Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051021\
Data File : PP035708.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2021 15:56
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 15:56:20 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...	4.778	4.198	130006	182898	5.622	5.459
2)	SA Decachlor...	10.626	9.442	64377	118126	5.810	5.675
	Target Compounds						
3)	L1 AR-1016-1	6.087	5.445	33258	39719	50.883	48.283
4)	L1 AR-1016-2	6.111	5.466	51433	98342	48.983	58.192
5)	L1 AR-1016-3	6.175	5.655	30725	37093	42.653	51.110
6)	L1 AR-1016-4	6.281	5.698	26438	35824	45.739	54.987
7)	L1 AR-1016-5	6.589	5.927	21551	43064	41.062	54.845 #
31)	L7 AR-1260-1	7.756	7.006	52265	77500	59.548	54.595
32)	L7 AR-1260-2	8.020	7.201	56111	94642	58.821	55.282
33)	L7 AR-1260-3	8.382	7.354	49512	90471	74.960	56.906
34)	L7 AR-1260-4	8.612	7.830	43898	58187	57.076	50.067
35)	L7 AR-1260-5	8.925	8.076	82410	141644	63.694	56.425

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

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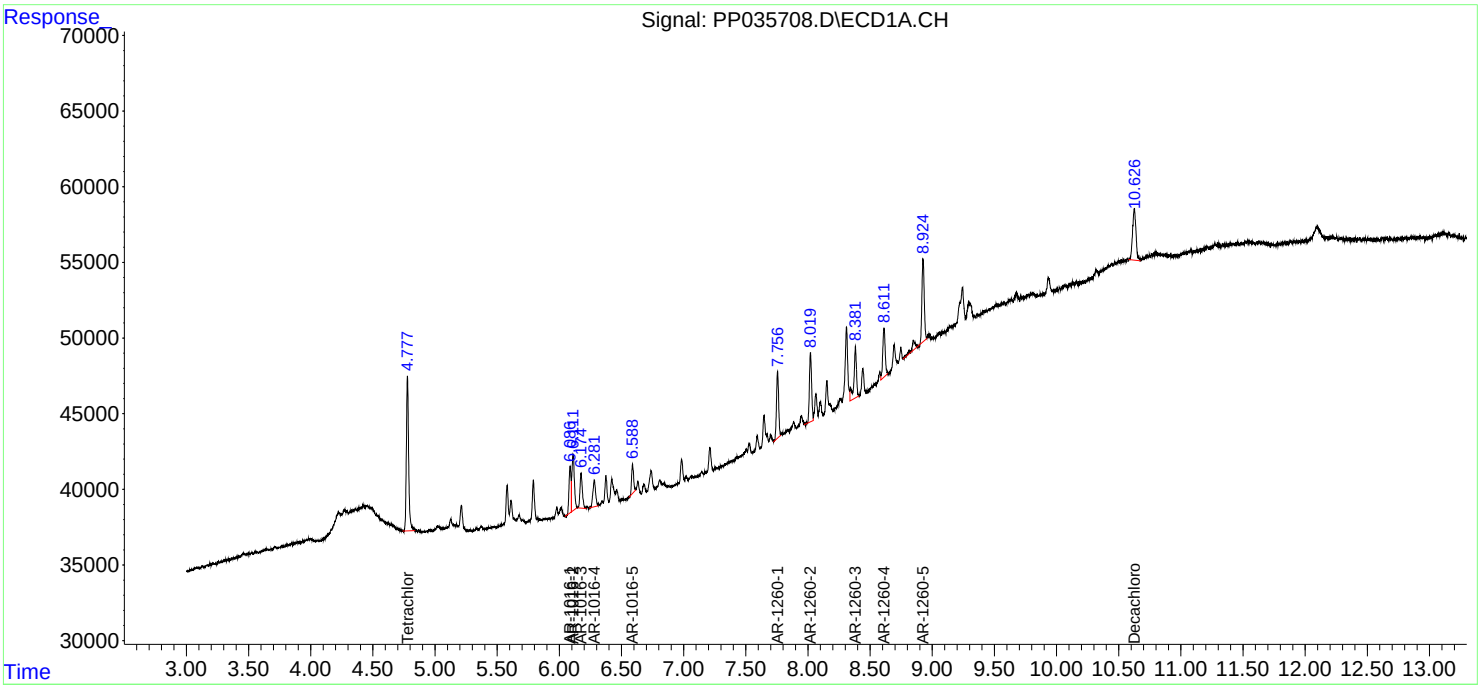
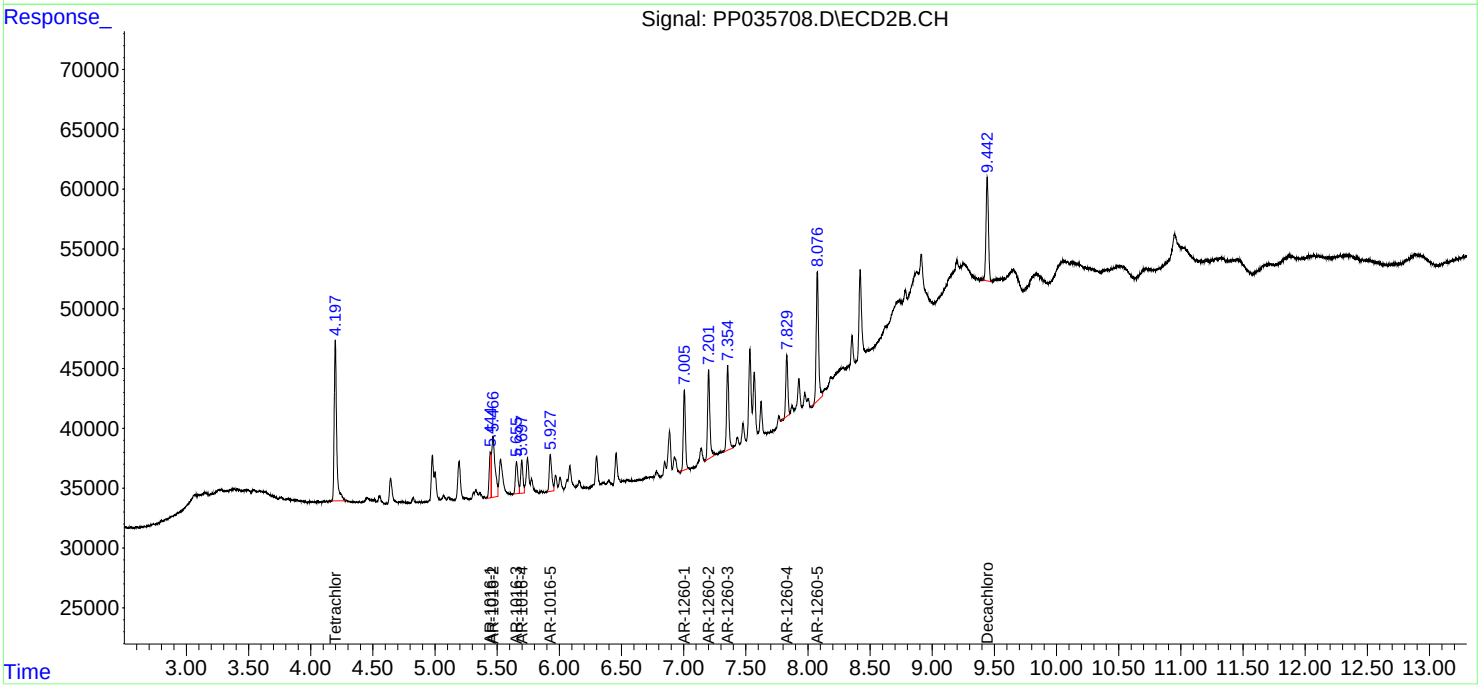
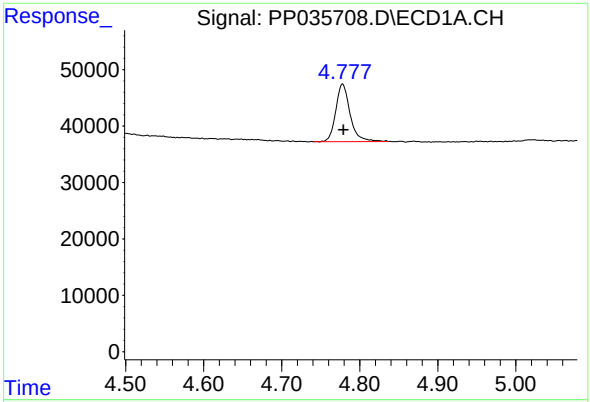
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



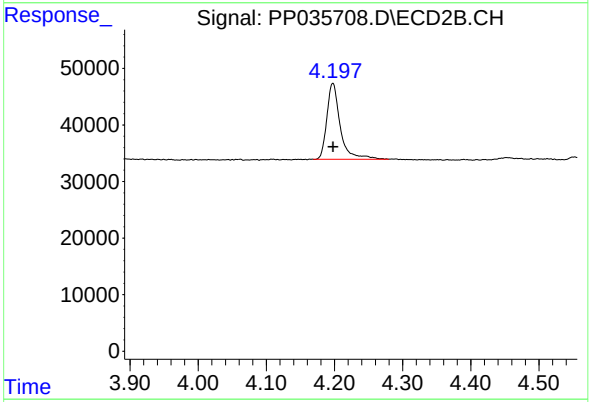




#1 Tetrachloro-m-xylene

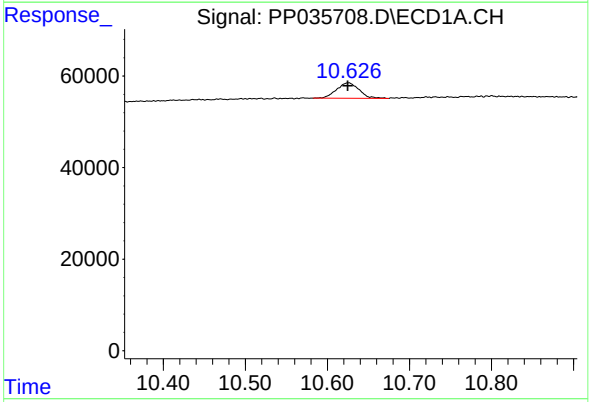
R.T.: 4.778 min
Delta R.T.: -0.001 min
Response: 130006
Conc: 5.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



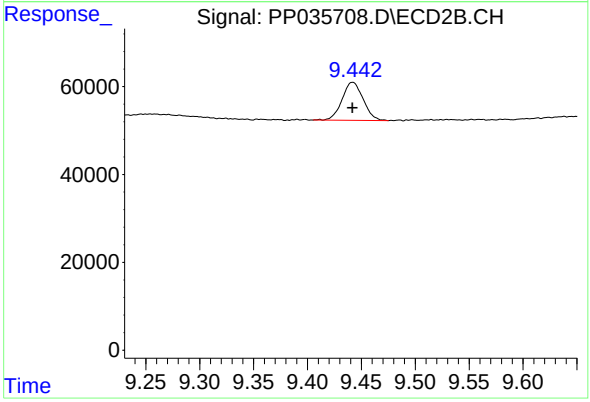
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: 0.000 min
Response: 182898
Conc: 5.46 ng/ml



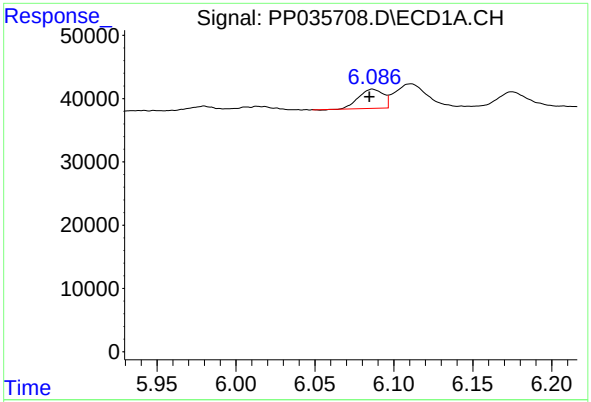
#2 Decachlorobiphenyl

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 64377
Conc: 5.81 ng/ml



#2 Decachlorobiphenyl

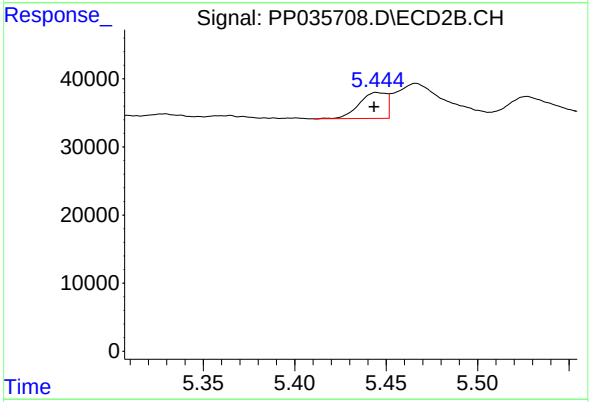
R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 118126
Conc: 5.68 ng/ml



#3 AR-1016-1

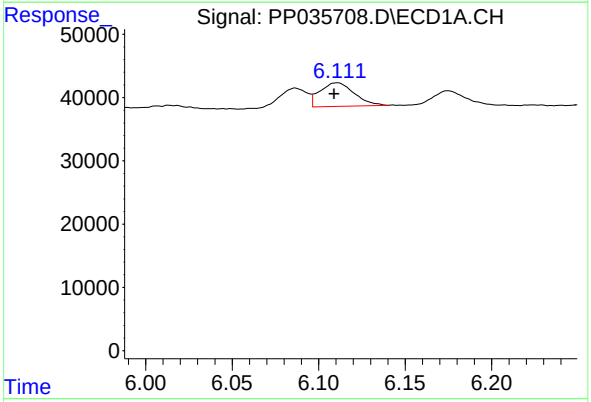
R.T.: 6.087 min
Delta R.T.: 0.002 min
Response: 33258
Conc: 50.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



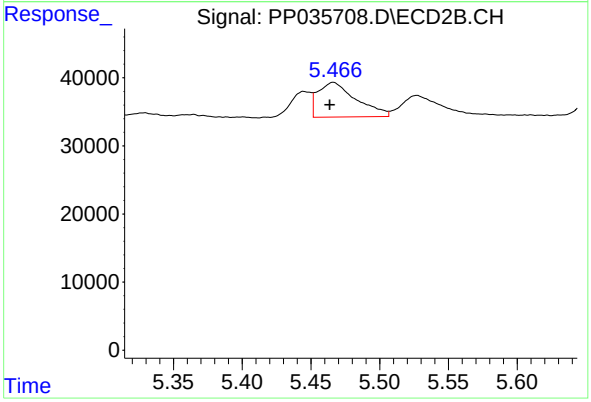
#3 AR-1016-1

R.T.: 5.445 min
Delta R.T.: 0.001 min
Response: 39719
Conc: 48.28 ng/ml



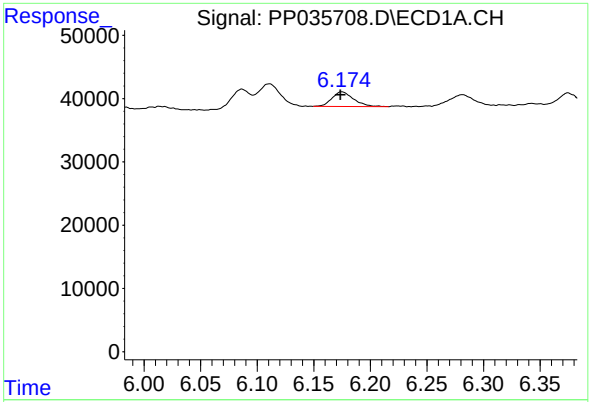
#4 AR-1016-2

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 51433
Conc: 48.98 ng/ml



#4 AR-1016-2

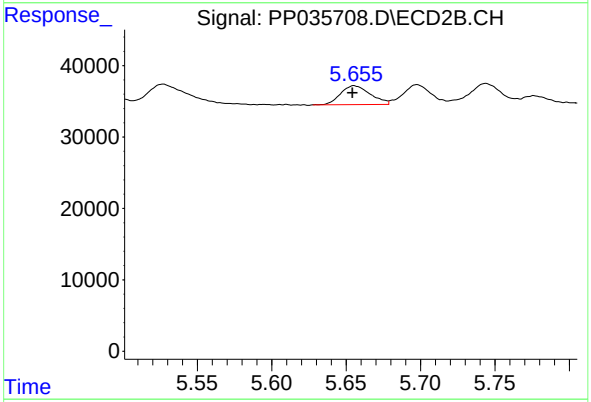
R.T.: 5.466 min
Delta R.T.: 0.003 min
Response: 98342
Conc: 58.19 ng/ml



#5 AR-1016-3

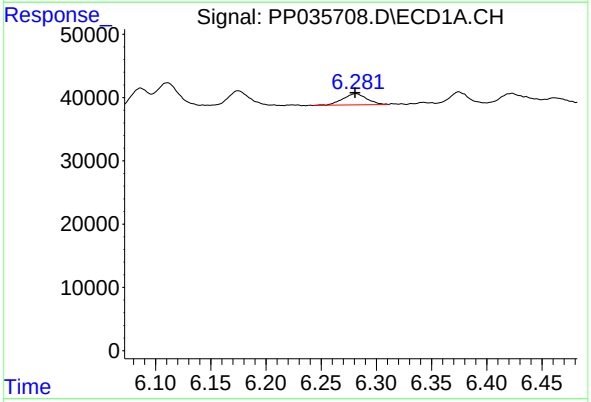
R.T.: 6.175 min
Delta R.T.: 0.001 min
Response: 30725
Conc: 42.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



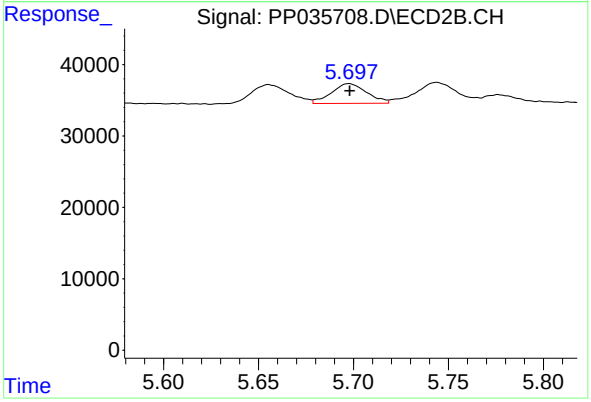
#5 AR-1016-3

R.T.: 5.655 min
Delta R.T.: 0.001 min
Response: 37093
Conc: 51.11 ng/ml



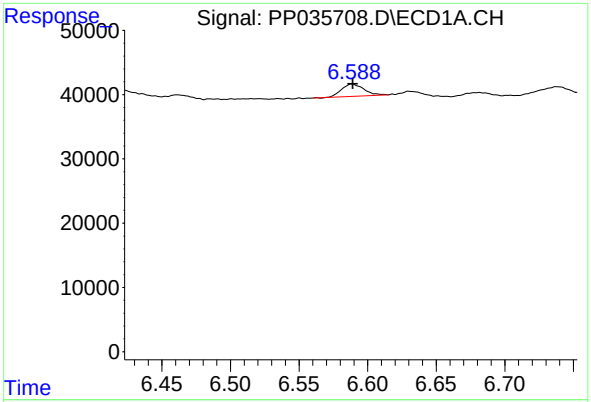
#6 AR-1016-4

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 26438
Conc: 45.74 ng/ml



#6 AR-1016-4

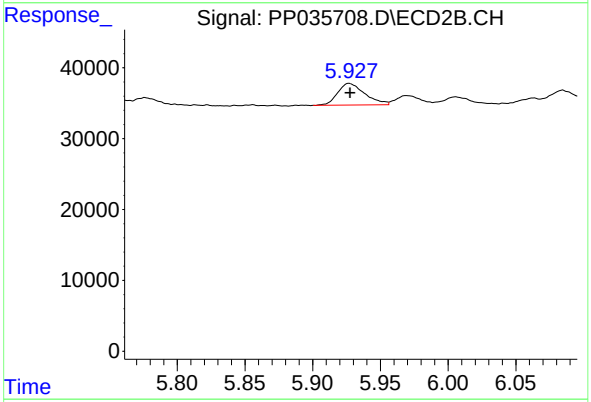
R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 35824
Conc: 54.99 ng/ml



#7 AR-1016-5

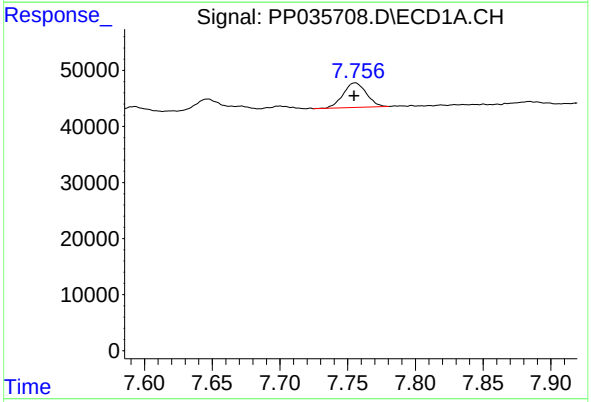
R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 21551
Conc: 41.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



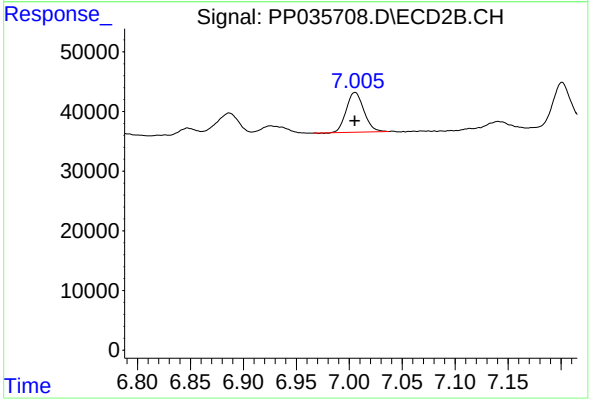
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 43064
Conc: 54.84 ng/ml



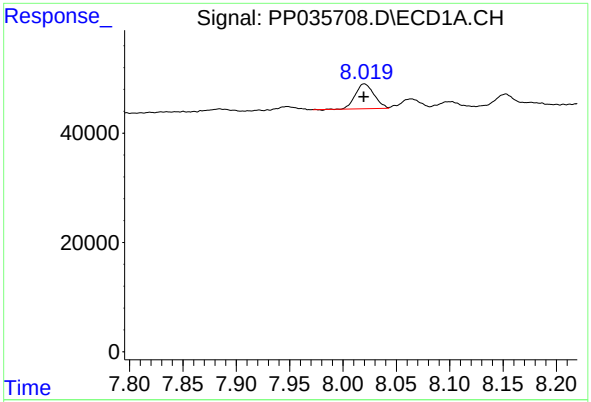
#31 AR-1260-1

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 52265
Conc: 59.55 ng/ml



#31 AR-1260-1

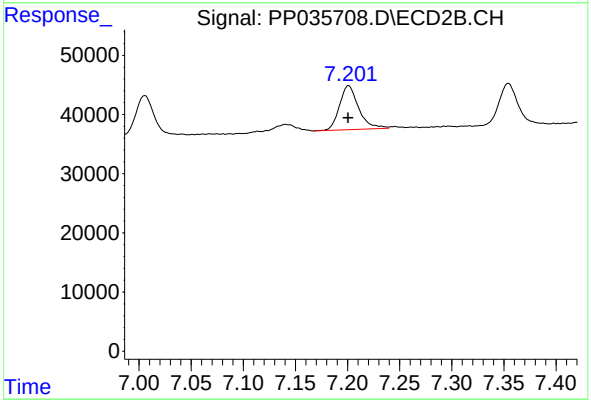
R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 77500
Conc: 54.60 ng/ml



#32 AR-1260-2

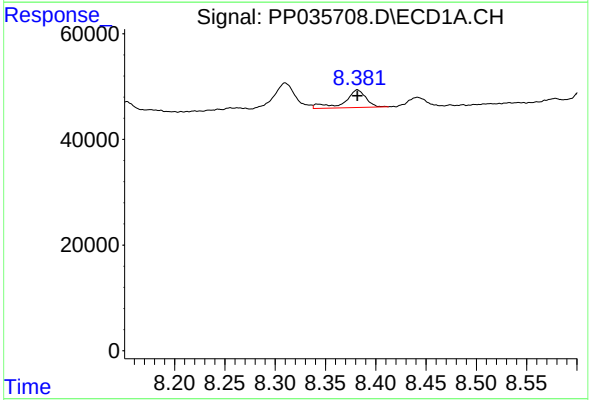
R.T.: 8.020 min
Delta R.T.: 0.000 min
Response: 56111
Conc: 58.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



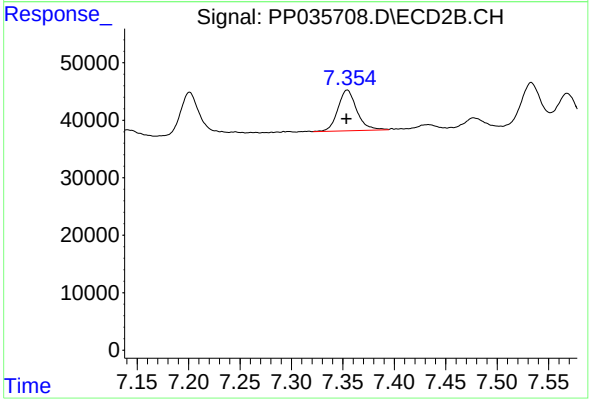
#32 AR-1260-2

R.T.: 7.201 min
Delta R.T.: 0.000 min
Response: 94642
Conc: 55.28 ng/ml



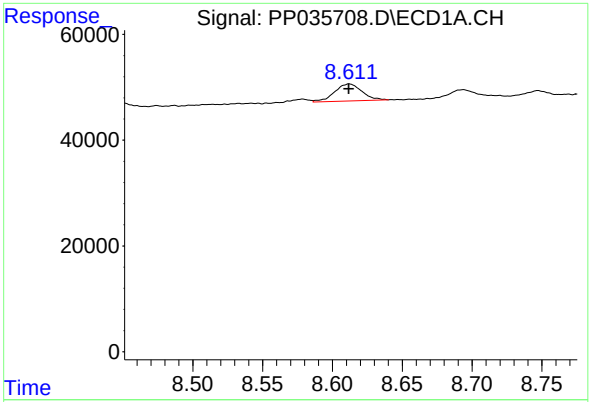
#33 AR-1260-3

R.T.: 8.382 min
Delta R.T.: 0.000 min
Response: 49512
Conc: 74.96 ng/ml



#33 AR-1260-3

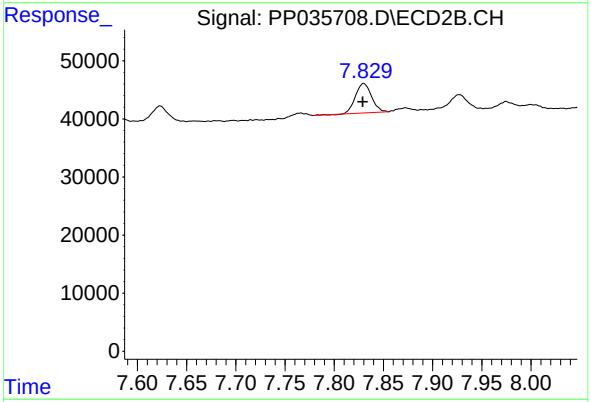
R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 90471
Conc: 56.91 ng/ml



#34 AR-1260-4

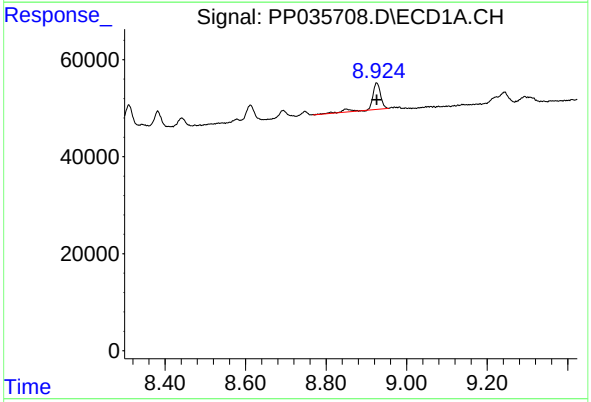
R.T.: 8.612 min
Delta R.T.: 0.000 min
Response: 43898
Conc: 57.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



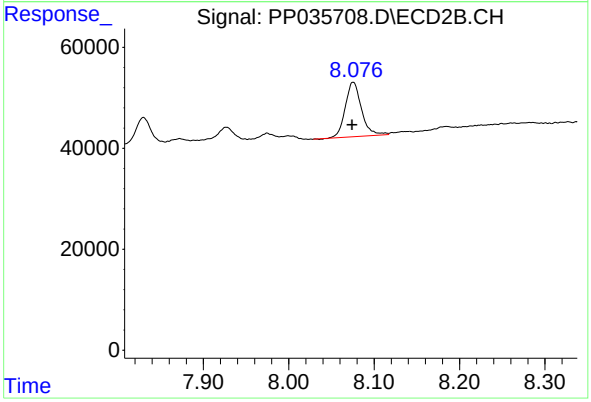
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 58187
Conc: 50.07 ng/ml



#35 AR-1260-5

R.T.: 8.925 min
Delta R.T.: 0.000 min
Response: 82410
Conc: 63.69 ng/ml



#35 AR-1260-5

R.T.: 8.076 min
Delta R.T.: 0.001 min
Response: 141644
Conc: 56.43 ng/ml