

Data Path : P:\HPCHEM1\ECD_0\Data\P0040218\
 Data File : P0043446.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2018 20:07
 Operator : SM/UA
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:39:04 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 01:30:25 2018
 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...	4.067	3.320	23089116	33946544	43.091	45.344
2) SA Decachlor...	9.420	8.092	22391357	31222023	46.897	48.280
Target Compounds						
16) L4 AR-1242-1	4.747	4.139	3775031	5578117	500.000	500.000
17) L4 AR-1242-2	5.211	4.364	8772567	20944196	502.858m	500.000
18) L4 AR-1242-3	5.367	4.532	4173302	6374786	500.000	500.000
19) L4 AR-1242-4	5.652	4.613	4059292	6115655	500.000	500.000
20) L4 AR-1242-5	5.789	4.778	4580442	6653211	500.000	500.000

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

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Acq On : 02 Apr 2018 20:07
Operator : SM/UA
Sample : AR1242ICC500
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
AR1242ICC500

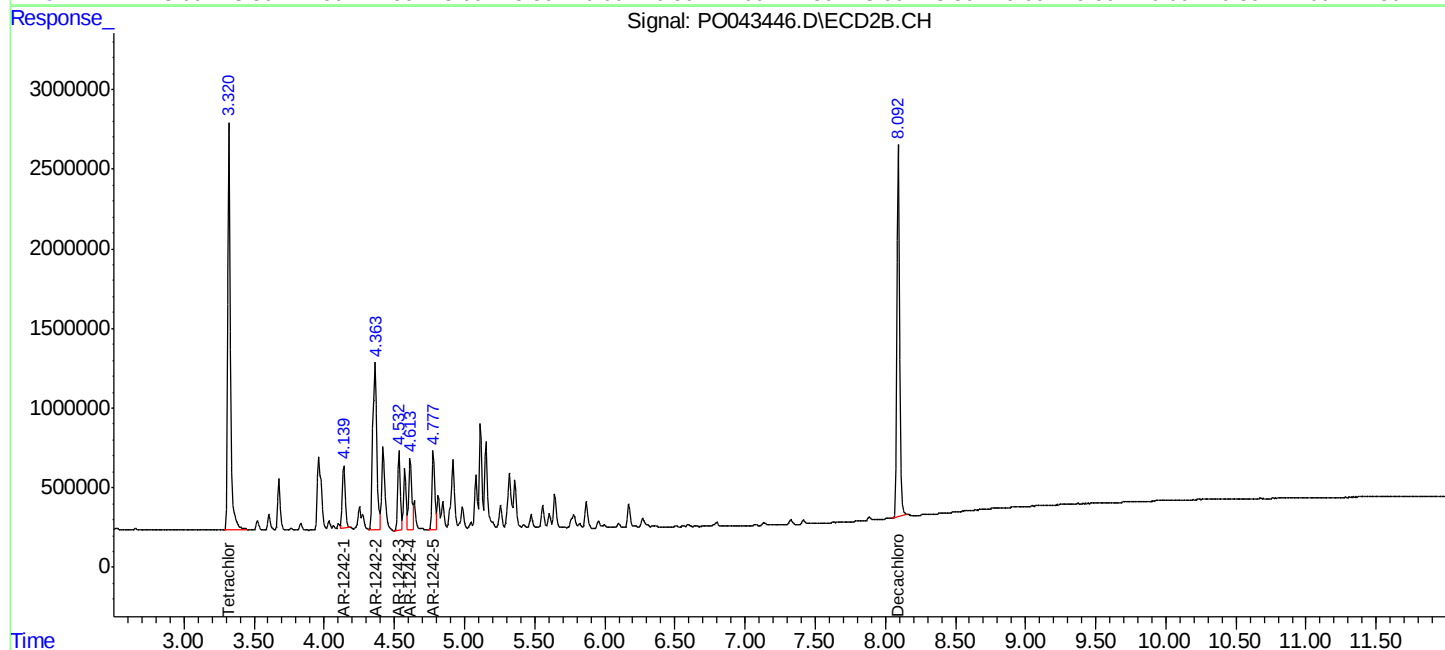
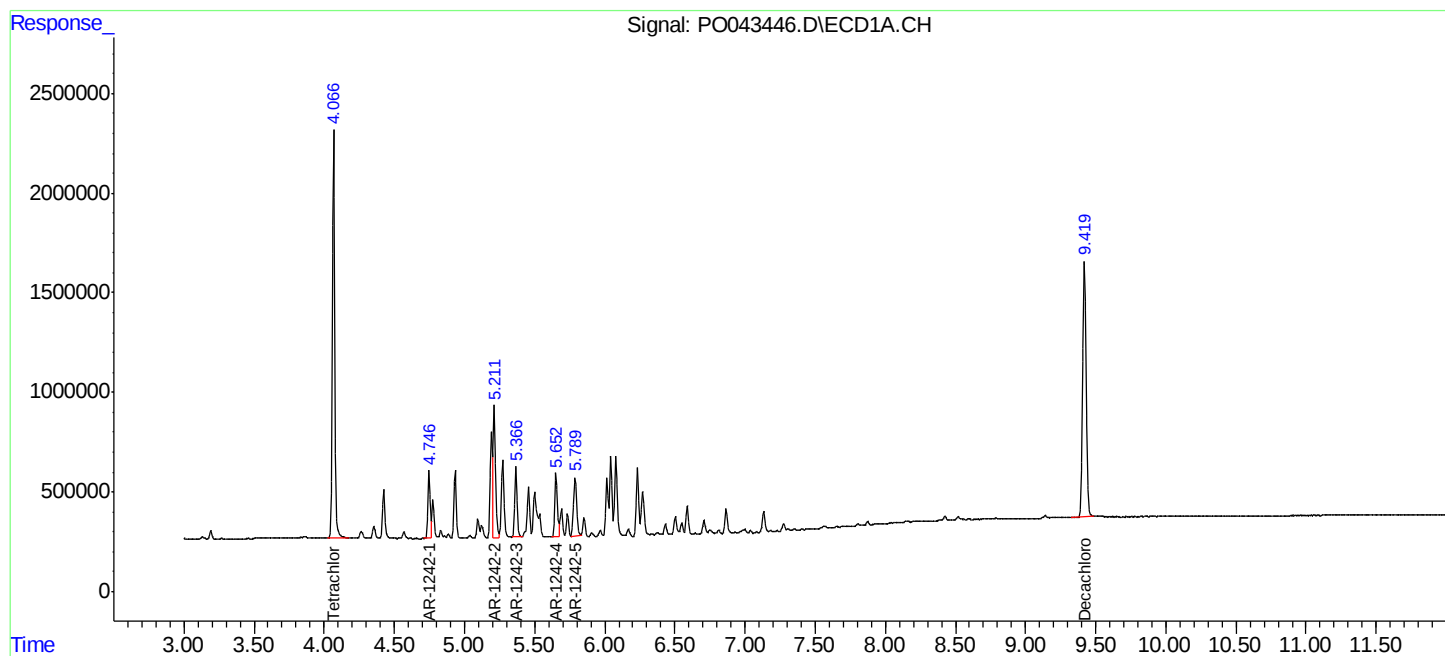
Manual Integrations
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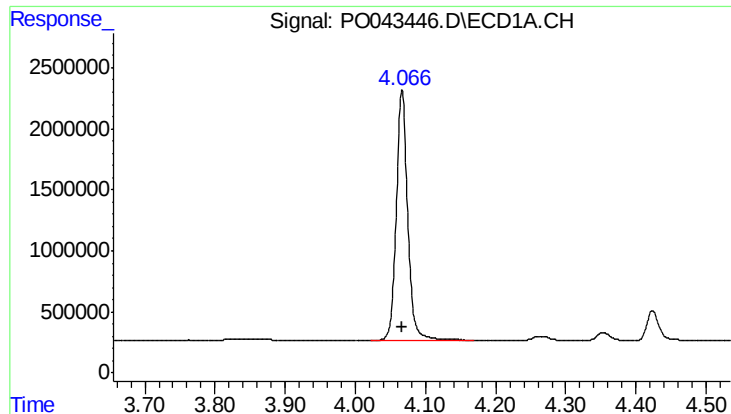
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#1 Tetrachloro-m-xylene

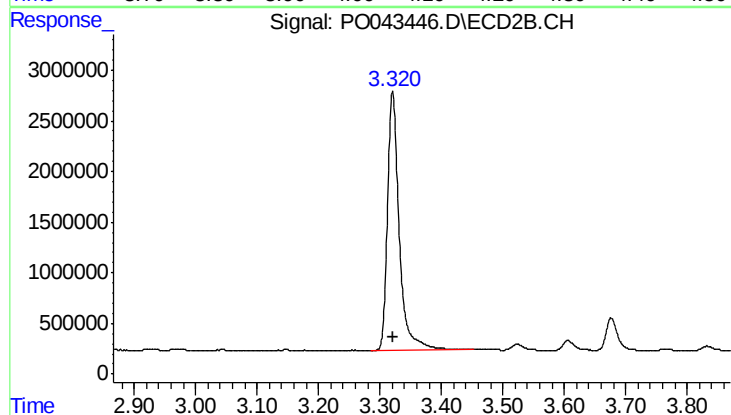
R.T.: 4.067 min
Delta R.T.: 0.000 min
Response: 23089116
Conc: 43.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

Manual Integrations
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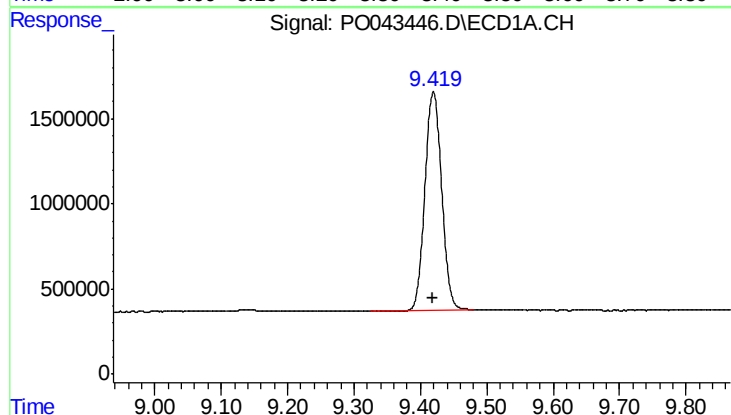
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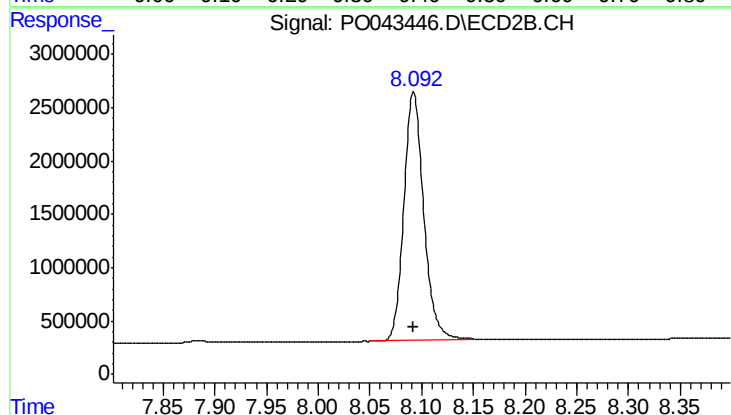
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.000 min
Response: 33946544
Conc: 45.34 ng/ml



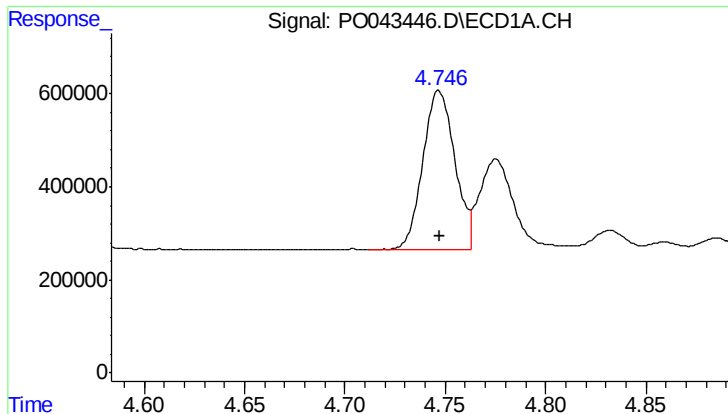
#2 Decachlorobiphenyl

R.T.: 9.420 min
Delta R.T.: 0.000 min
Response: 22391357
Conc: 46.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 31222023
Conc: 48.28 ng/ml



#16 AR-1242-1

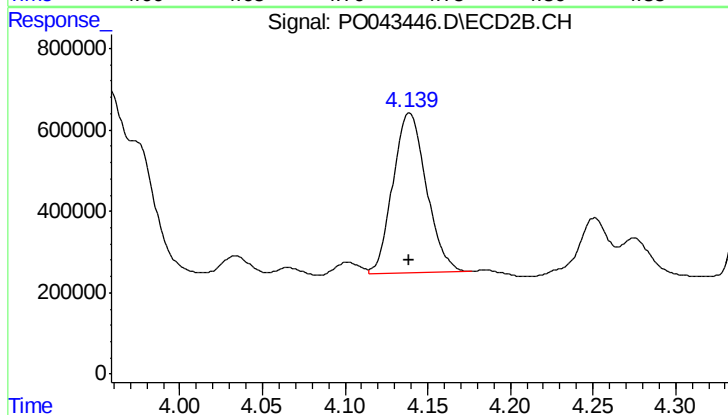
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 3775031
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

Manual Integrations
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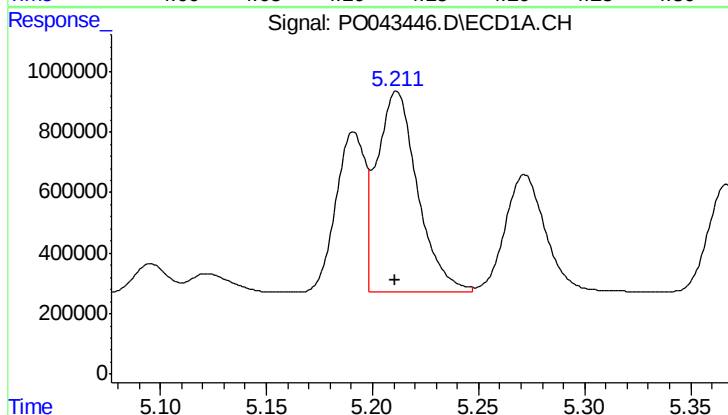
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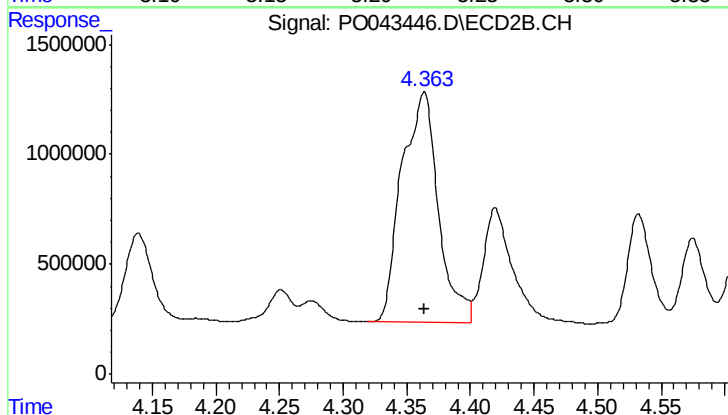
#16 AR-1242-1

R.T.: 4.139 min
Delta R.T.: 0.000 min
Response: 5578117
Conc: 500.00 ng/ml



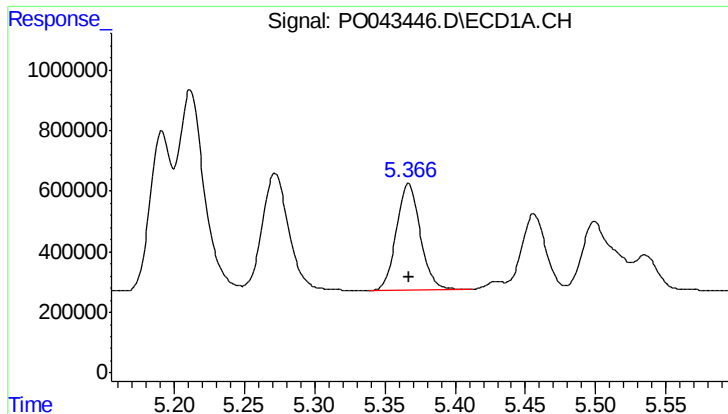
#17 AR-1242-2

R.T.: 5.211 min
Delta R.T.: 0.000 min
Response: 8772567
Conc: 502.86 ng/ml m



#17 AR-1242-2

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 20944196
Conc: 500.00 ng/ml



#18 AR-1242-3

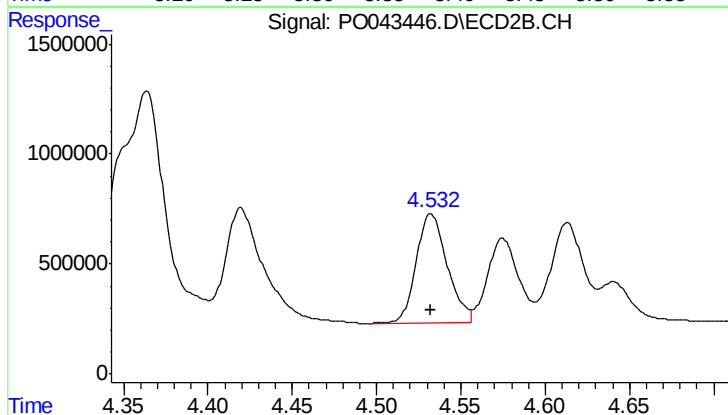
R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 4173302
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

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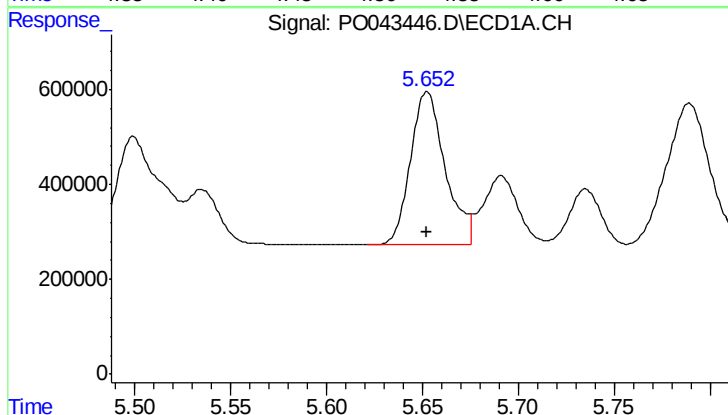
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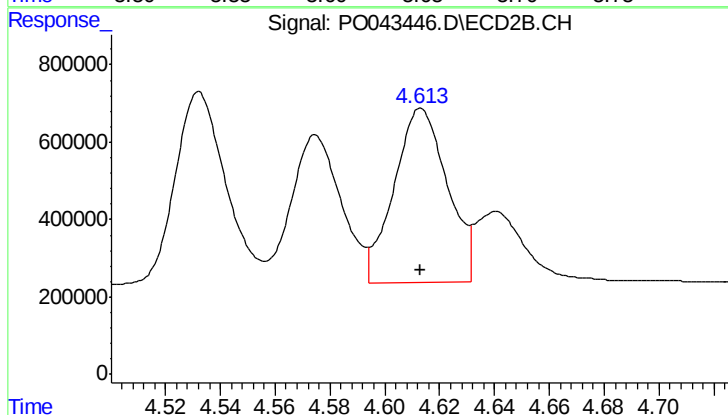
#18 AR-1242-3

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 6374786
Conc: 500.00 ng/ml



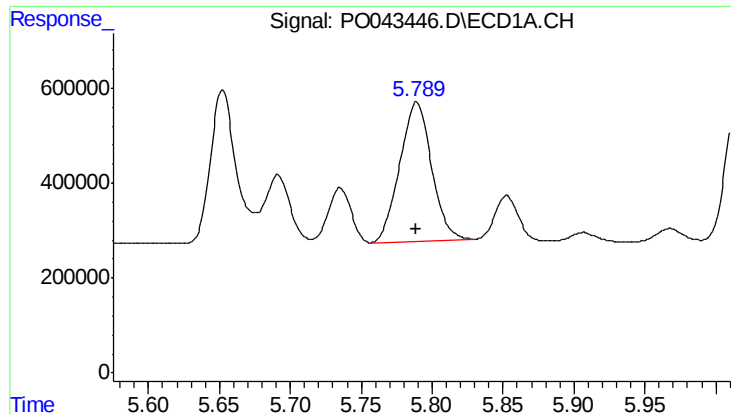
#19 AR-1242-4

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 4059292
Conc: 500.00 ng/ml



#19 AR-1242-4

R.T.: 4.613 min
Delta R.T.: 0.000 min
Response: 6115655
Conc: 500.00 ng/ml



#20 AR-1242-5

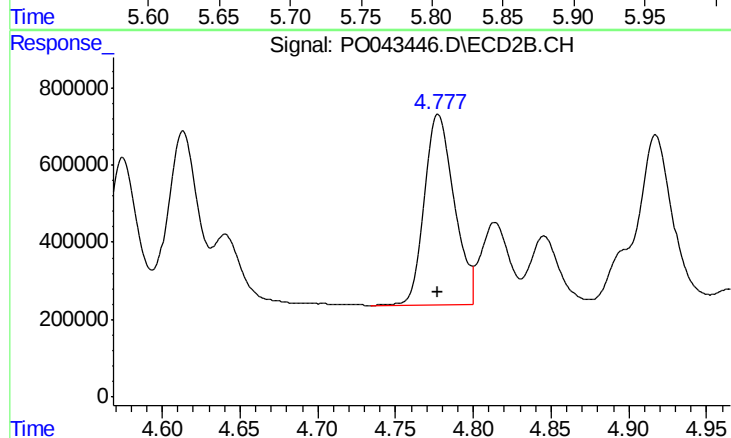
R.T.: 5.789 min
Delta R.T.: 0.000 min
Response: 4580442
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242ICC500

Manual Integrations
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#20 AR-1242-5

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 6653211
Conc: 500.00 ng/ml