Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030722\
Data File : PP044288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2022 15:11
Operator : YP\AJ
Sample : PB143135BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB143135BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 01:24:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 03 02:21:53 2022
Response via : Initial Calibration
Integrator: ChemStation

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...	3.911	3.167	47482930	40225328	22.917	22.993
2)	SA Decachlor...	10.049	8.534	31253046	37450619	22.707	24.414
	Target Compounds						
3)	L1 AR-1016-1	5.164	4.311	32054692	26253058	472.050	472.170
4)	L1 AR-1016-2	5.188	4.330	46162785	36225861	455.836	467.530
5)	L1 AR-1016-3	5.253	4.514	27597234	20322096	439.983	473.747
6)	L1 AR-1016-4	5.359	4.563	22669488	15918703	436.676	472.285
7)	L1 AR-1016-5	5.679	4.788	22604917	19743221	448.816	474.646
31)	L7 AR-1260-1	6.909	5.897	40185968	37789872	457.282	471.094
32)	L7 AR-1260-2	7.193	6.104	45101403	46184731	469.514	468.860
33)	L7 AR-1260-3	7.588	6.266	29858670	42977331	460.213	463.373
34)	L7 AR-1260-4	7.835	6.779	36105649	34218138	462.916	479.893
35)	L7 AR-1260-5	8.178	7.047	63903018	78405662	455.942	474.843

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

Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030722\
Data File : PP044288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2022 15:11
Operator : YP\AJ
Sample : PB143135BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

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ECD_P
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PB143135BS

Integration File signal 1: autoint1.e
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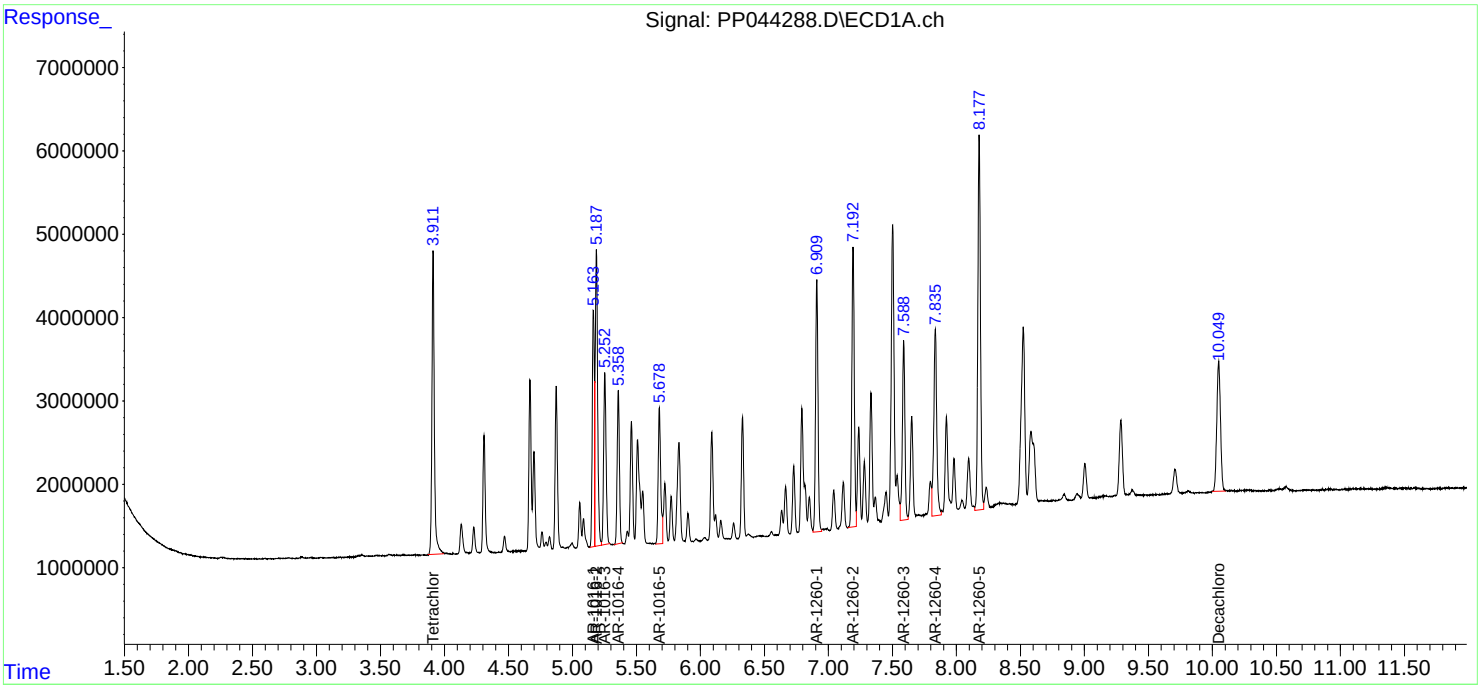
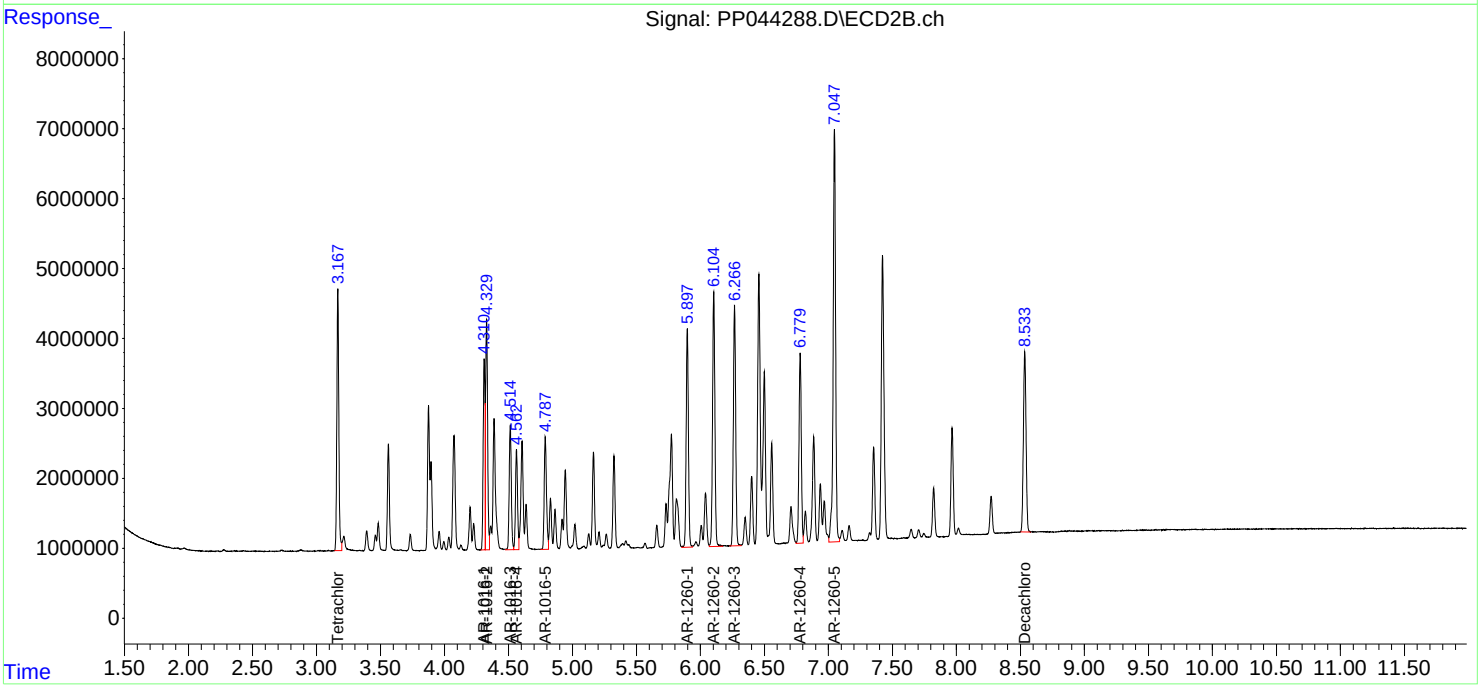
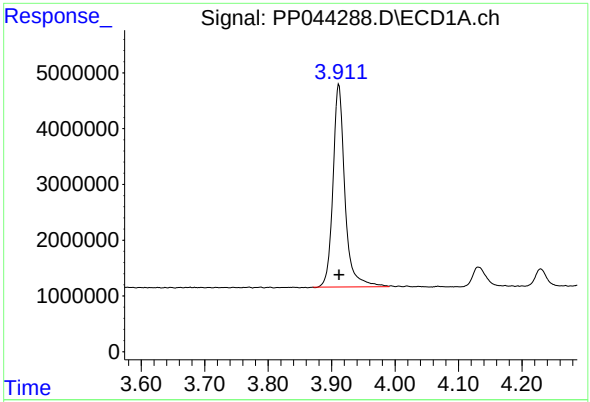


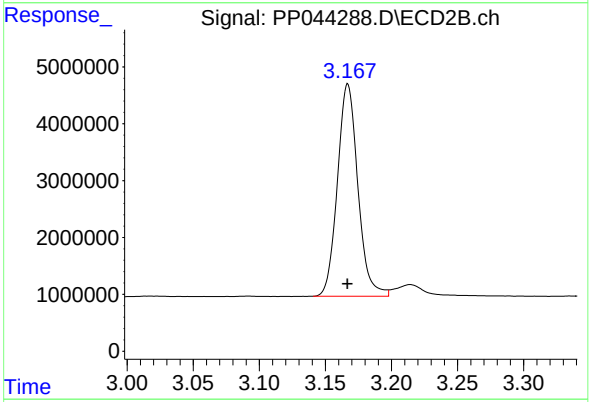




#1 Tetrachloro-m-xylene

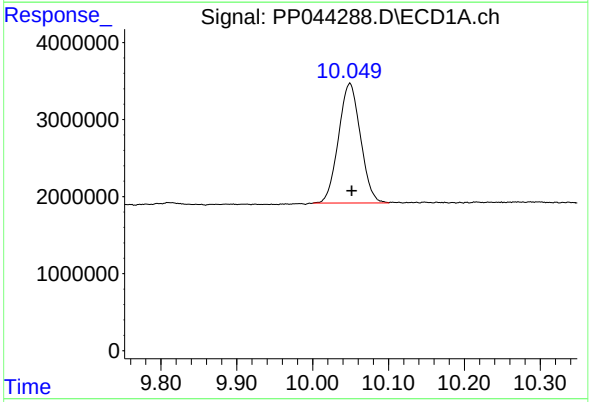
R.T.: 3.911 min
Delta R.T.: 0.000 min
Response: 47482930
Conc: 22.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143135BS



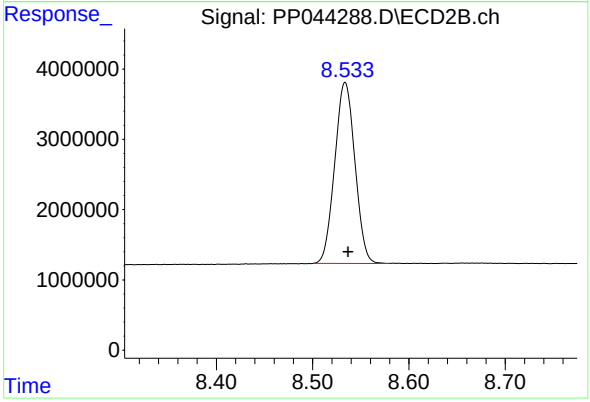
#1 Tetrachloro-m-xylene

R.T.: 3.167 min
Delta R.T.: 0.000 min
Response: 40225328
Conc: 22.99 ng/ml



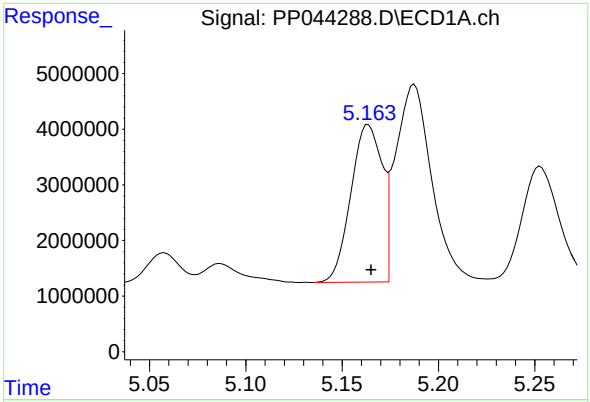
#2 Decachlorobiphenyl

R.T.: 10.049 min
Delta R.T.: -0.002 min
Response: 31253046
Conc: 22.71 ng/ml



#2 Decachlorobiphenyl

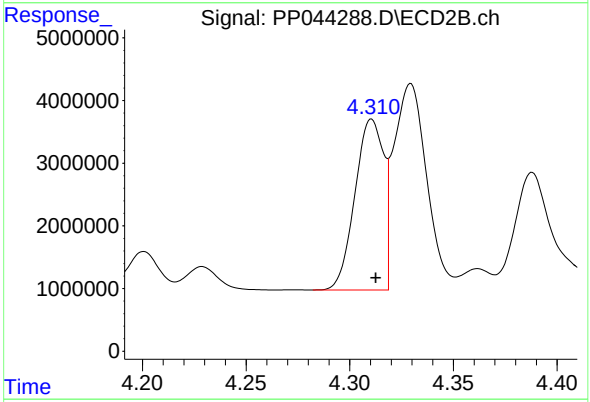
R.T.: 8.534 min
Delta R.T.: -0.003 min
Response: 37450619
Conc: 24.41 ng/ml



#3 AR-1016-1

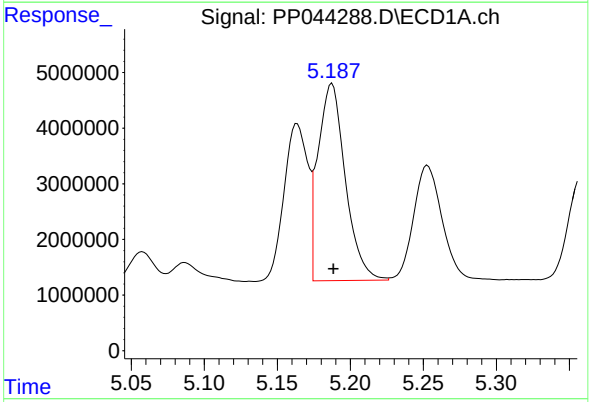
R.T.: 5.164 min
Delta R.T.: -0.001 min
Response: 32054692
Conc: 472.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143135BS



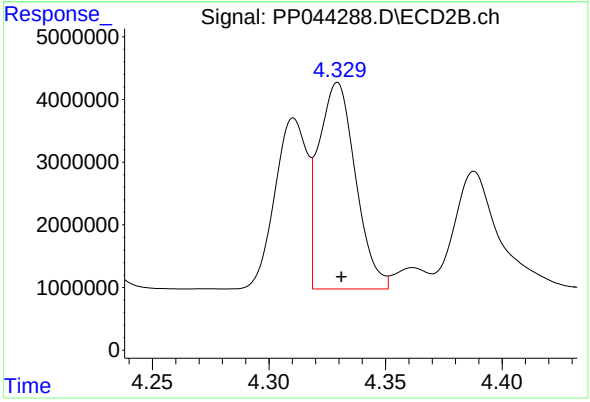
#3 AR-1016-1

R.T.: 4.311 min
Delta R.T.: -0.002 min
Response: 26253058
Conc: 472.17 ng/ml



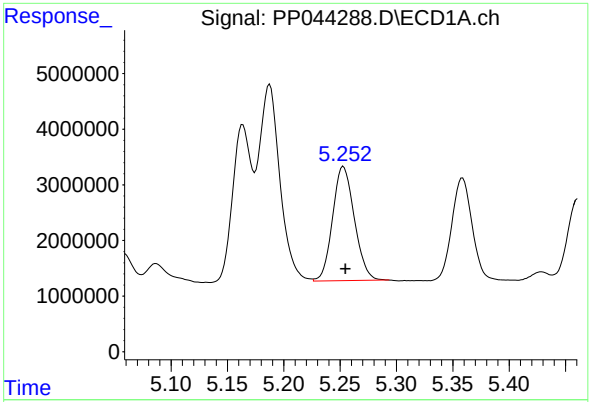
#4 AR-1016-2

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 46162785
Conc: 455.84 ng/ml



#4 AR-1016-2

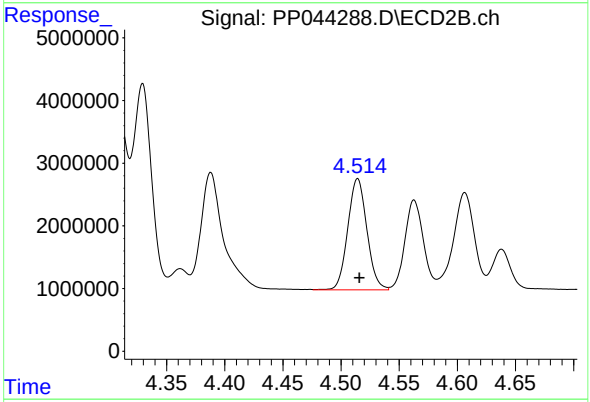
R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 36225861
Conc: 467.53 ng/ml



#5 AR-1016-3

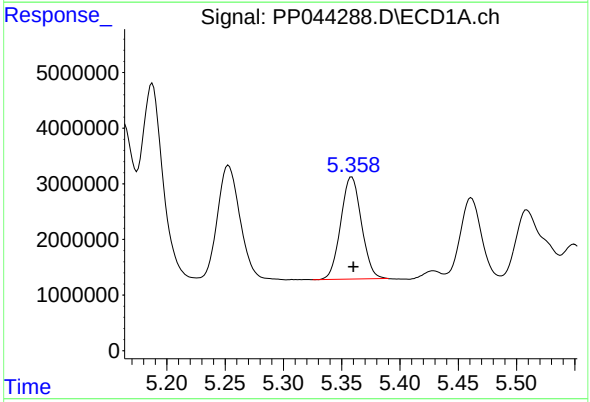
R.T.: 5.253 min
Delta R.T.: -0.002 min
Response: 27597234
Conc: 439.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143135BS



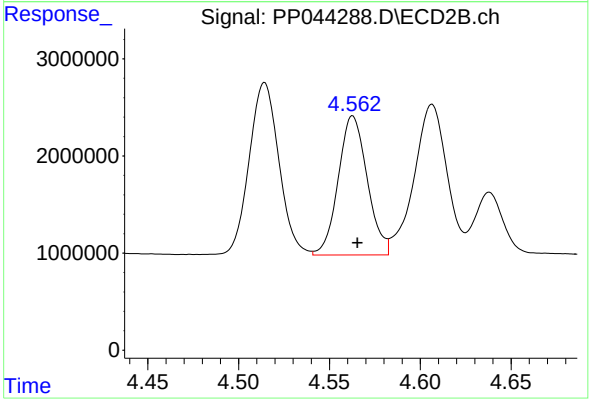
#5 AR-1016-3

R.T.: 4.514 min
Delta R.T.: -0.002 min
Response: 20322096
Conc: 473.75 ng/ml



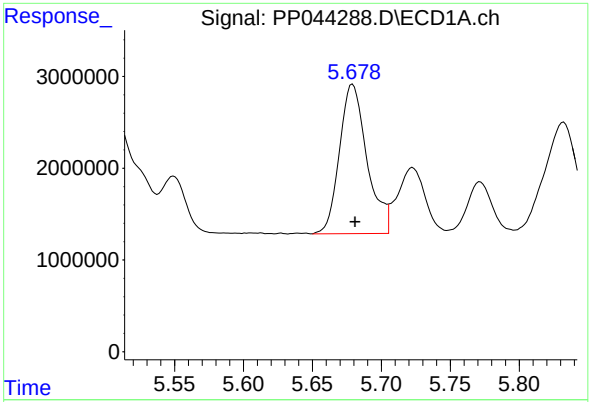
#6 AR-1016-4

R.T.: 5.359 min
Delta R.T.: -0.001 min
Response: 22669488
Conc: 436.68 ng/ml



#6 AR-1016-4

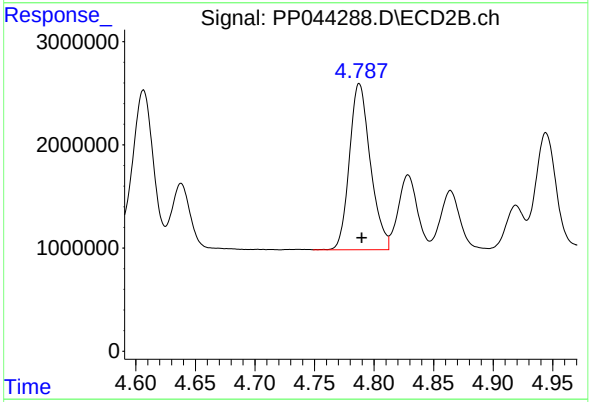
R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 15918703
Conc: 472.29 ng/ml



#7 AR-1016-5

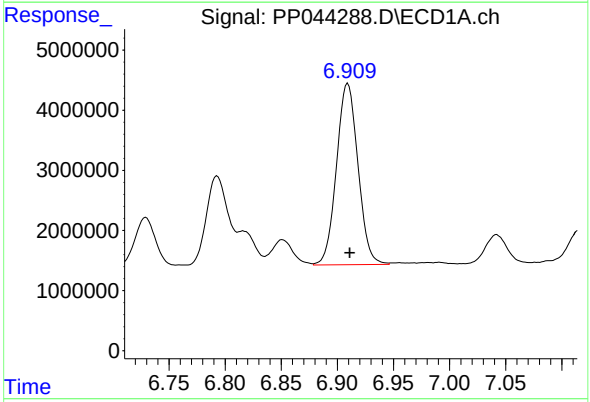
R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 22604917
Conc: 448.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143135BS



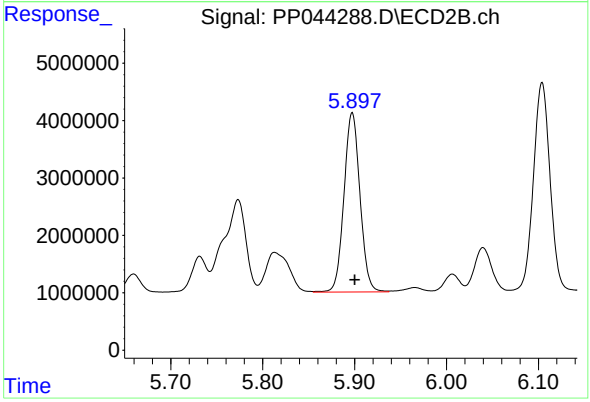
#7 AR-1016-5

R.T.: 4.788 min
Delta R.T.: -0.002 min
Response: 19743221
Conc: 474.65 ng/ml



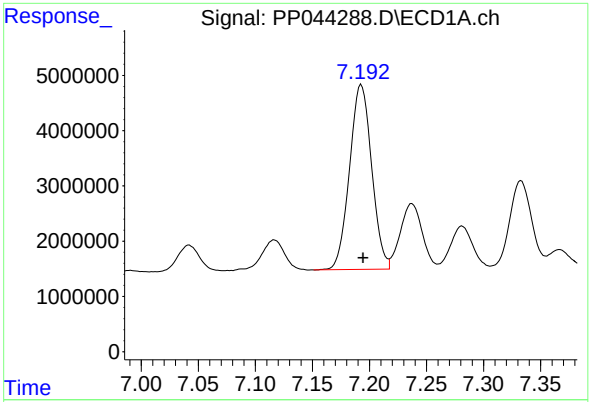
#31 AR-1260-1

R.T.: 6.909 min
Delta R.T.: -0.002 min
Response: 40185968
Conc: 457.28 ng/ml



#31 AR-1260-1

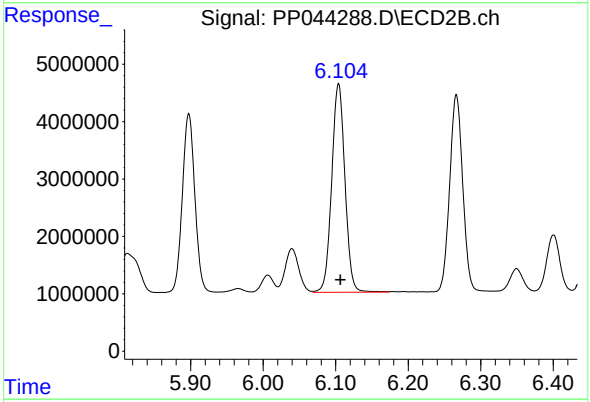
R.T.: 5.897 min
Delta R.T.: -0.003 min
Response: 37789872
Conc: 471.09 ng/ml



#32 AR-1260-2

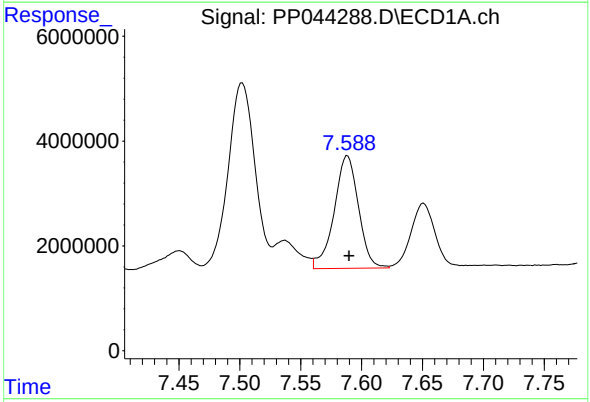
R.T.: 7.193 min
Delta R.T.: -0.002 min
Response: 45101403
Conc: 469.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143135BS



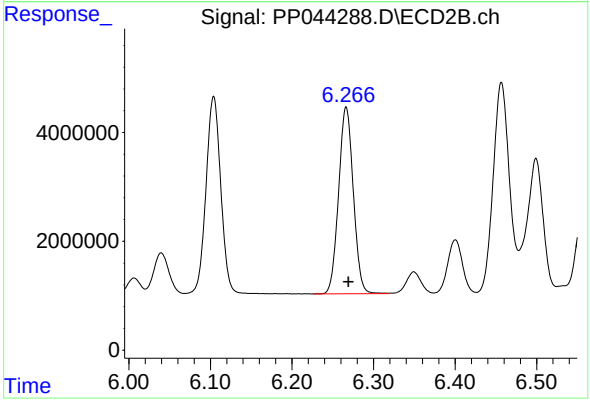
#32 AR-1260-2

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 46184731
Conc: 468.86 ng/ml



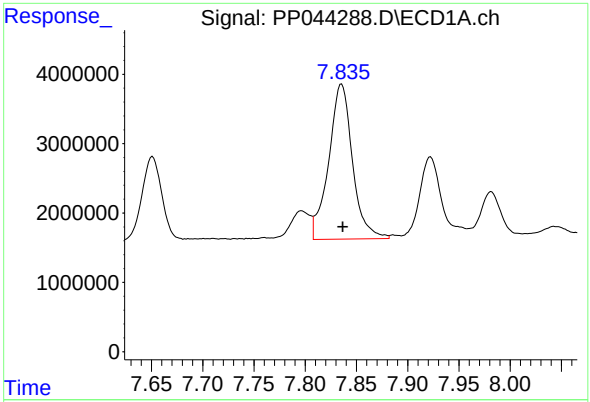
#33 AR-1260-3

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 29858670
Conc: 460.21 ng/ml



#33 AR-1260-3

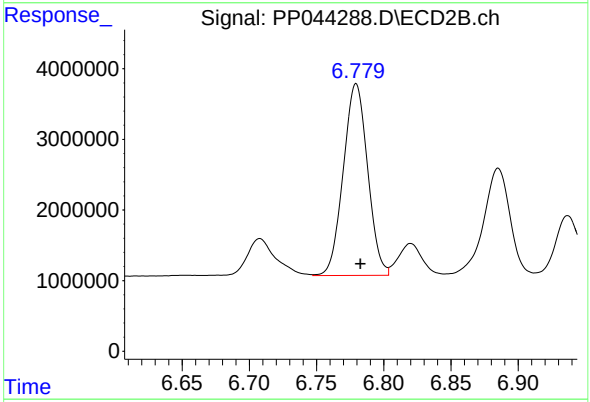
R.T.: 6.266 min
Delta R.T.: -0.003 min
Response: 42977331
Conc: 463.37 ng/ml



#34 AR-1260-4

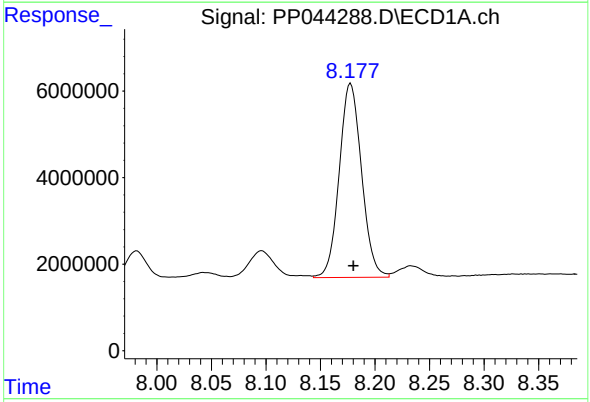
R.T.: 7.835 min
Delta R.T.: -0.001 min
Response: 36105649
Conc: 462.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143135BS



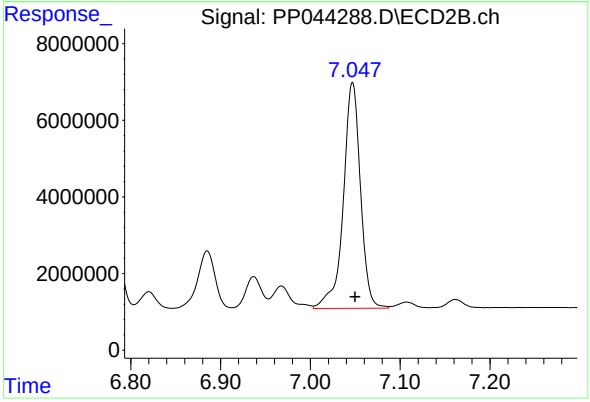
#34 AR-1260-4

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 34218138
Conc: 479.89 ng/ml



#35 AR-1260-5

R.T.: 8.178 min
Delta R.T.: -0.003 min
Response: 63903018
Conc: 455.94 ng/ml



#35 AR-1260-5

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 78405662
Conc: 474.84 ng/ml