Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030221\
Data File : PR049488.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2021 01:50
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 02:50:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 02 02:38:27 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...	4.663	3.849	269.8E6	316.3E6	101.593	99.959
2)	SA Decachlor...	10.542	8.901	260.7E6	900.4E6	96.746	98.143
	Target Compounds						
3)	L1 AR-1016-1	5.838	4.932	92106107	59113240	968.656	957.470
4)	L1 AR-1016-2	5.862	4.951	138.2E6	133.7E6	985.379	965.377
5)	L1 AR-1016-3	5.924	5.128	81238833	76918794	975.968	973.355
6)	L1 AR-1016-4	6.024	5.169	67501080	33382241	969.532	956.297
7)	L1 AR-1016-5	6.318	5.383	64627291	53529986	970.317	960.850
31)	L7 AR-1260-1	7.444	6.417	116.0E6	127.5E6	969.090	952.589
32)	L7 AR-1260-2	7.698	6.605	146.6E6	526.9E6	963.426	974.547
33)	L7 AR-1260-3	8.059	6.759	116.1E6	296.4E6	966.336	967.373
34)	L7 AR-1260-4	8.295	7.232	121.3E6	361.3E6	968.203	970.055
35)	L7 AR-1260-5	8.630	7.475	266.1E6	1411.6E6	991.999	996.205

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

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Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
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AR1660ICC1000

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Quant Time: Mar 02 02:50:35 2021
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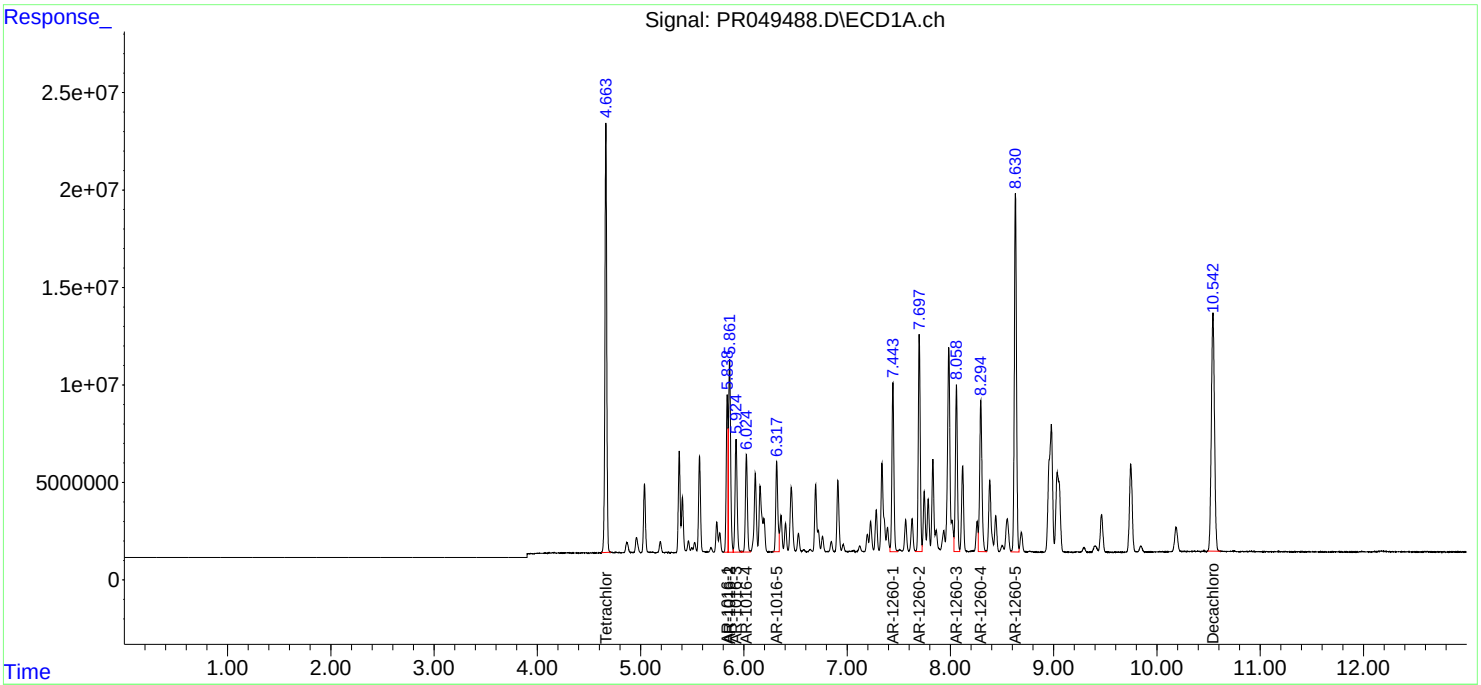
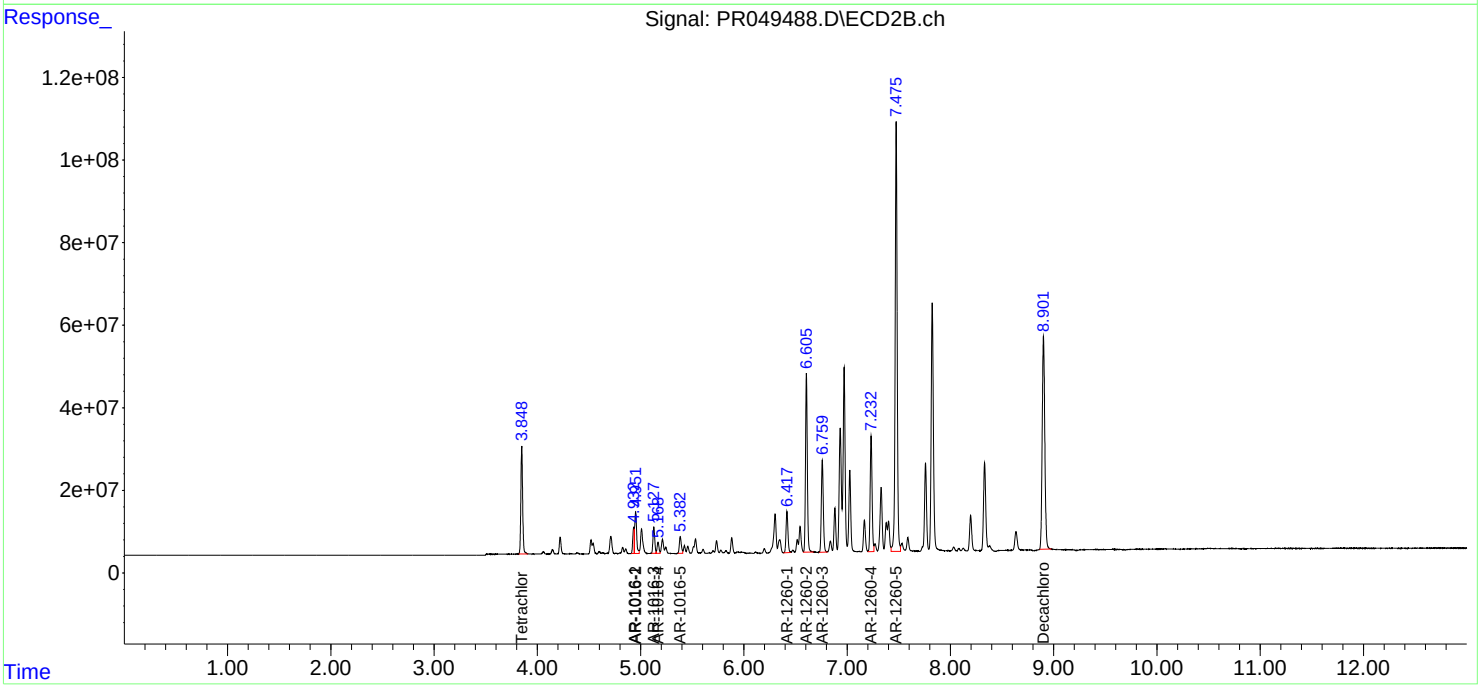
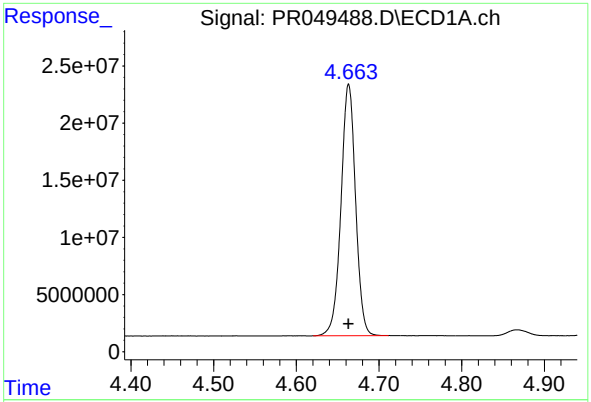
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



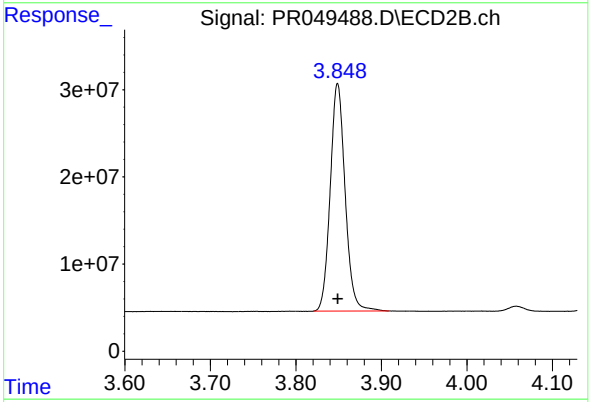




#1 Tetrachloro-m-xylene

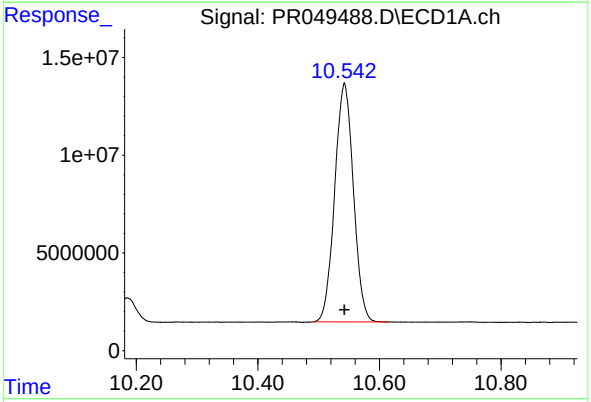
R.T.: 4.663 min
Delta R.T.: 0.000 min
Response: 269813700
Conc: 101.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



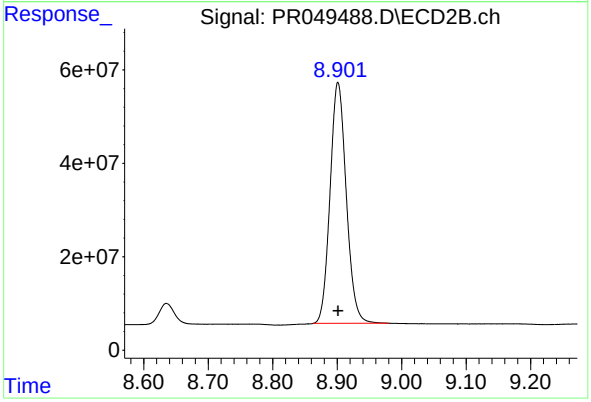
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: 0.000 min
Response: 316330133
Conc: 99.96 ng/ml



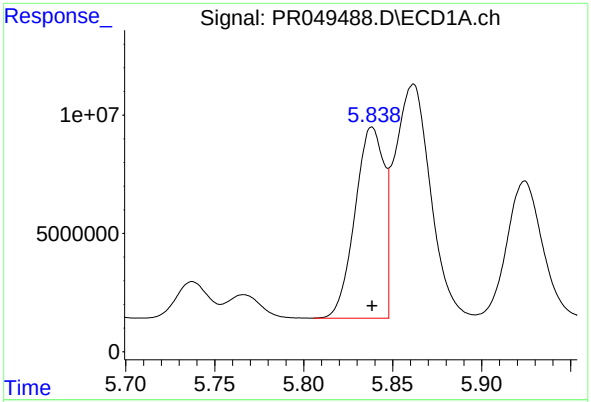
#2 Decachlorobiphenyl

R.T.: 10.542 min
Delta R.T.: 0.000 min
Response: 260657963
Conc: 96.75 ng/ml



#2 Decachlorobiphenyl

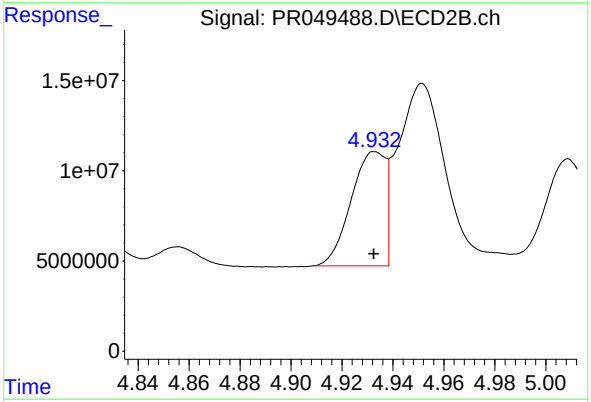
R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 900398065
Conc: 98.14 ng/ml



#3 AR-1016-1

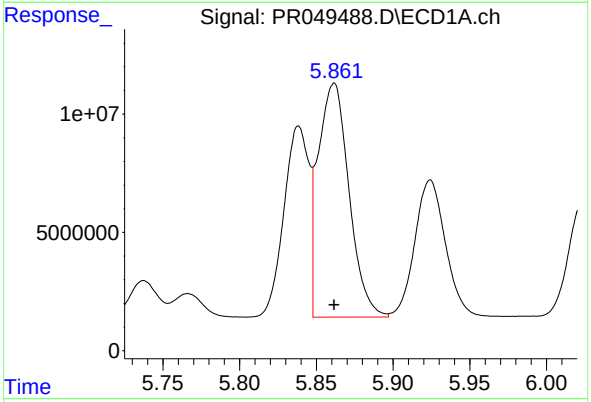
R.T.: 5.838 min
Delta R.T.: 0.000 min
Response: 92106107
Conc: 968.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



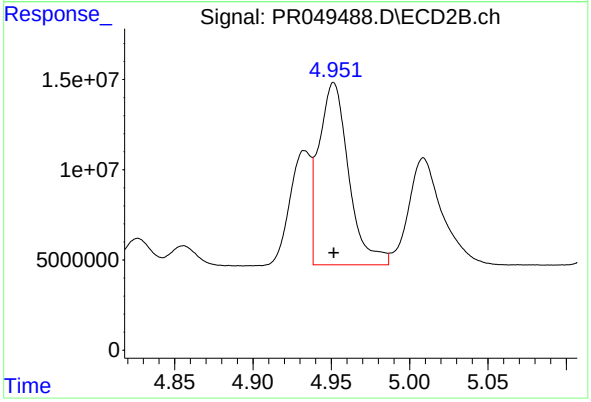
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: 0.000 min
Response: 59113240
Conc: 957.47 ng/ml



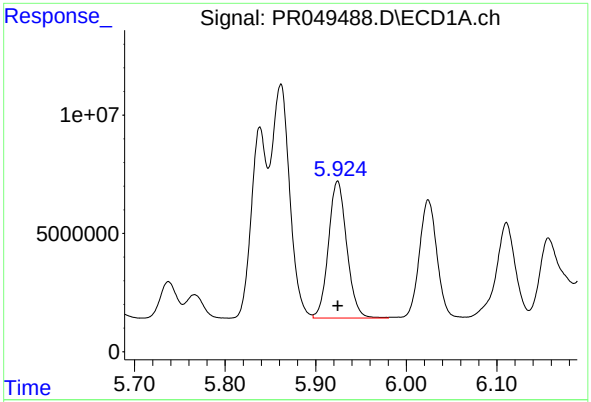
#4 AR-1016-2

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 138159891
Conc: 985.38 ng/ml



#4 AR-1016-2

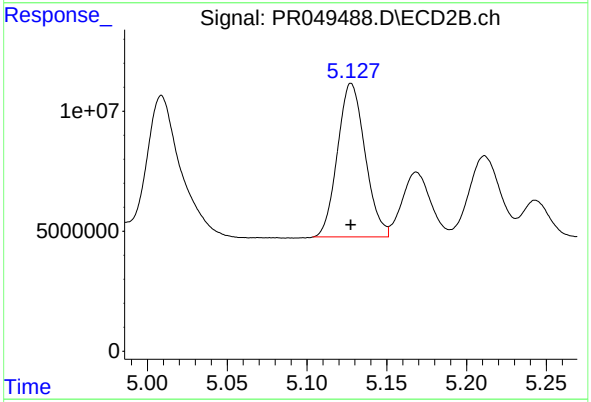
R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 133694352
Conc: 965.38 ng/ml



#5 AR-1016-3

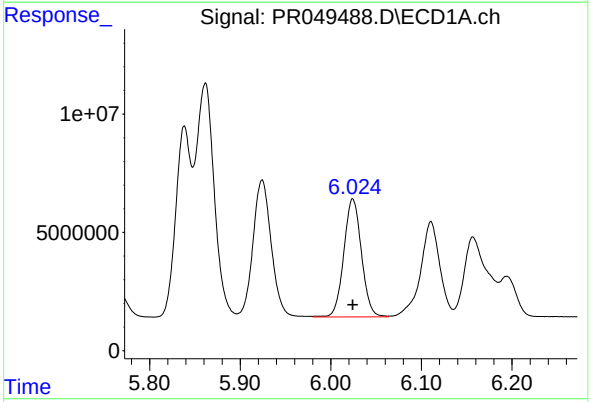
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 81238833
Conc: 975.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



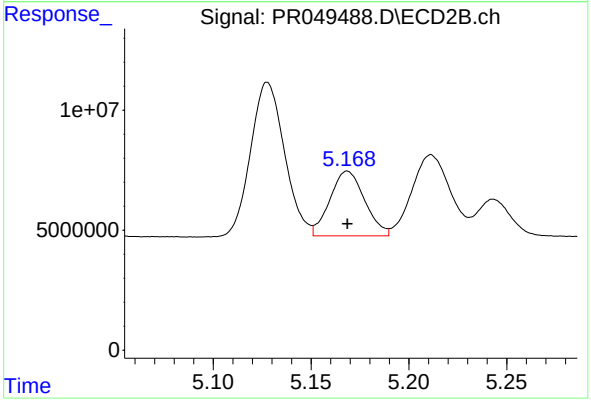
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: 0.000 min
Response: 76918794
Conc: 973.35 ng/ml



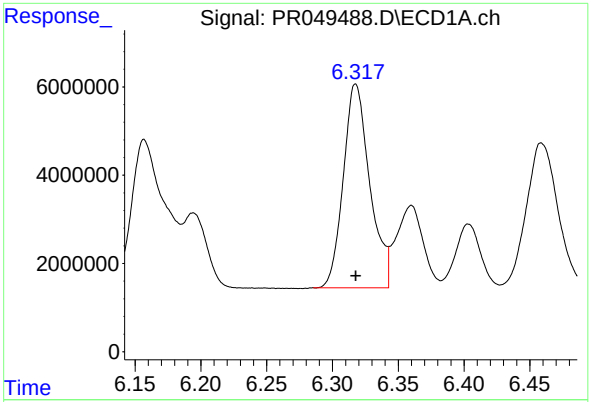
#6 AR-1016-4

R.T.: 6.024 min
Delta R.T.: 0.000 min
Response: 67501080
Conc: 969.53 ng/ml



#6 AR-1016-4

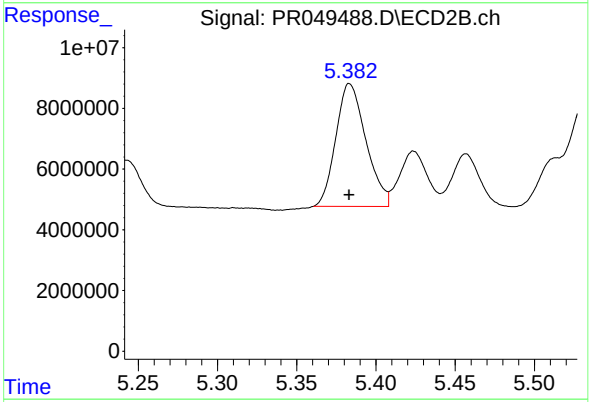
R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 33382241
Conc: 956.30 ng/ml



#7 AR-1016-5

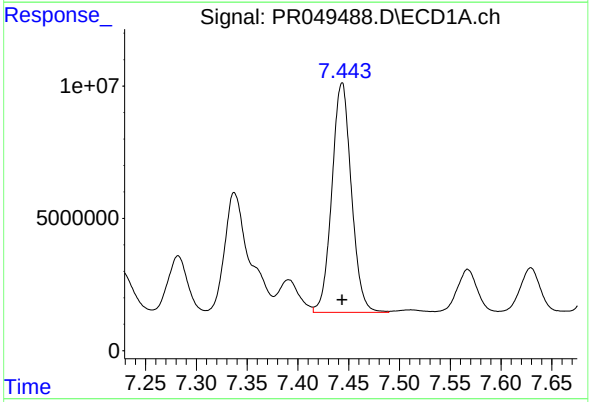
R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 64627291
Conc: 970.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



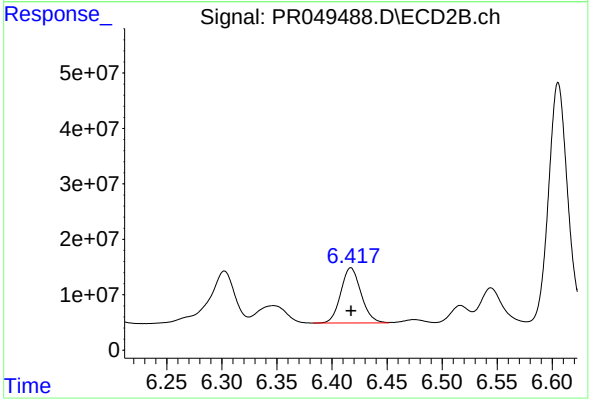
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: 0.000 min
Response: 53529986
Conc: 960.85 ng/ml



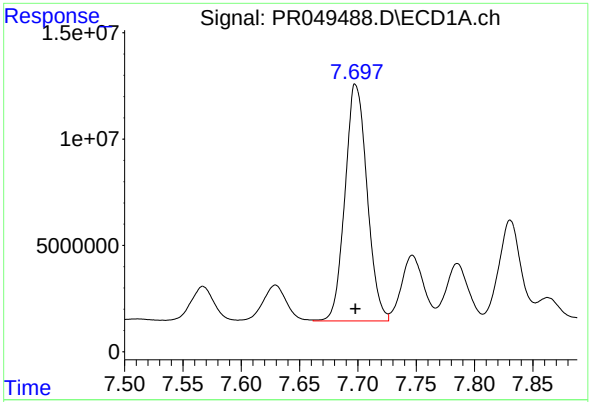
#31 AR-1260-1

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 116044694
Conc: 969.09 ng/ml



#31 AR-1260-1

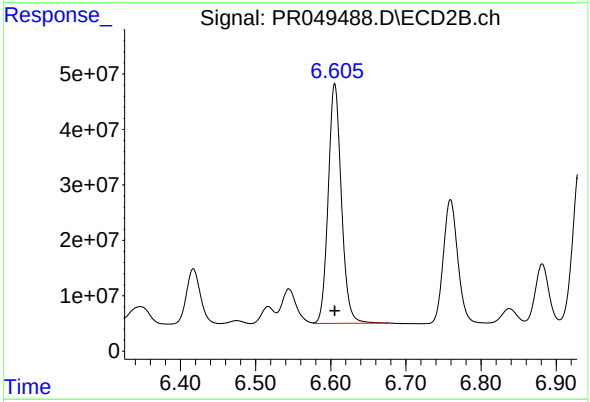
R.T.: 6.417 min
Delta R.T.: 0.000 min
Response: 127492657
Conc: 952.59 ng/ml



#32 AR-1260-2

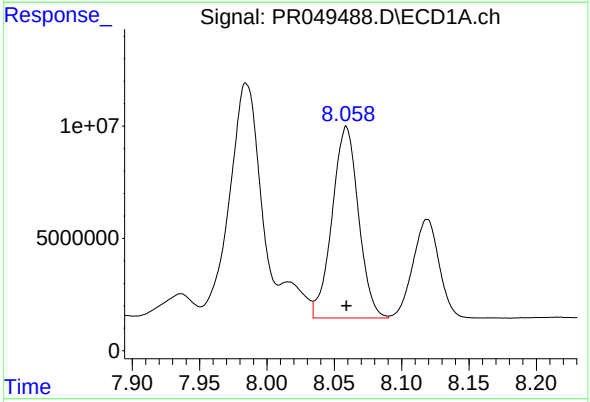
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 146625019
Conc: 963.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



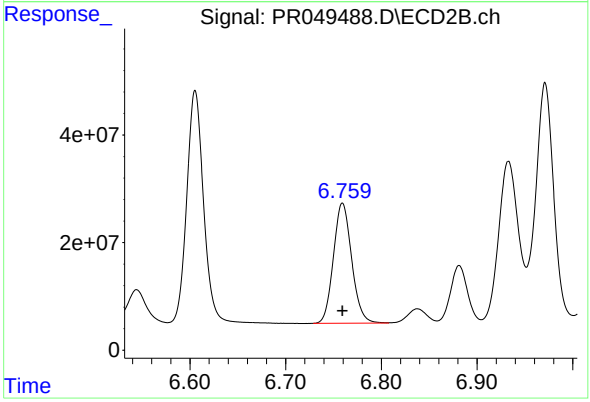
#32 AR-1260-2

R.T.: 6.605 min
Delta R.T.: 0.000 min
Response: 526854134
Conc: 974.55 ng/ml



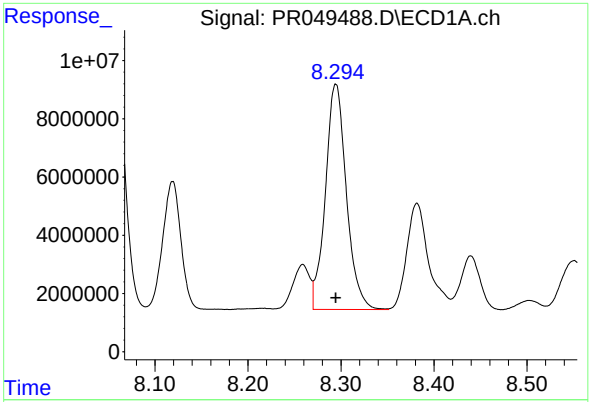
#33 AR-1260-3

R.T.: 8.059 min
Delta R.T.: 0.000 min
Response: 116120218
Conc: 966.34 ng/ml



#33 AR-1260-3

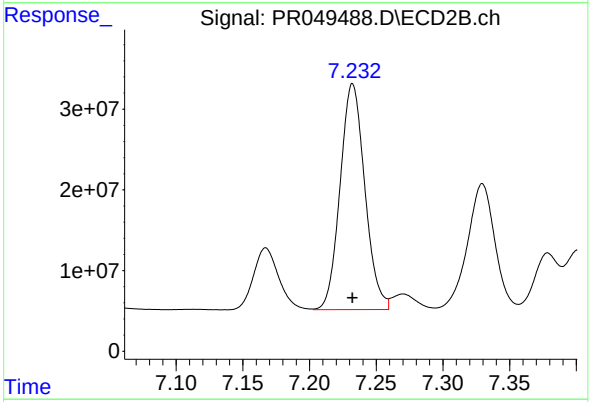
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 296372845
Conc: 967.37 ng/ml



#34 AR-1260-4

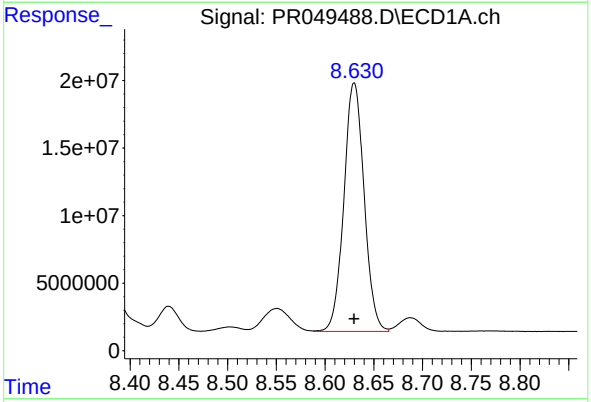
R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 121315473
Conc: 968.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



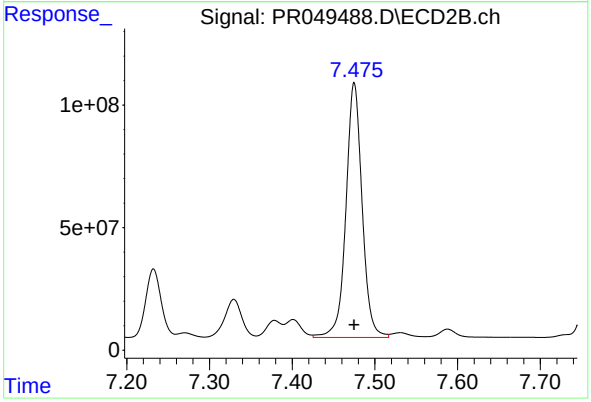
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: 0.000 min
Response: 361274355
Conc: 970.05 ng/ml



#35 AR-1260-5

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 266055653
Conc: 992.00 ng/ml



#35 AR-1260-5

R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 1411567294
Conc: 996.21 ng/ml