

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
 Data File : PR037654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 20:59
 Operator : SM\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:51:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 2019
 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...	3.785	4.631	85458793	236.8E6	50.113	47.733
2)	SA Decachlor...	8.791	10.402	132.8E6	256.0E6	56.262	53.958
Target Compounds							
3)	L1 AR-1016-1	4.864	5.788	34626573	82656059	508.826	481.627
4)	L1 AR-1016-2	4.882	5.811	48536857	120.3E6	518.275	482.984
5)	L1 AR-1016-3	5.057	5.872	24710944	72452447	515.812	482.159
6)	L1 AR-1016-4	5.099	5.971	19344510	61932017	504.919	484.361
7)	L1 AR-1016-5	5.310	6.262	26916608	60259314	494.241m	480.066
31)	L7 AR-1260-1	6.336	7.376	55500815	114.7E6	506.722m	490.413
32)	L7 AR-1260-2	6.522	7.629	72518405	136.5E6	516.043m	487.863
33)	L7 AR-1260-3	6.676	7.985	66263233	105.1E6	502.611m	493.474
34)	L7 AR-1260-4	7.147	8.216	59281343	127.4E6	534.382	500.502
35)	L7 AR-1260-5	7.386	8.545	158.5E6	269.7E6	530.341	501.575

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

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Acq On : 08 May 2019 20:59
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

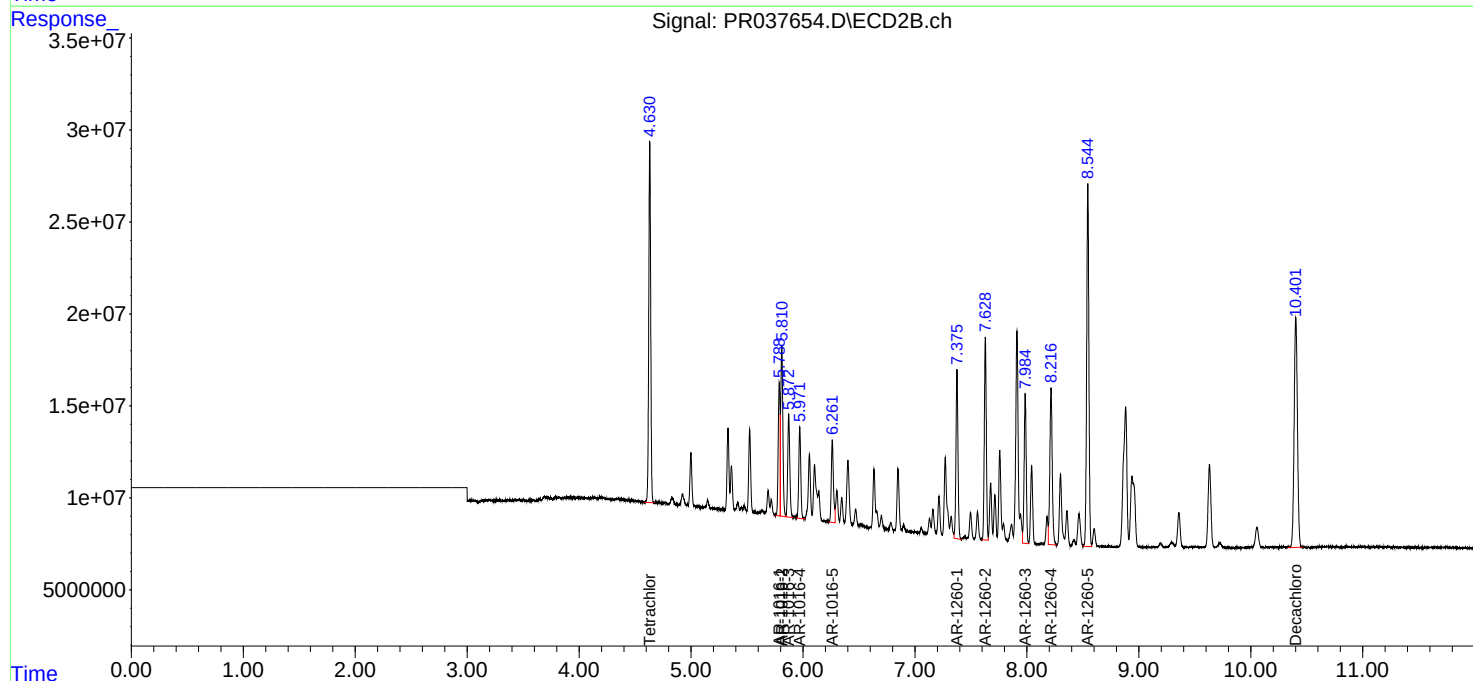
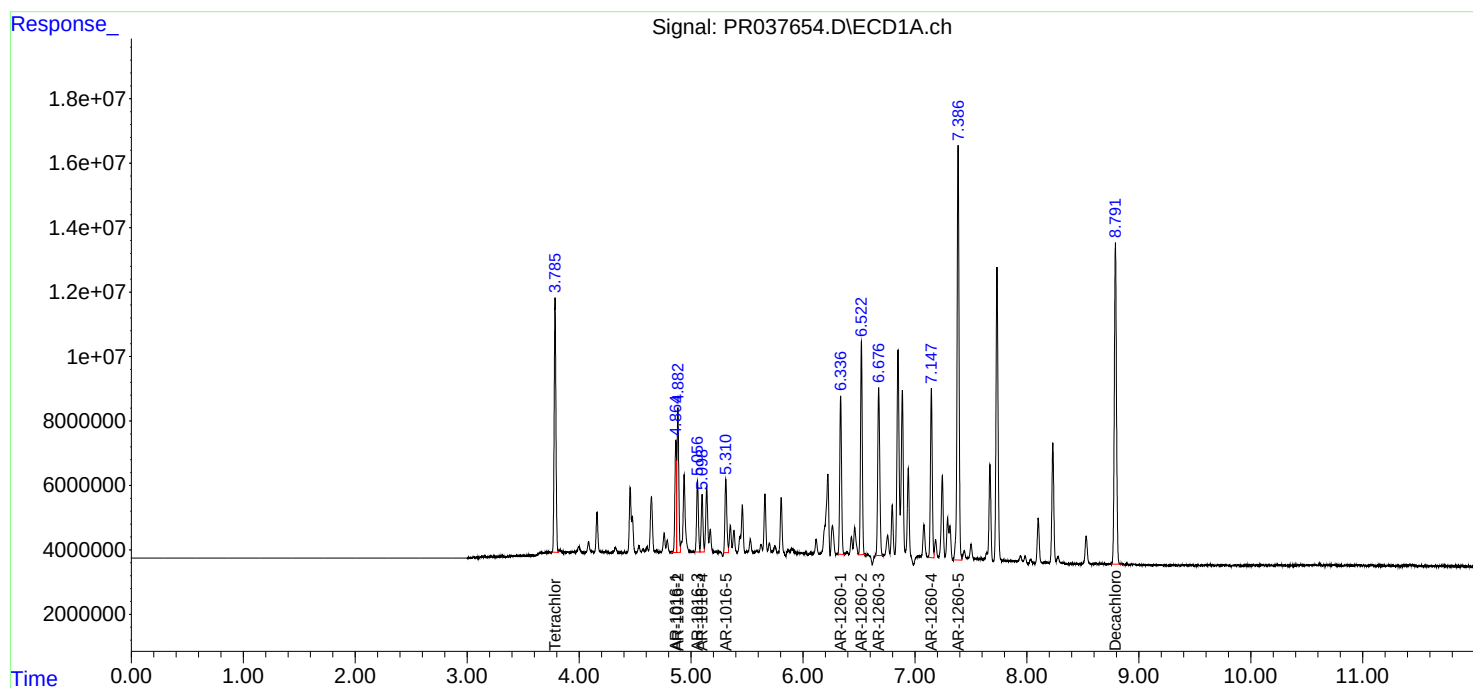
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

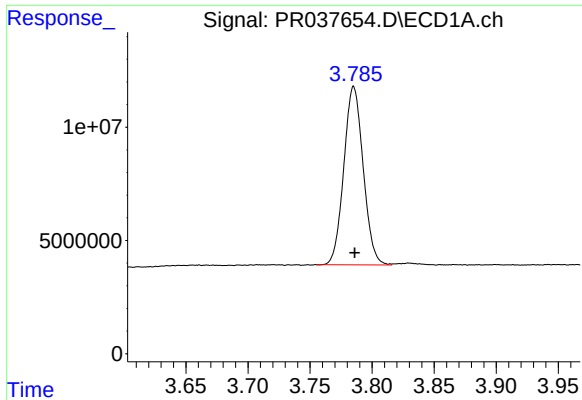
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:51:09 2019
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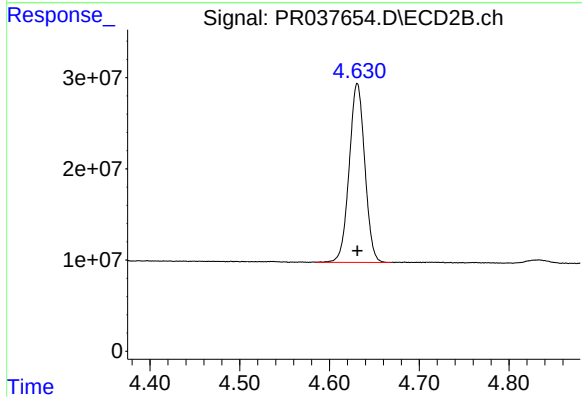
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: 0.000 min
Response: 85458793
Conc: 50.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

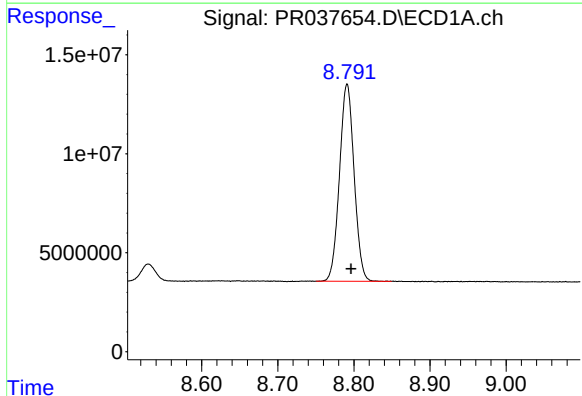
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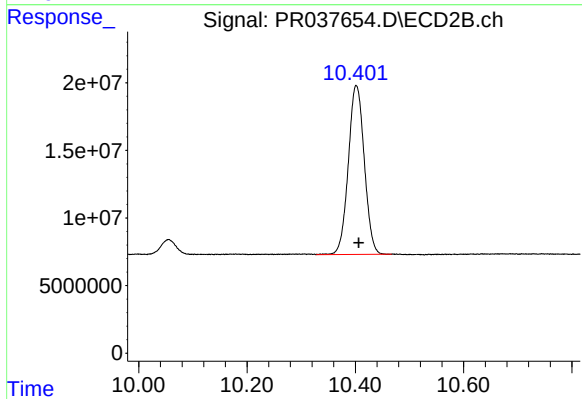
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 236763270
Conc: 47.73 ng/ml



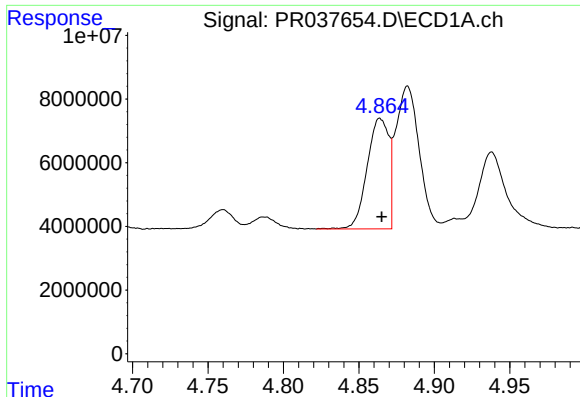
#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: -0.005 min
Response: 132847228
Conc: 56.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: -0.004 min
Response: 255957376
Conc: 53.96 ng/ml



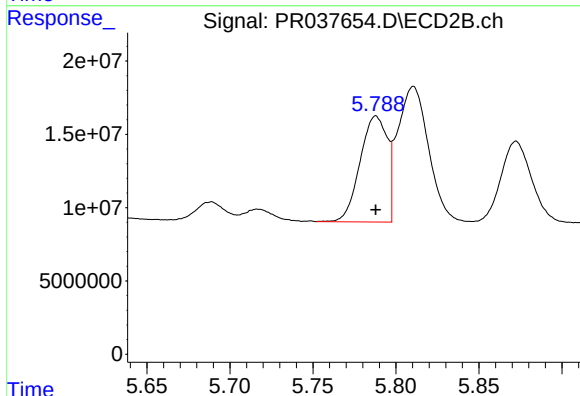
#3 AR-1016-1

R.T.: 4.864 min
Delta R.T.: -0.001 min
Response: 34626573
Conc: 508.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

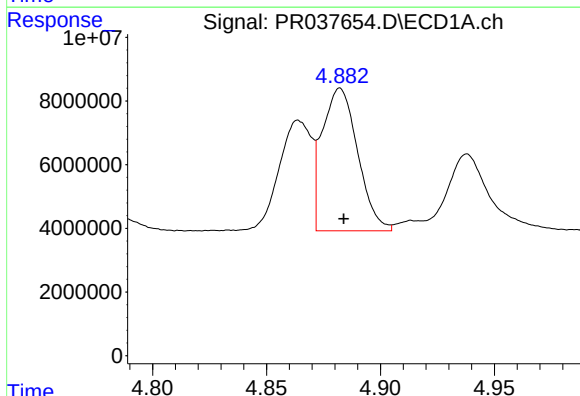
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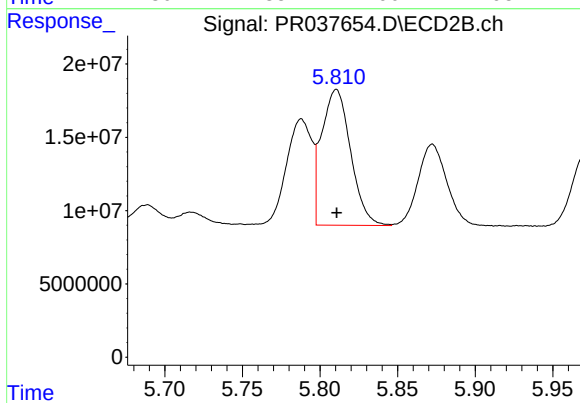
#3 AR-1016-1

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 82656059
Conc: 481.63 ng/ml



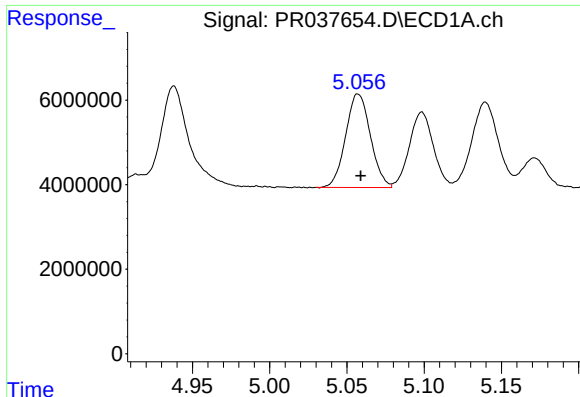
#4 AR-1016-2

R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 48536857
Conc: 518.27 ng/ml



#4 AR-1016-2

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 120297392
Conc: 482.98 ng/ml



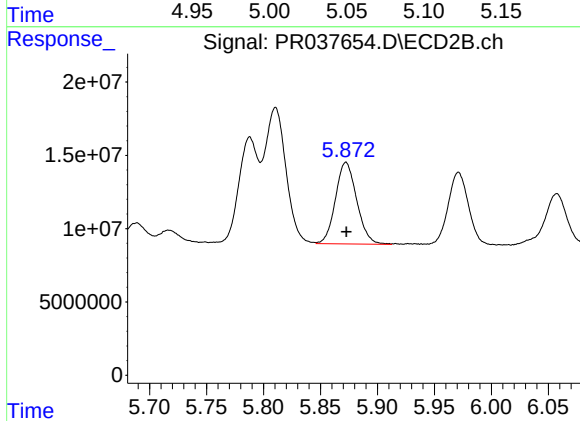
#5 AR-1016-3

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 24710944
Conc: 515.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

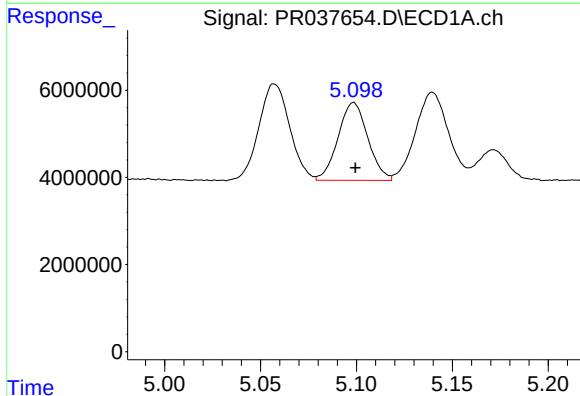
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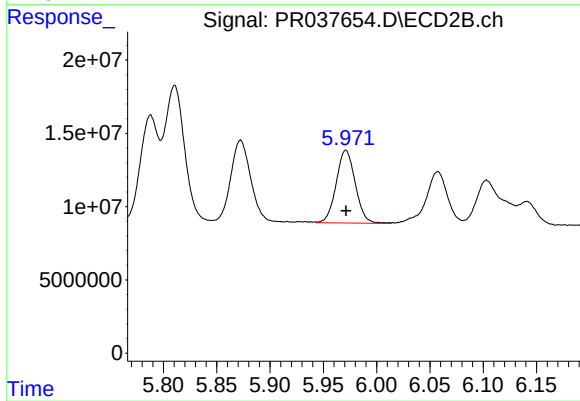
#5 AR-1016-3

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 72452447
Conc: 482.16 ng/ml



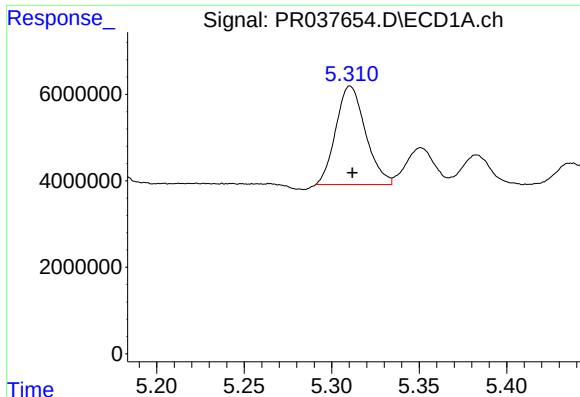
#6 AR-1016-4

R.T.: 5.099 min
Delta R.T.: 0.000 min
Response: 19344510
Conc: 504.92 ng/ml



#6 AR-1016-4

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 61932017
Conc: 484.36 ng/ml



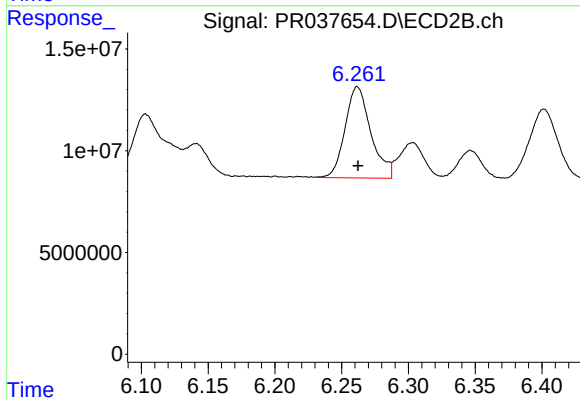
#7 AR-1016-5

R.T.: 5.310 min
Delta R.T.: -0.002 min
Response: 26916608
Conc: 494.24 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

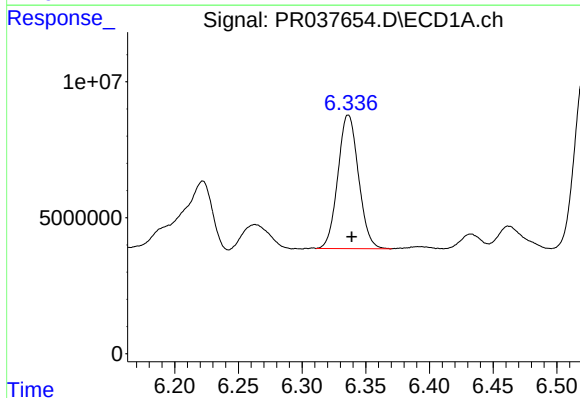
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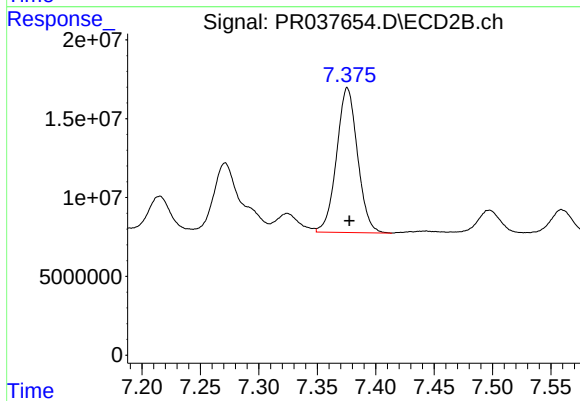
#7 AR-1016-5

R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 60259314
Conc: 480.07 ng/ml



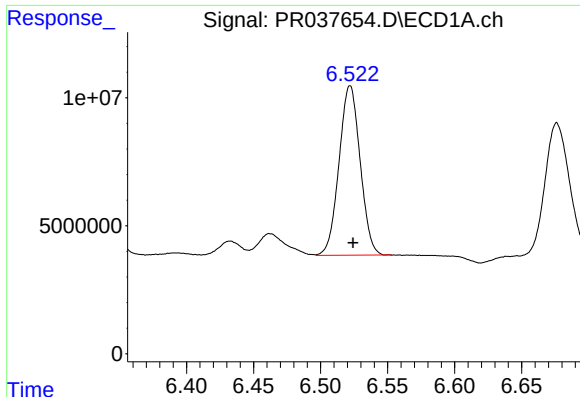
#31 AR-1260-1

R.T.: 6.336 min
Delta R.T.: -0.003 min
Response: 55500815
Conc: 506.72 ng/ml m



#31 AR-1260-1

R.T.: 7.376 min
Delta R.T.: -0.002 min
Response: 114727677
Conc: 490.41 ng/ml



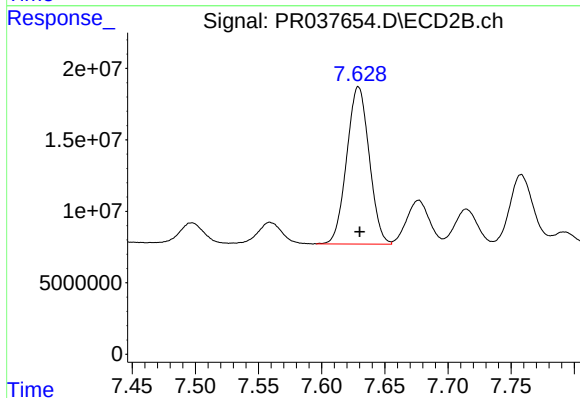
#32 AR-1260-2

R.T.: 6.522 min
Delta R.T.: -0.002 min
Response: 72518405
Conc: 516.04 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

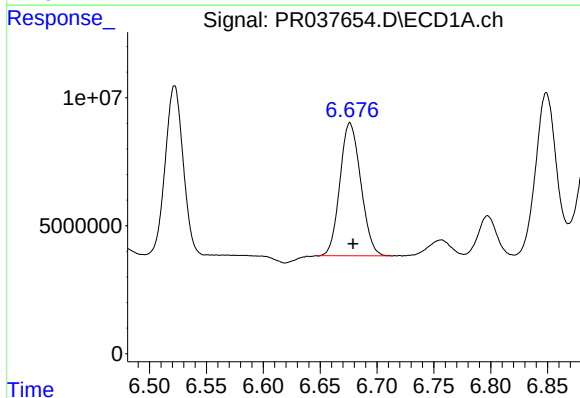
Manual Integrations
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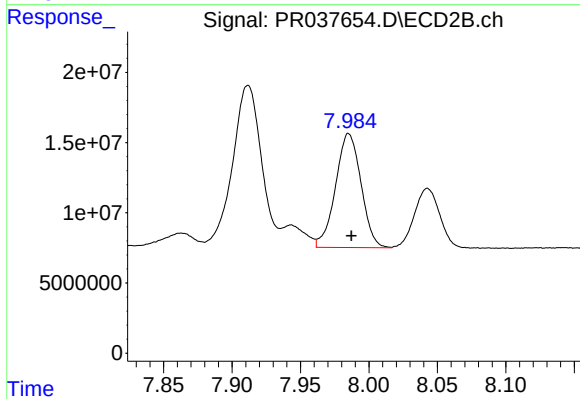
#32 AR-1260-2

R.T.: 7.629 min
Delta R.T.: -0.001 min
Response: 136514522
Conc: 487.86 ng/ml



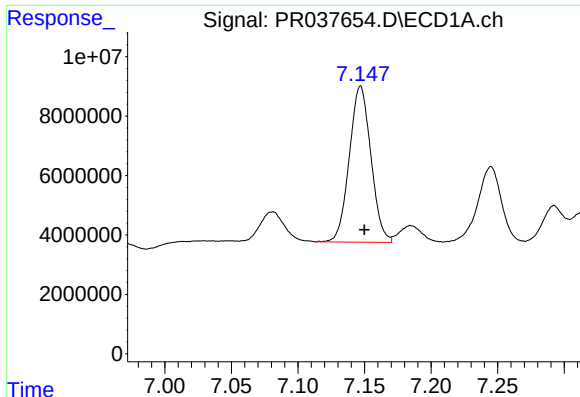
#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 66263233
Conc: 502.61 ng/ml m



#33 AR-1260-3

R.T.: 7.985 min
Delta R.T.: -0.002 min
Response: 105103915
Conc: 493.47 ng/ml



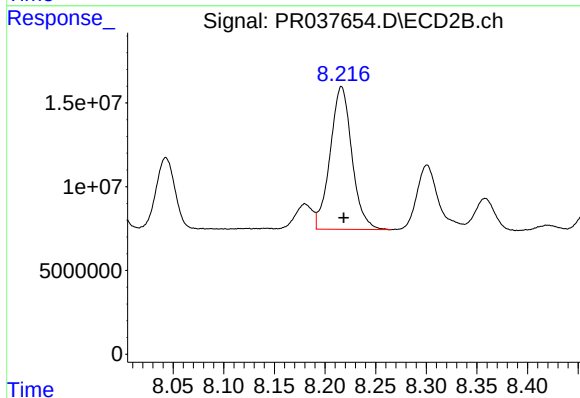
#34 AR-1260-4

R.T.: 7.147 min
Delta R.T.: -0.003 min
Response: 59281343
Conc: 534.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

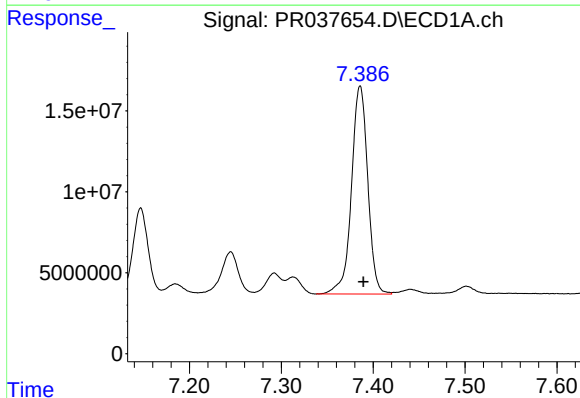
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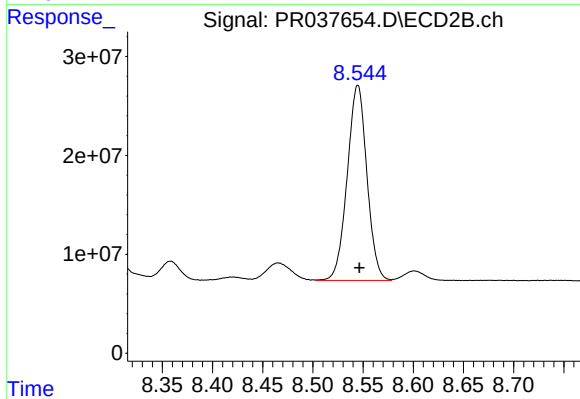
#34 AR-1260-4

R.T.: 8.216 min
Delta R.T.: -0.002 min
Response: 127440808
Conc: 500.50 ng/ml



#35 AR-1260-5

R.T.: 7.386 min
Delta R.T.: -0.003 min
Response: 158531481
Conc: 530.34 ng/ml



#35 AR-1260-5

R.T.: 8.545 min
Delta R.T.: -0.001 min
Response: 269748353
Conc: 501.58 ng/ml