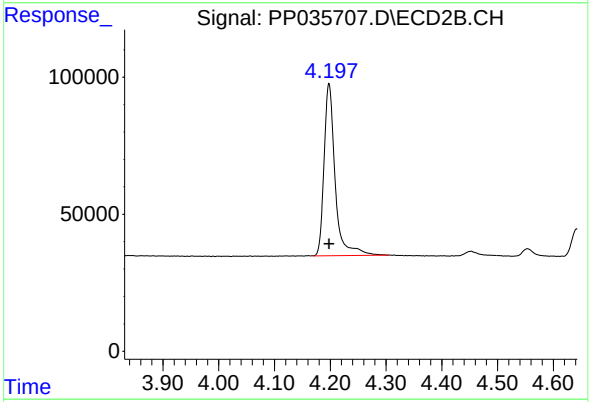




#1 Tetrachloro-m-xylene

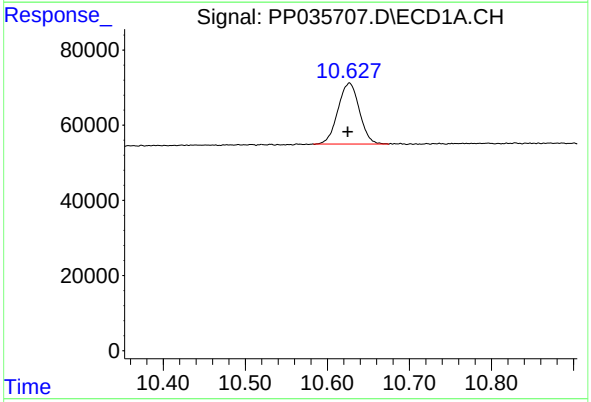
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 606961
Conc: 26.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



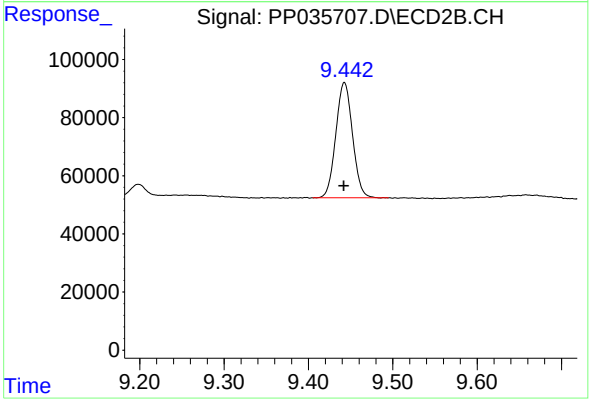
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 867689
Conc: 25.90 ng/ml



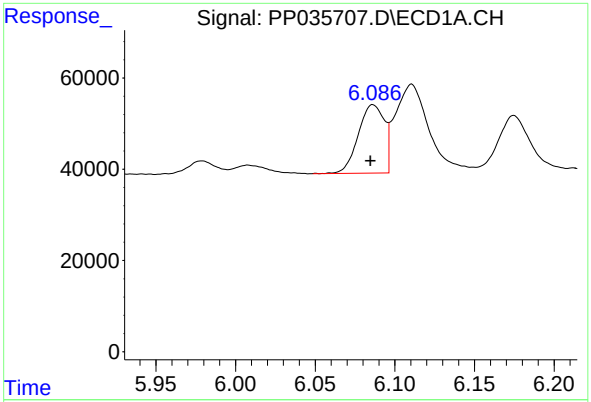
#2 Decachlorobiphenyl

R.T.: 10.627 min
Delta R.T.: 0.002 min
Response: 293934
Conc: 26.53 ng/ml



#2 Decachlorobiphenyl

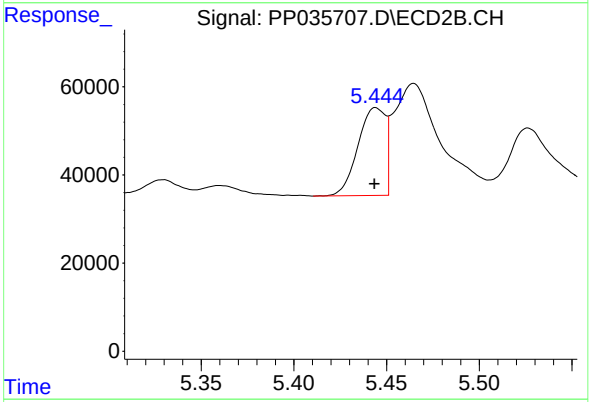
R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 544803
Conc: 26.18 ng/ml



#3 AR-1016-1

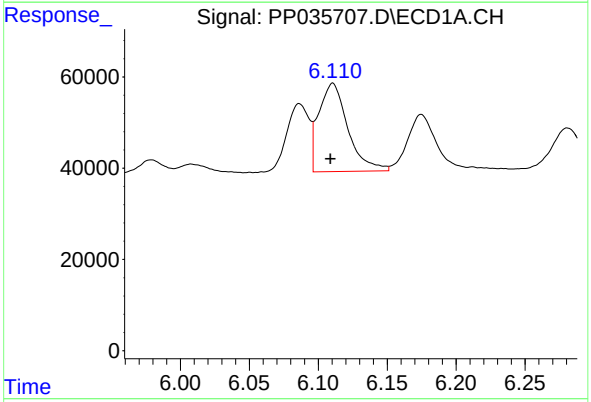
R.T.: 6.086 min
Delta R.T.: 0.002 min
Response: 170456
Conc: 260.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



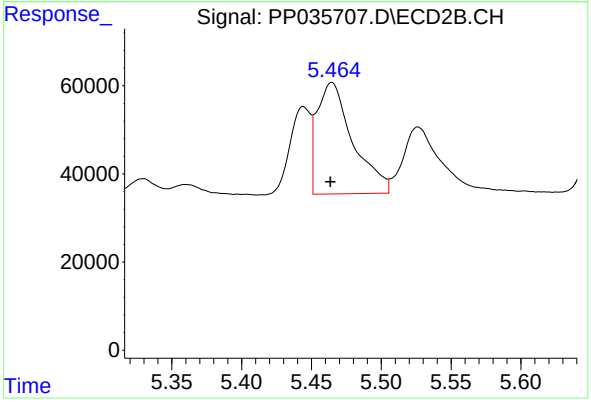
#3 AR-1016-1

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 205403
Conc: 249.69 ng/ml



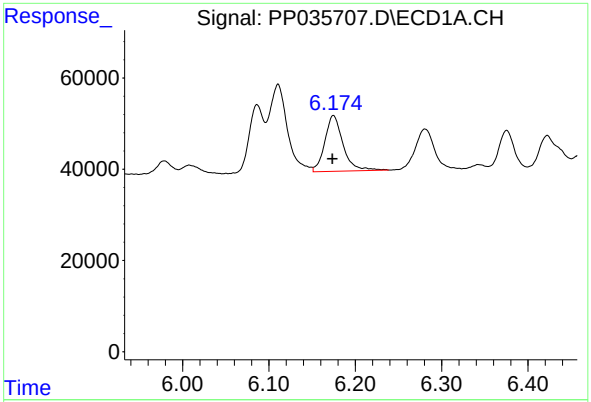
#4 AR-1016-2

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 284322
Conc: 270.78 ng/ml



#4 AR-1016-2

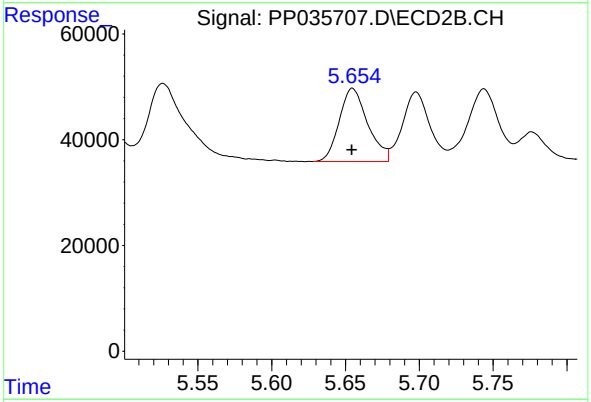
R.T.: 5.465 min
Delta R.T.: 0.001 min
Response: 449503
Conc: 265.98 ng/ml



#5 AR-1016-3

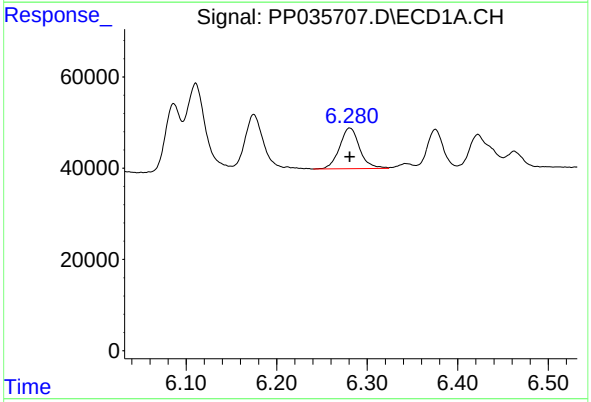
R.T.: 6.175 min
Delta R.T.: 0.001 min
Response: 179240
Conc: 248.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



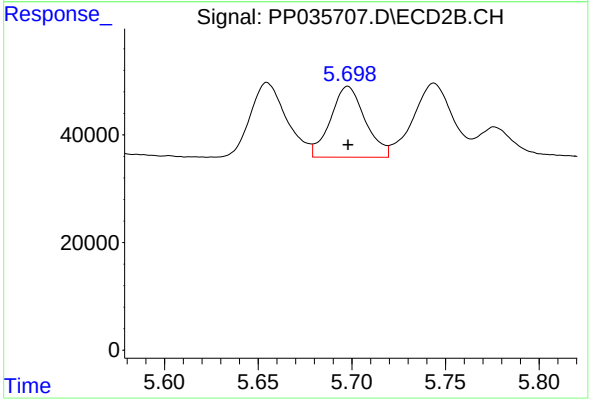
#5 AR-1016-3

R.T.: 5.655 min
Delta R.T.: 0.000 min
Response: 186157
Conc: 256.50 ng/ml



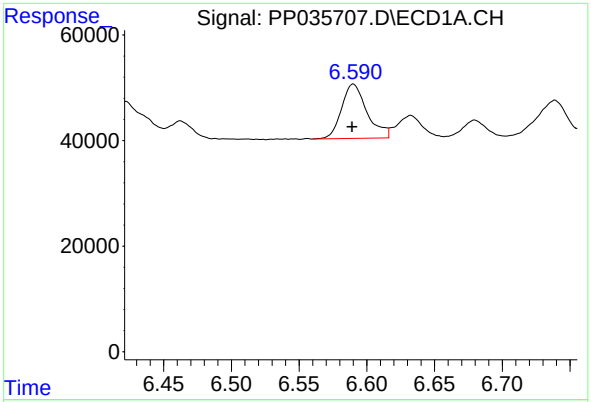
#6 AR-1016-4

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 136995
Conc: 237.00 ng/ml



#6 AR-1016-4

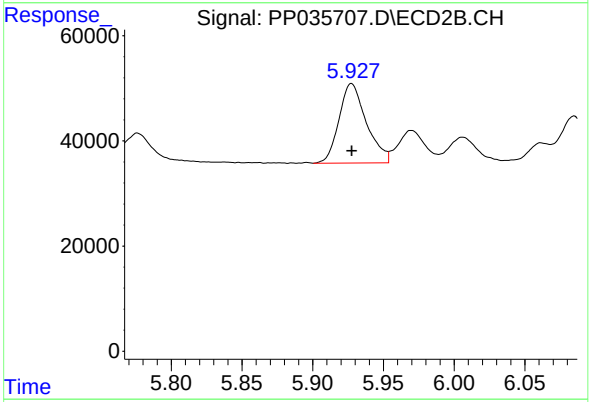
R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 169453
Conc: 260.09 ng/ml



#7 AR-1016-5

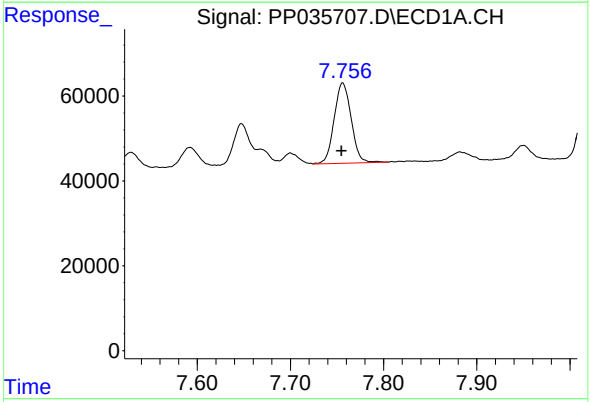
R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 134610
Conc: 256.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



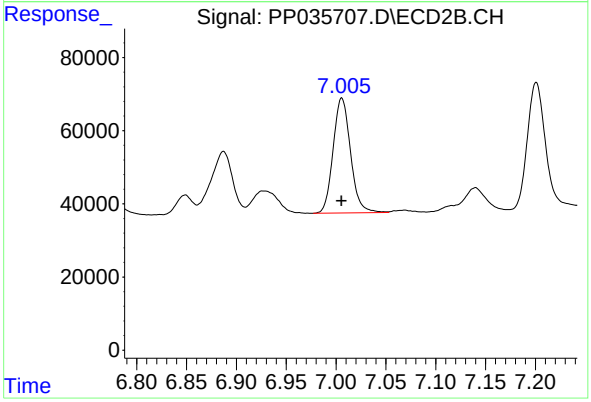
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 204206
Conc: 260.07 ng/ml



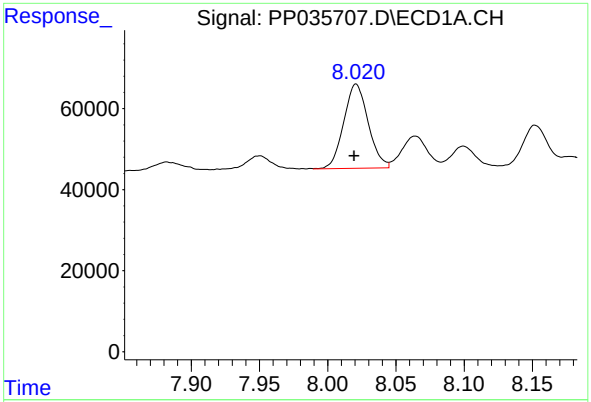
#31 AR-1260-1

R.T.: 7.756 min
Delta R.T.: 0.001 min
Response: 240530
Conc: 274.05 ng/ml



#31 AR-1260-1

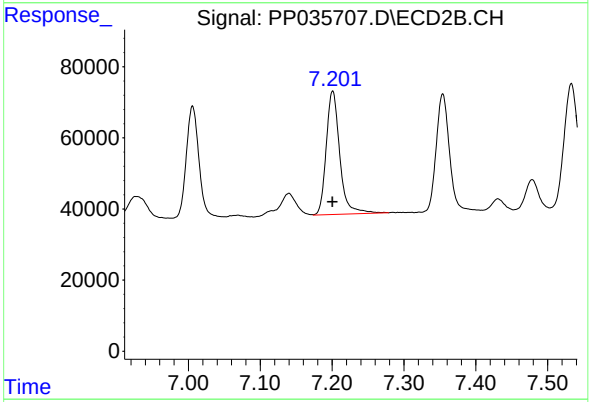
R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 382372
Conc: 269.36 ng/ml



#32 AR-1260-2

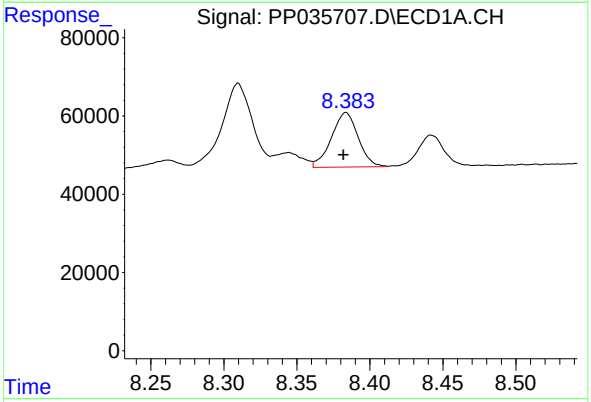
R.T.: 8.021 min
Delta R.T.: 0.001 min
Response: 258975
Conc: 271.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



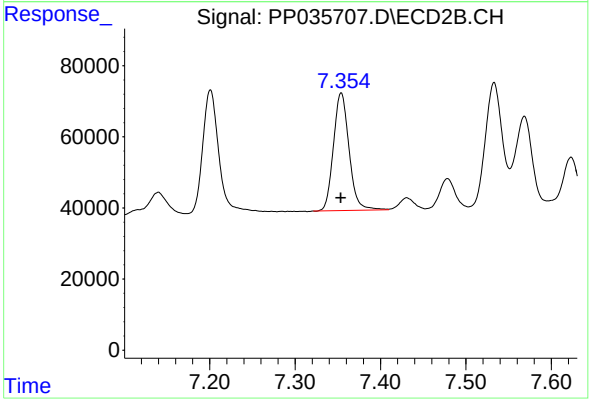
#32 AR-1260-2

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 455516
Conc: 266.07 ng/ml



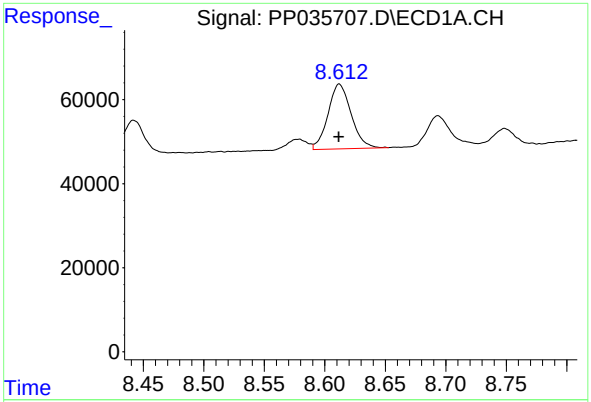
#33 AR-1260-3

R.T.: 8.384 min
Delta R.T.: 0.002 min
Response: 178026
Conc: 269.53 ng/ml



#33 AR-1260-3

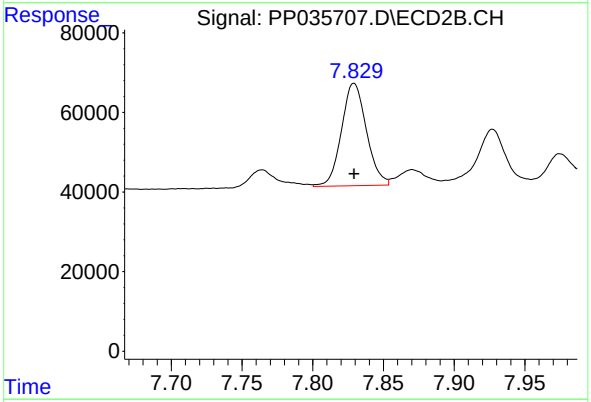
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 420082
Conc: 264.23 ng/ml



#34 AR-1260-4

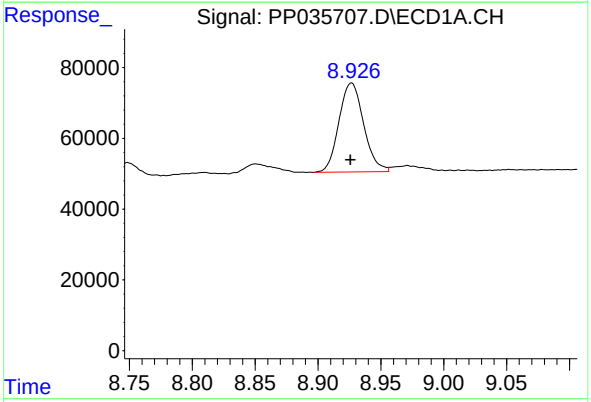
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 205405
Conc: 267.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC250



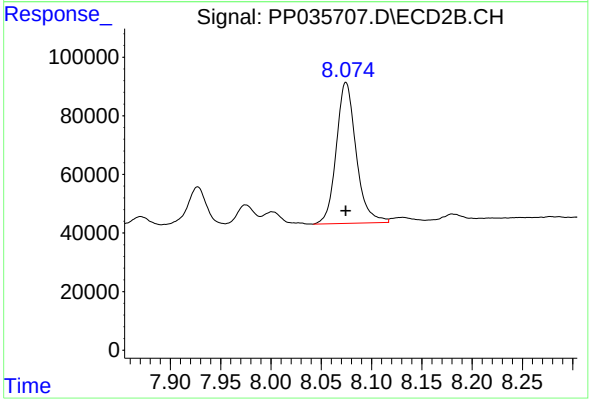
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: 0.000 min
Response: 315784
Conc: 271.72 ng/ml



#35 AR-1260-5

R.T.: 8.927 min
Delta R.T.: 0.000 min
Response: 344092
Conc: 265.95 ng/ml



#35 AR-1260-5

R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 661745
Conc: 263.61 ng/ml