Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021022\
Data File : PP043584.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Feb 2022 22:26
Operator : YP\AJ
Sample : PO021022ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP021022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 04:48:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 11 04:48:05 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...	3.919	3.174	112.7E6	92704916	50.963	49.357
2)	SA Decachlor...	10.072	8.556	61964603	81488282	52.164	50.227
	Target Compounds						
3)	L1 AR-1016-1	5.174	4.323	35304983	29789320	486.548	486.203
4)	L1 AR-1016-2	5.198	4.342	51716873	41747291	490.344	494.115
5)	L1 AR-1016-3	5.263	4.527	32670186	23252579	496.167	497.734
6)	L1 AR-1016-4	5.369	4.576	26826654	18747283	494.680	501.654
7)	L1 AR-1016-5	5.691	4.801	26294511	22919059	500.582	501.702
31)	L7 AR-1260-1	6.922	5.913	41022802	39159055	489.870	489.672
32)	L7 AR-1260-2	7.205	6.119	45153923	48260916	498.824	494.209
33)	L7 AR-1260-3	7.601	6.283	35375623	44851739	488.017	491.303
34)	L7 AR-1260-4	7.848	6.796	40414080	40282670	470.718	497.869
35)	L7 AR-1260-5	8.192	7.064	72701419	93789715	469.019	507.341

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021022\
Data File : PP043584.D
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Acq On : 10 Feb 2022 22:26
Operator : YP\AJ
Sample : PO021022ICV500
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_P
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ICVPP021022

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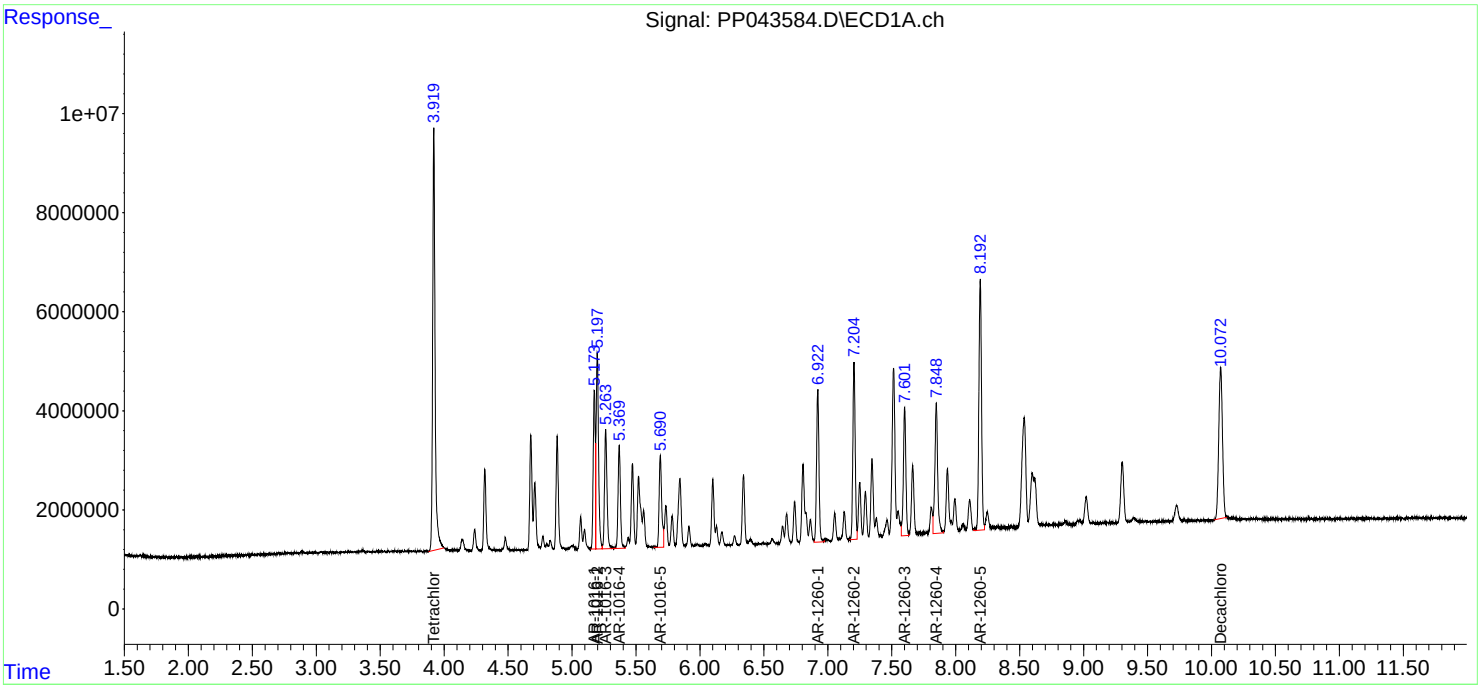
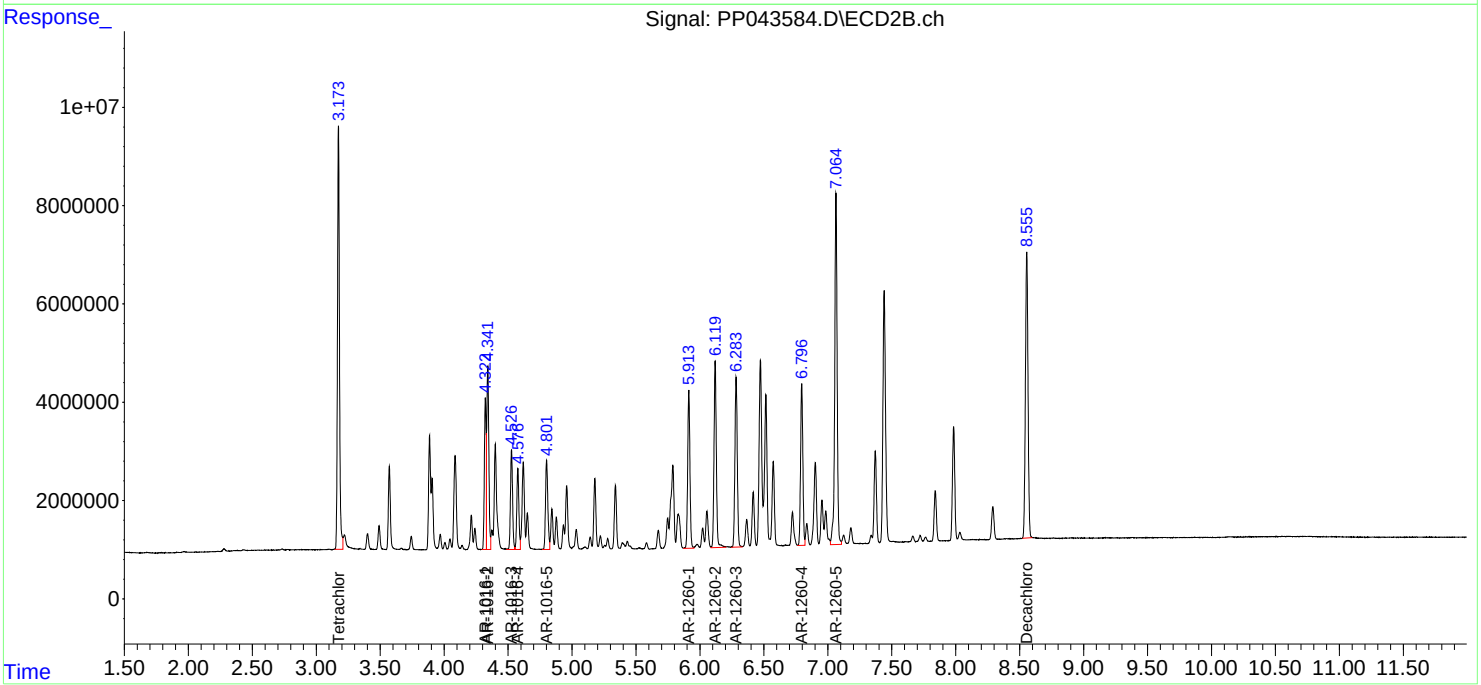
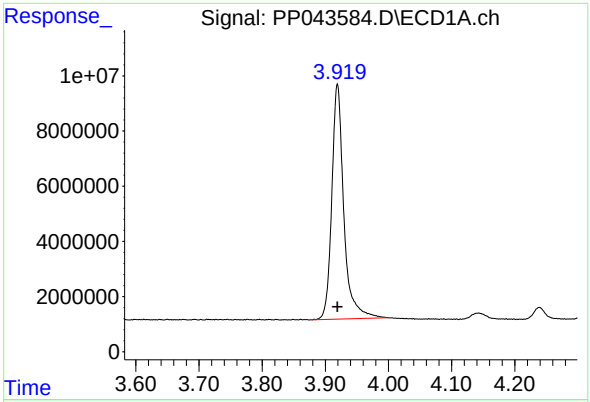
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



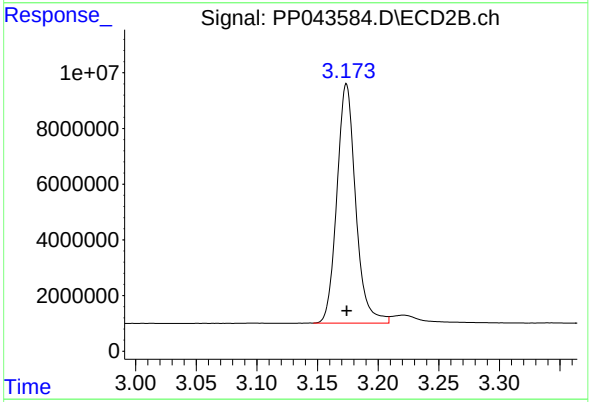




#1 Tetrachloro-m-xylene

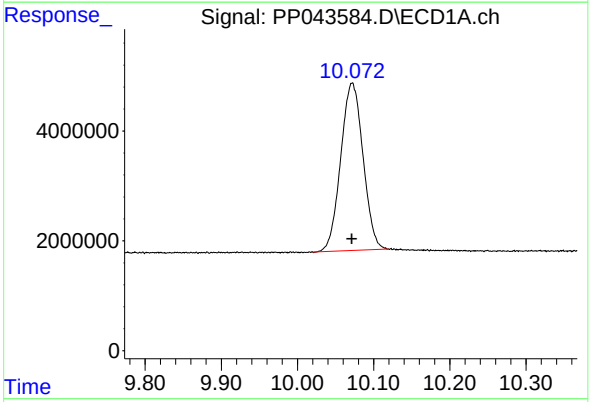
R.T.: 3.919 min
Delta R.T.: 0.000 min
Response: 112681092
Conc: 50.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP021022



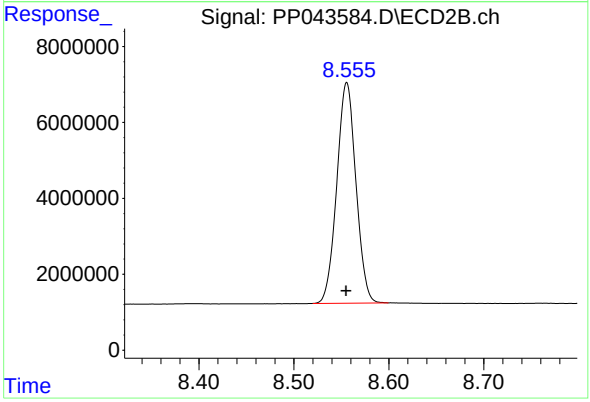
#1 Tetrachloro-m-xylene

R.T.: 3.174 min
Delta R.T.: 0.000 min
Response: 92704916
Conc: 49.36 ng/ml



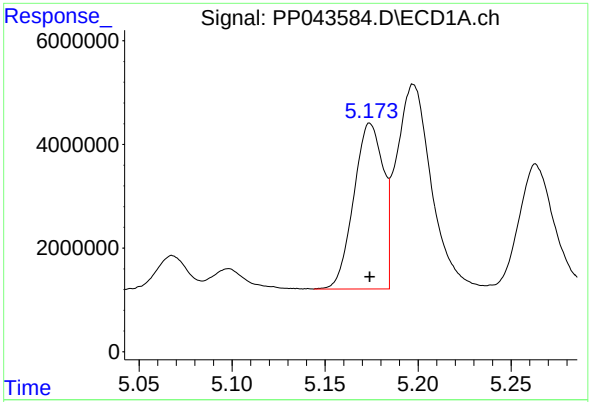
#2 Decachlorobiphenyl

R.T.: 10.072 min
Delta R.T.: 0.000 min
Response: 61964603
Conc: 52.16 ng/ml



#2 Decachlorobiphenyl

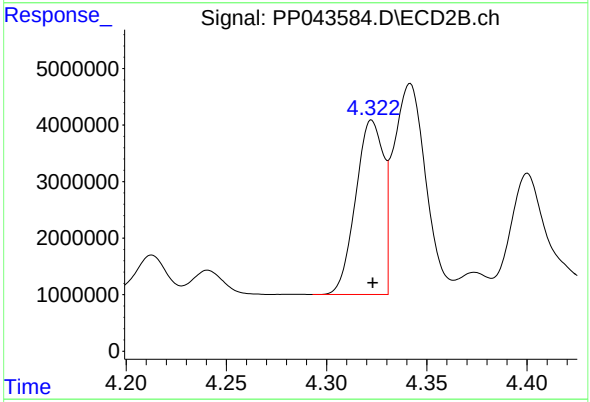
R.T.: 8.556 min
Delta R.T.: 0.000 min
Response: 81488282
Conc: 50.23 ng/ml



#3 AR-1016-1

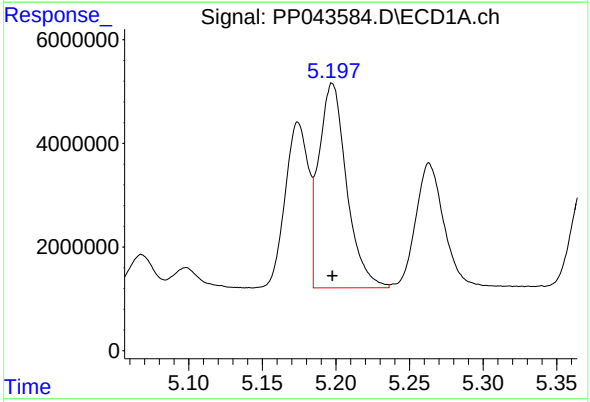
R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 35304983
Conc: 486.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP021022



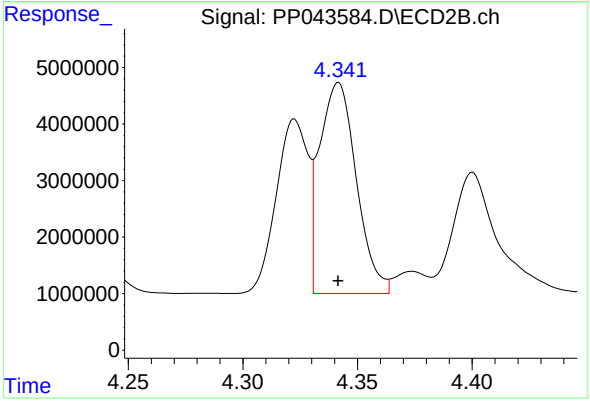
#3 AR-1016-1

R.T.: 4.323 min
Delta R.T.: 0.000 min
Response: 29789320
Conc: 486.20 ng/ml



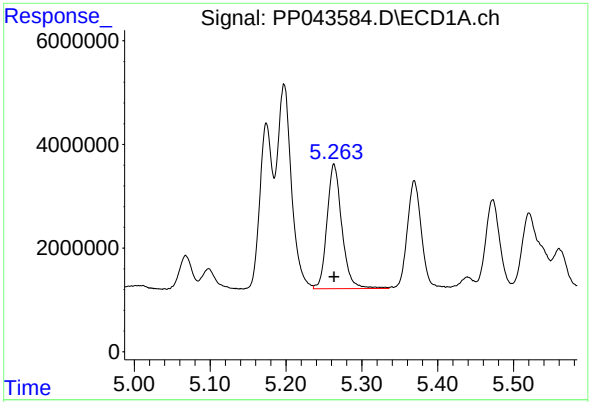
#4 AR-1016-2

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 51716873
Conc: 490.34 ng/ml



#4 AR-1016-2

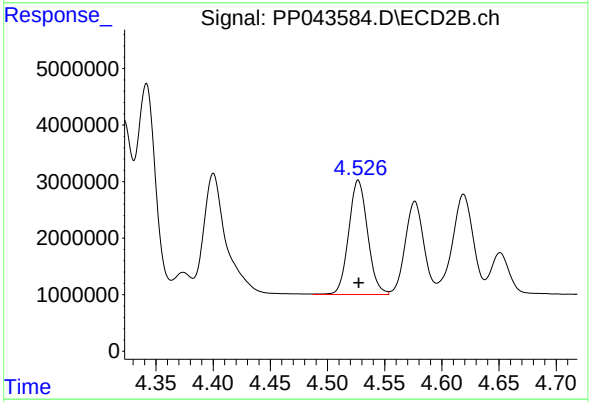
R.T.: 4.342 min
Delta R.T.: 0.000 min
Response: 41747291
Conc: 494.12 ng/ml



#5 AR-1016-3

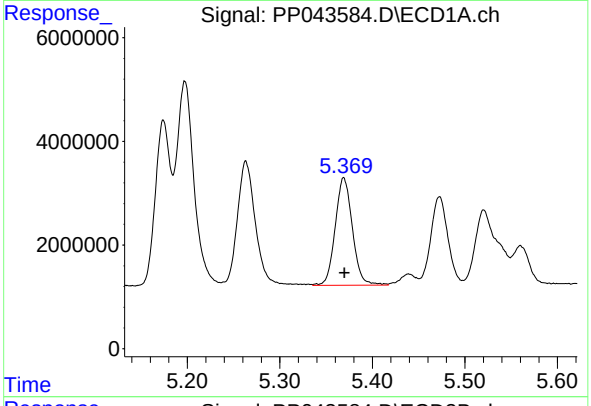
R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 32670186
Conc: 496.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP021022



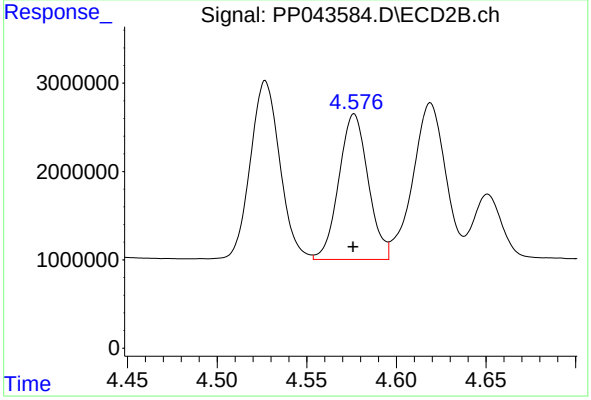
#5 AR-1016-3

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 23252579
Conc: 497.73 ng/ml



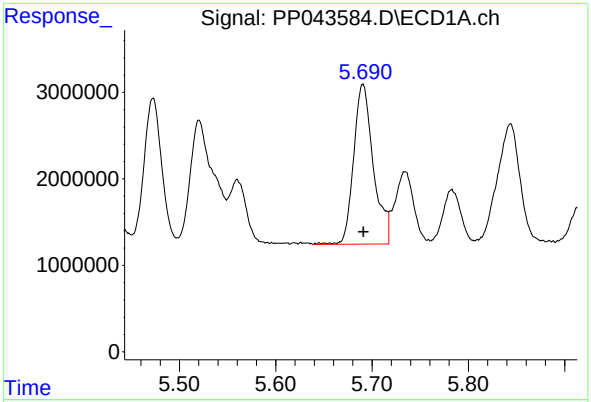
#6 AR-1016-4

R.T.: 5.369 min
Delta R.T.: 0.000 min
Response: 26826654
Conc: 494.68 ng/ml



#6 AR-1016-4

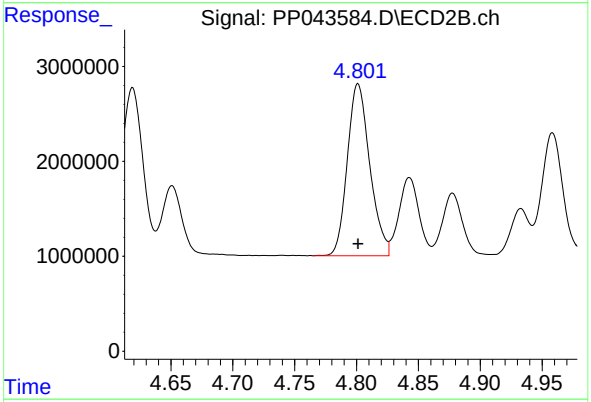
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 18747283
Conc: 501.65 ng/ml



#7 AR-1016-5

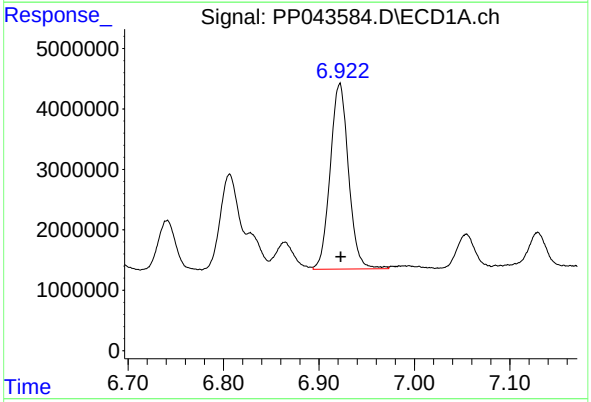
R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 26294511
Conc: 500.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP021022



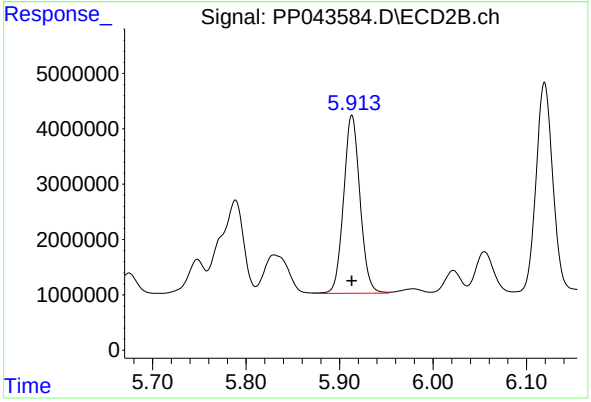
#7 AR-1016-5

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 22919059
Conc: 501.70 ng/ml



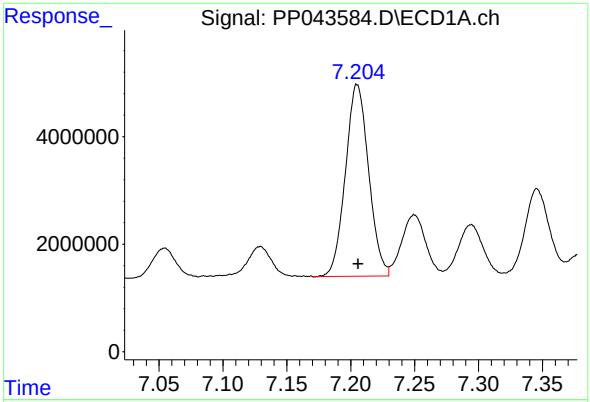
#31 AR-1260-1

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 41022802
Conc: 489.87 ng/ml



#31 AR-1260-1

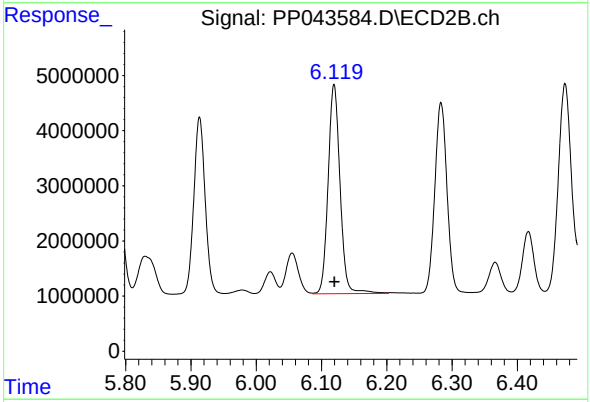
R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 39159055
Conc: 489.67 ng/ml



#32 AR-1260-2

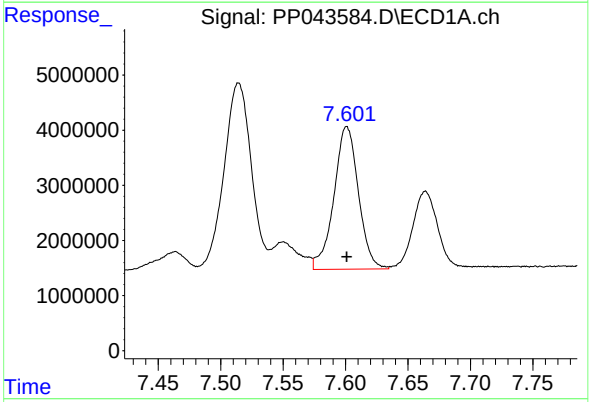
R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 45153923
Conc: 498.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP021022



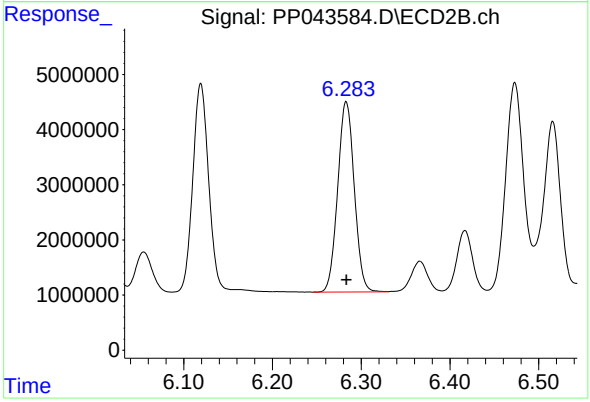
#32 AR-1260-2

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 48260916
Conc: 494.21 ng/ml



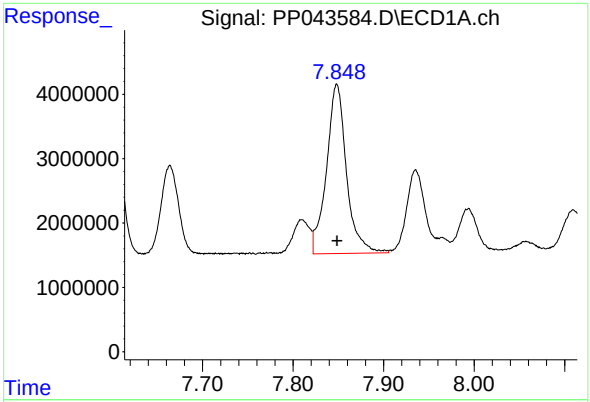
#33 AR-1260-3

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 35375623
Conc: 488.02 ng/ml



#33 AR-1260-3

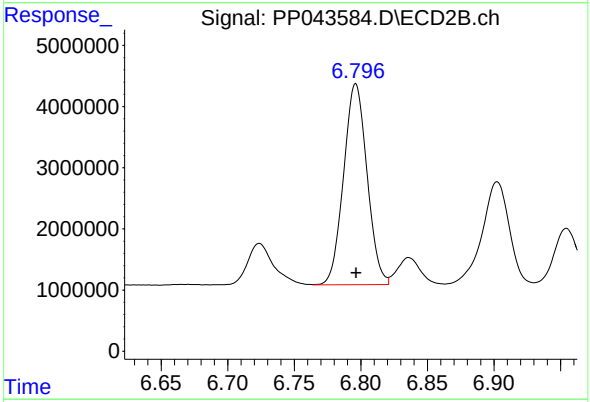
R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 44851739
Conc: 491.30 ng/ml



#34 AR-1260-4

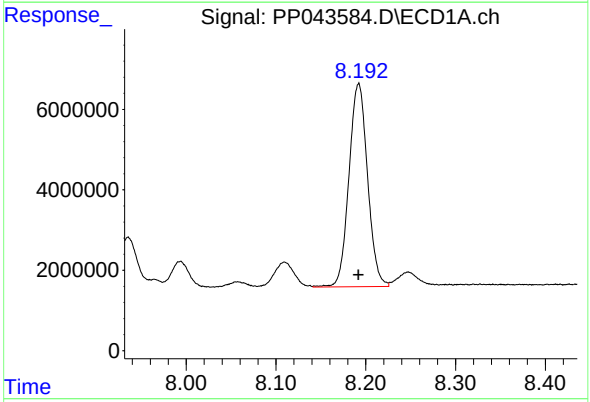
R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 40414080
Conc: 470.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP021022



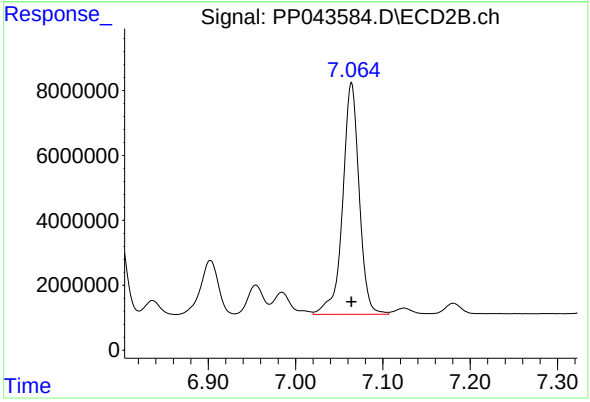
#34 AR-1260-4

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 40282670
Conc: 497.87 ng/ml



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 72701419
Conc: 469.02 ng/ml



#35 AR-1260-5

R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 93789715
Conc: 507.34 ng/ml