Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031921\
Data File : PR049628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2021 16:54
Operator : AJ\MA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 22:57:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR031921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 19 22:43:15 2021
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...	4.672	3.992	144.0E6	30273143	24.332	24.184
2)	SA Decachlor...	10.592	9.090	129.1E6	69805052	25.528	23.673
	Target Compounds						
3)	L1 AR-1016-1	5.858	5.086	47860924	8689420	254.983	268.855
4)	L1 AR-1016-2	5.882	5.105	67351922	15328571	249.276	255.917
5)	L1 AR-1016-3	5.944	5.282	40086562	8665878	256.126	254.677
6)	L1 AR-1016-4	6.045	5.322	33395456	4534584	254.326	266.582
7)	L1 AR-1016-5	6.339	5.539	33345668	6881728	259.009	258.905
31)	L7 AR-1260-1	7.468	6.574	57733990	13270888	253.391	270.405
32)	L7 AR-1260-2	7.726	6.758	71178425	30115143	253.461	280.029
33)	L7 AR-1260-3	8.086	6.914	53780224	21393959	253.582	272.672
34)	L7 AR-1260-4	8.324	7.388	62891267	22979165	252.432	272.554
35)	L7 AR-1260-5	8.665	7.625	130.2E6	89072840	244.985	242.439

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031921\
Data File : PR049628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Mar 2021 16:54
Operator : AJ\MA
Sample : AR1660ICC250
Misc :
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ECD_R
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Volume Inj. : 2 µl
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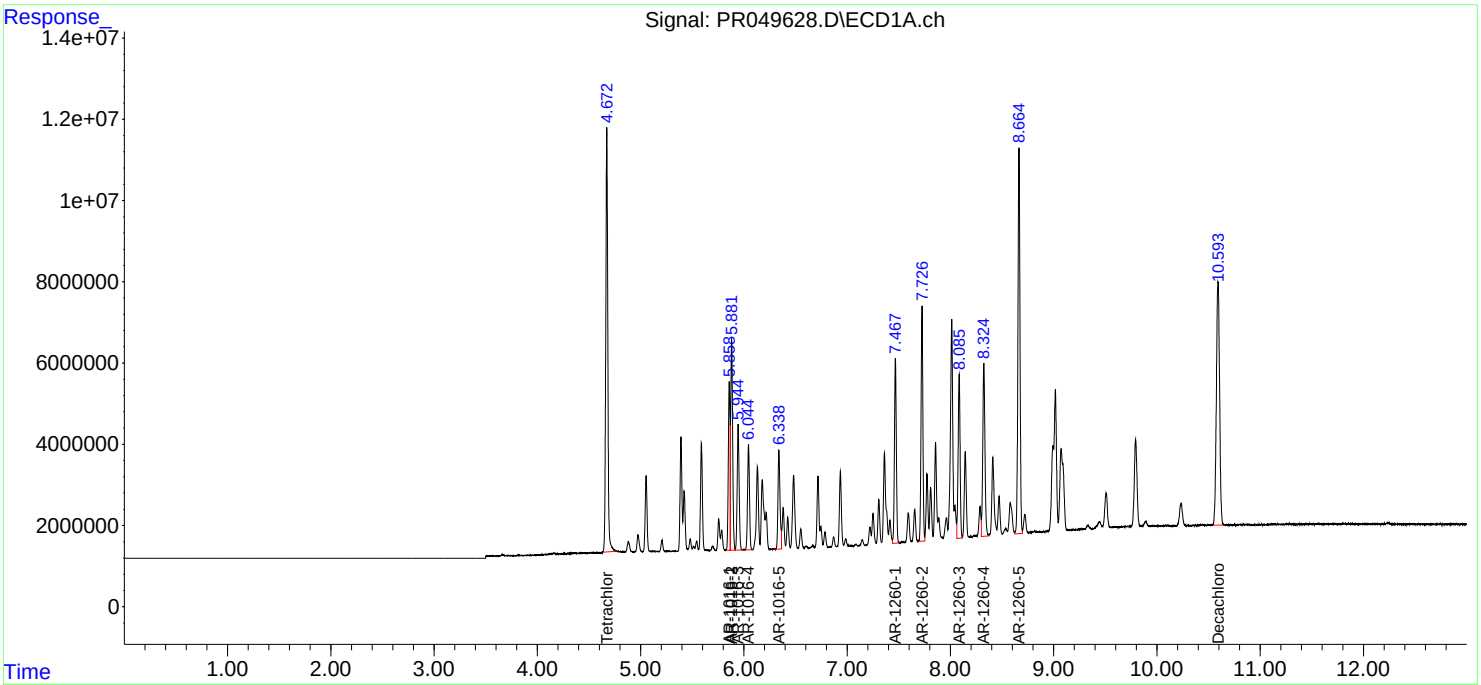
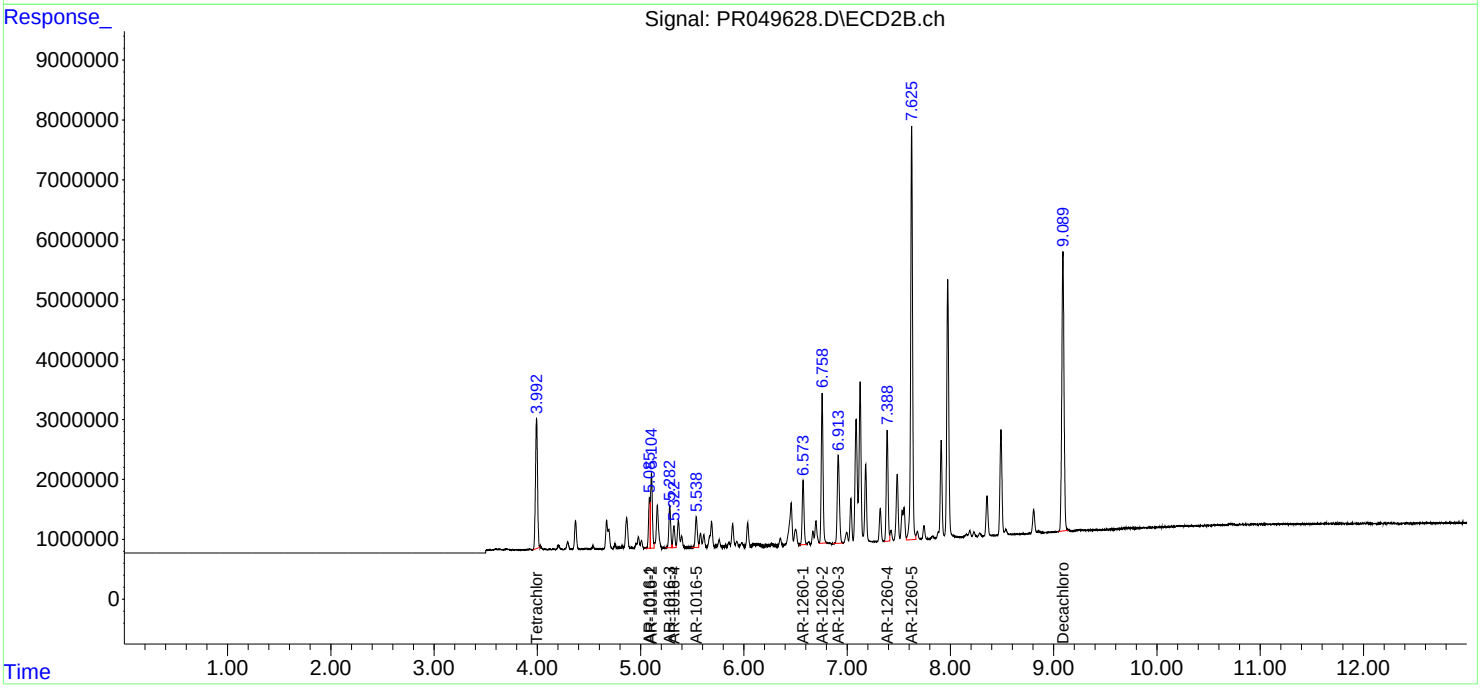
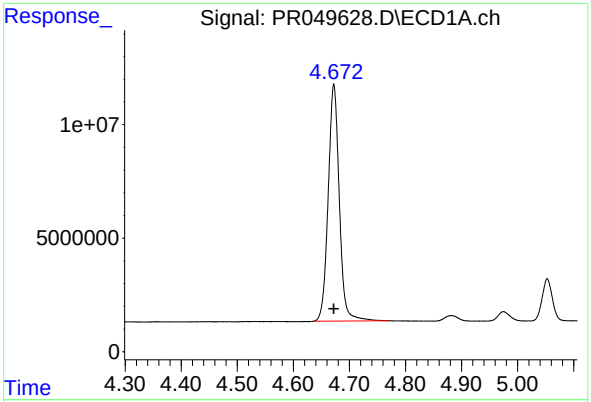
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



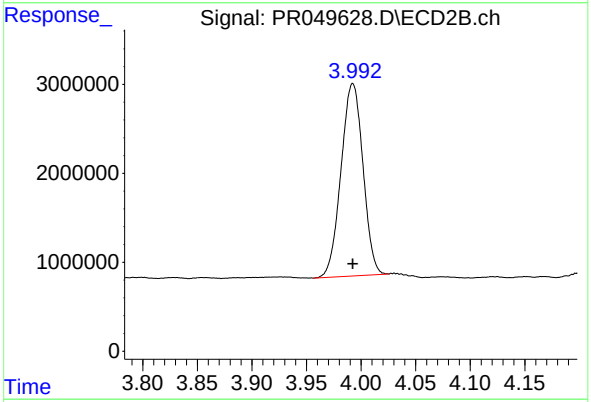




#1 Tetrachloro-m-xylene

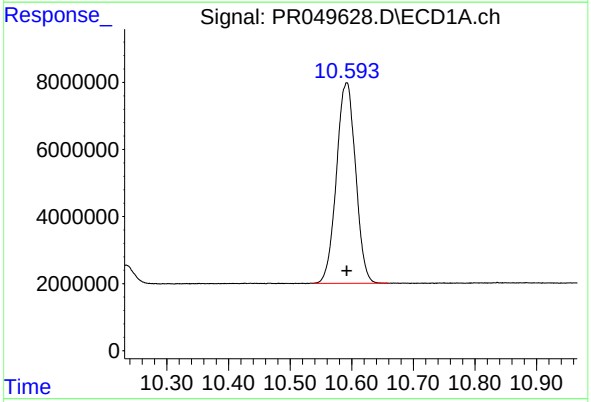
R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 143965980
Conc: 24.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



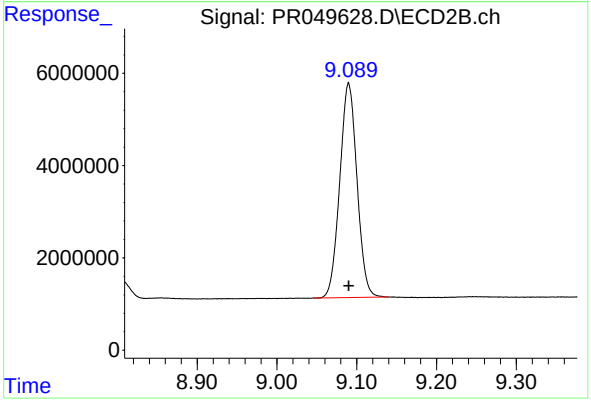
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.000 min
Response: 30273143
Conc: 24.18 ng/ml



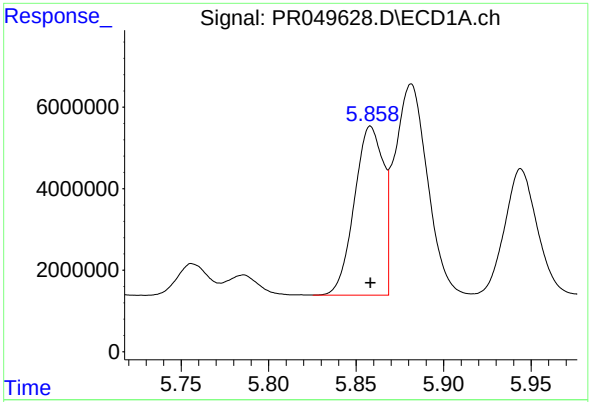
#2 Decachlorobiphenyl

R.T.: 10.592 min
Delta R.T.: 0.000 min
Response: 129060471
Conc: 25.53 ng/ml



#2 Decachlorobiphenyl

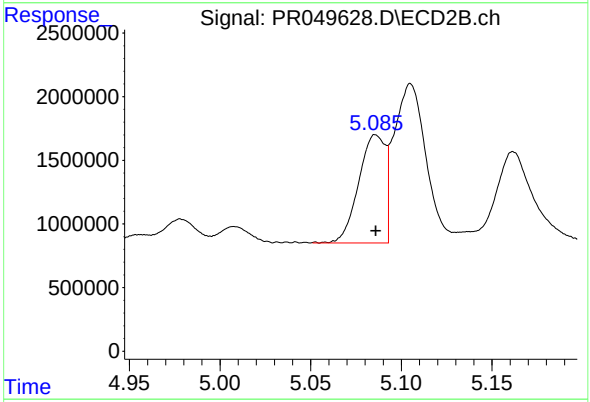
R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 69805052
Conc: 23.67 ng/ml



#3 AR-1016-1

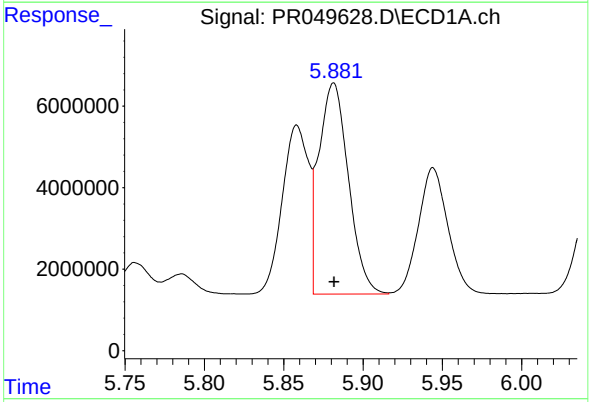
R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 47860924
Conc: 254.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



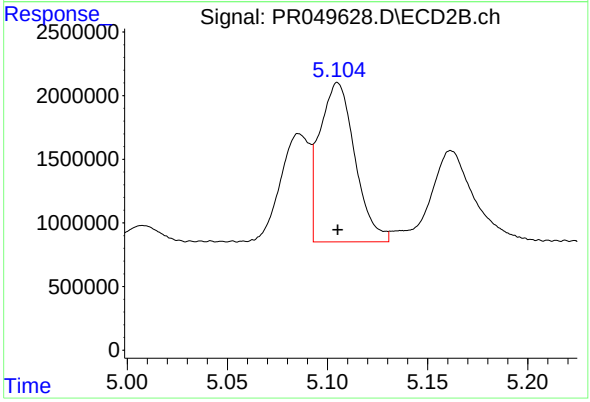
#3 AR-1016-1

R.T.: 5.086 min
Delta R.T.: 0.000 min
Response: 8689420
Conc: 268.85 ng/ml



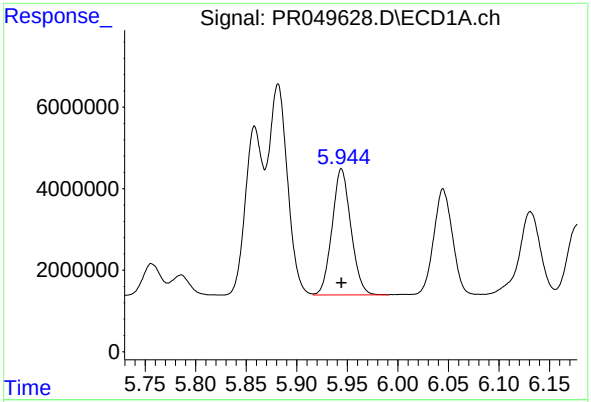
#4 AR-1016-2

R.T.: 5.882 min
Delta R.T.: 0.000 min
Response: 67351922
Conc: 249.28 ng/ml



#4 AR-1016-2

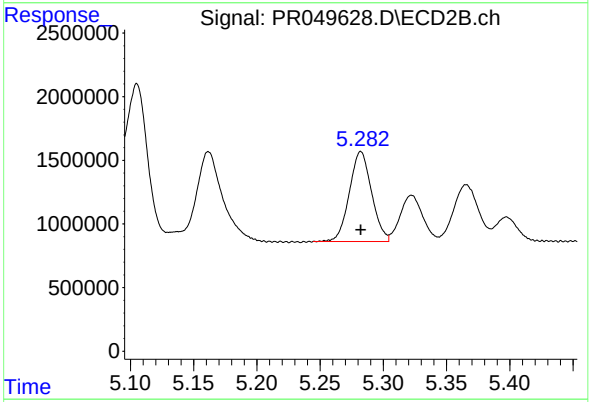
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 15328571
Conc: 255.92 ng/ml



#5 AR-1016-3

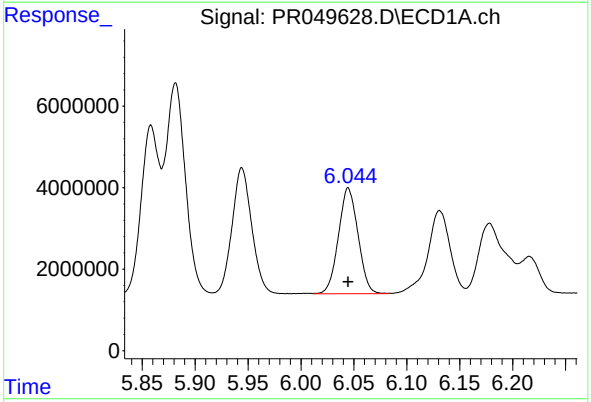
R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 40086562
Conc: 256.13 ng/ml

Instrument :
ECD_R
ClientSampleId :



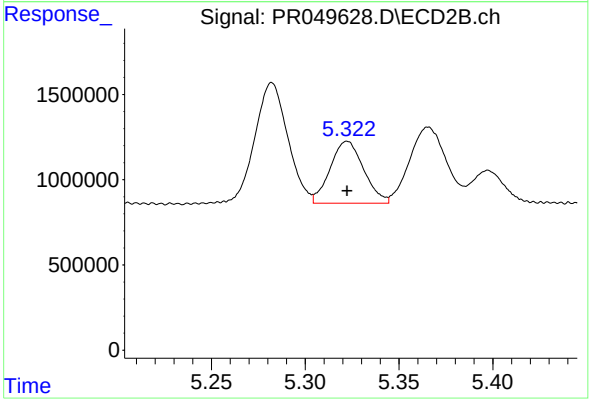
#5 AR-1016-3

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 8665878
Conc: 254.68 ng/ml



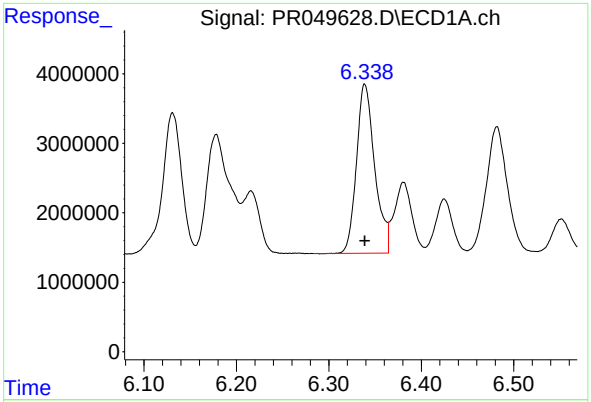
#6 AR-1016-4

R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 33395456
Conc: 254.33 ng/ml



#6 AR-1016-4

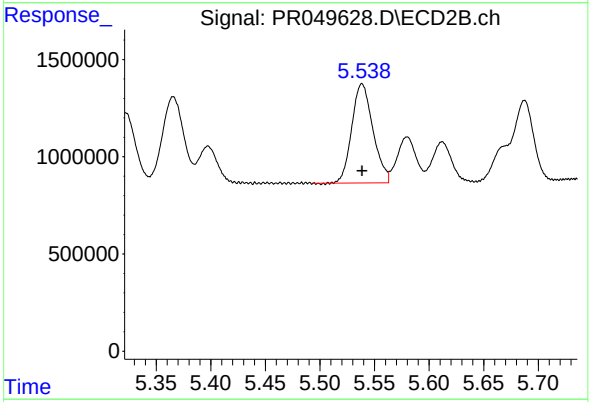
R.T.: 5.322 min
Delta R.T.: 0.000 min
Response: 4534584
Conc: 266.58 ng/ml



#7 AR-1016-5

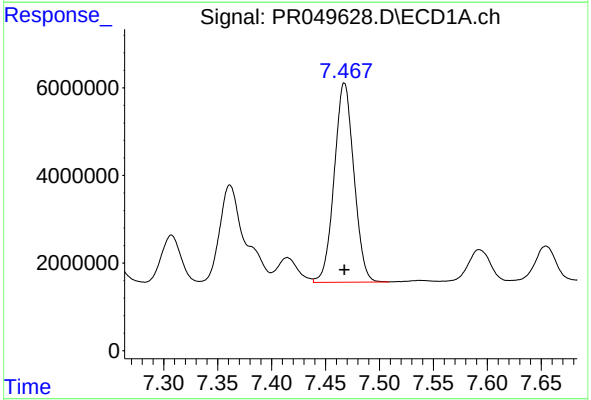
R.T.: 6.339 min
Delta R.T.: 0.000 min
Response: 33345668
Conc: 259.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



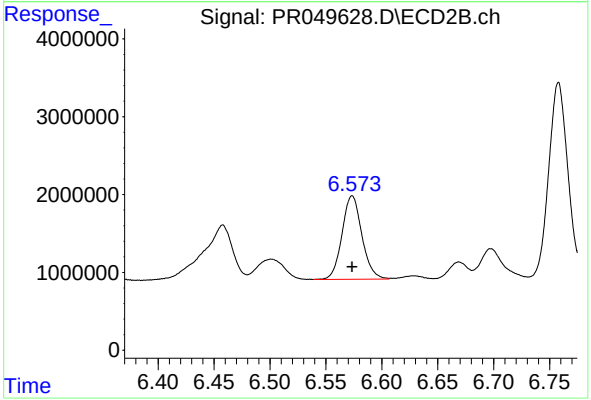
#7 AR-1016-5

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 6881728
Conc: 258.90 ng/ml



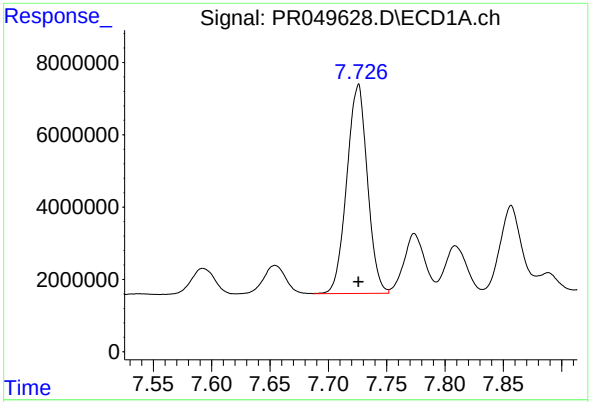
#31 AR-1260-1

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 57733990
Conc: 253.39 ng/ml



#31 AR-1260-1

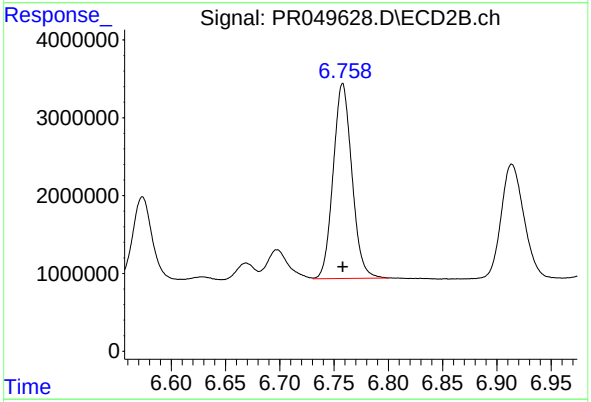
R.T.: 6.574 min
Delta R.T.: 0.000 min
Response: 13270888
Conc: 270.41 ng/ml



#32 AR-1260-2

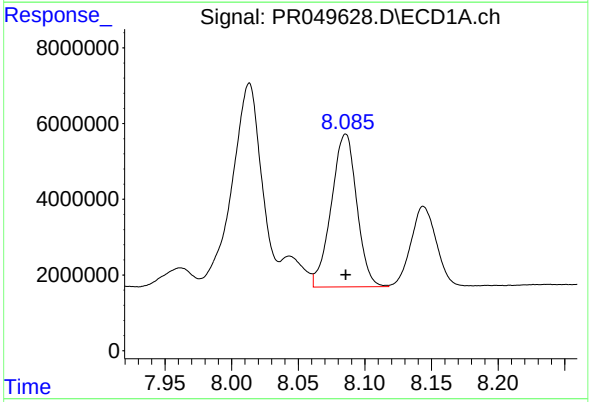
R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 71178425
Conc: 253.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



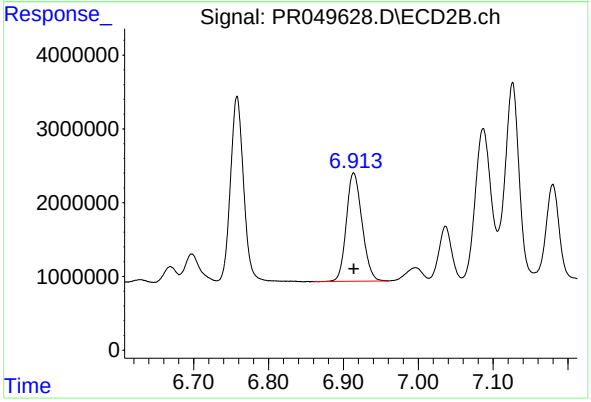
#32 AR-1260-2

R.T.: 6.758 min
Delta R.T.: 0.000 min
Response: 30115143
Conc: 280.03 ng/ml



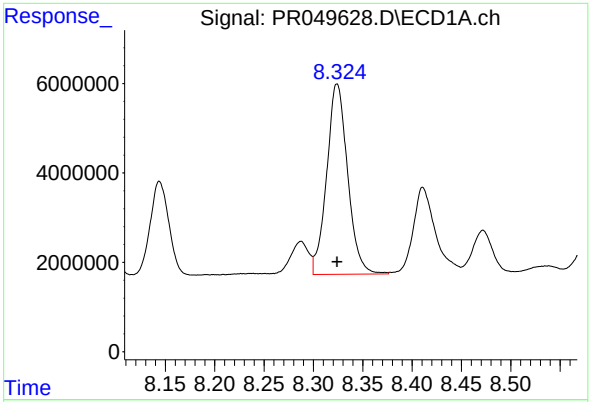
#33 AR-1260-3

R.T.: 8.086 min
Delta R.T.: 0.000 min
Response: 53780224
Conc: 253.58 ng/ml



#33 AR-1260-3

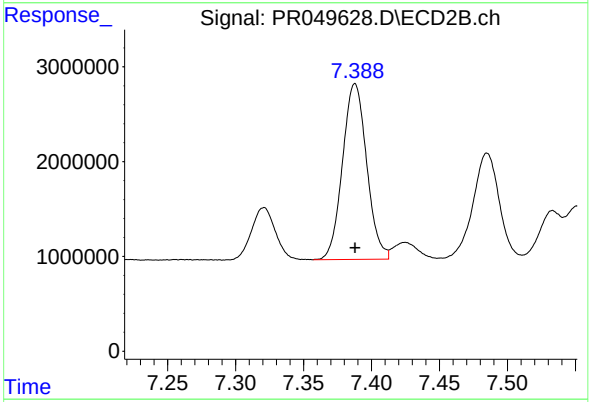
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 21393959
Conc: 272.67 ng/ml



#34 AR-1260-4

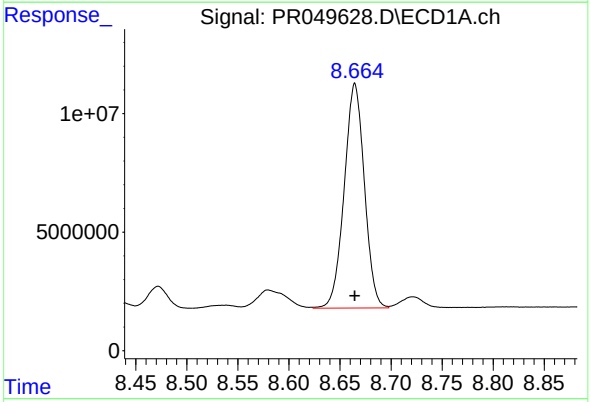
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 62891267
Conc: 252.43 ng/ml

Instrument :
ECD_R
ClientSampleId :



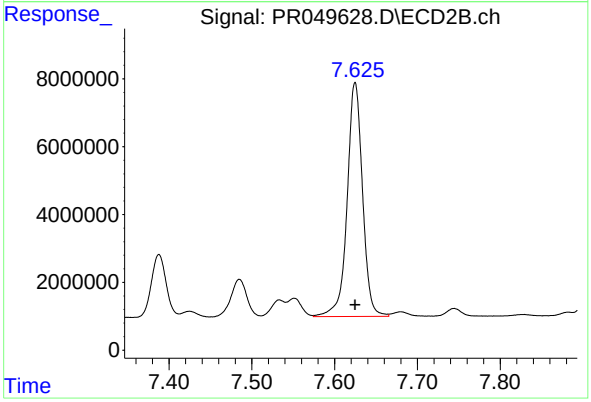
#34 AR-1260-4

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 22979165
Conc: 272.55 ng/ml



#35 AR-1260-5

R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 130225764
Conc: 244.99 ng/ml



#35 AR-1260-5

R.T.: 7.625 min
Delta R.T.: 0.000 min
Response: 89072840
Conc: 242.44 ng/ml