

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR083118\
 Data File : PR031706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2018 16:53
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 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: Sep 01 03:30:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 2018
 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...	4.533	3.670	683.9E6	1269.3E6	50.172m	51.053m
2)	SA Decachlor...	10.278	8.524	1295.4E6	934.1E6	52.162	58.569
Target Compounds							
3)	L1 AR-1016-1	5.229	4.315	184.1E6	395.9E6	492.818	504.256
4)	L1 AR-1016-2	5.423	4.713	190.8E6	593.4E6	511.623	524.908
5)	L1 AR-1016-3	5.688	4.730	288.7E6	969.5E6	471.767	512.283
6)	L1 AR-1016-4	5.772	4.785	249.7E6	593.4E6	481.363	508.049
7)	L1 AR-1016-5	6.163	5.148	224.9E6	558.2E6	507.925	514.022
31)	L7 AR-1260-1	7.284	6.149	489.6E6	1207.2E6	487.693	531.708
32)	L7 AR-1260-2	7.539	6.335	631.9E6	1437.4E6	477.217	515.754
33)	L7 AR-1260-3	7.821	6.485	740.2E6	1138.4E6	479.529	507.203
34)	L7 AR-1260-4	8.125	6.946	545.4E6	707.8E6	485.878	512.439
35)	L7 AR-1260-5	8.447	7.186	1267.8E6	1462.1E6	489.225	496.818

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

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Acq On : 31 Aug 2018 16:53
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

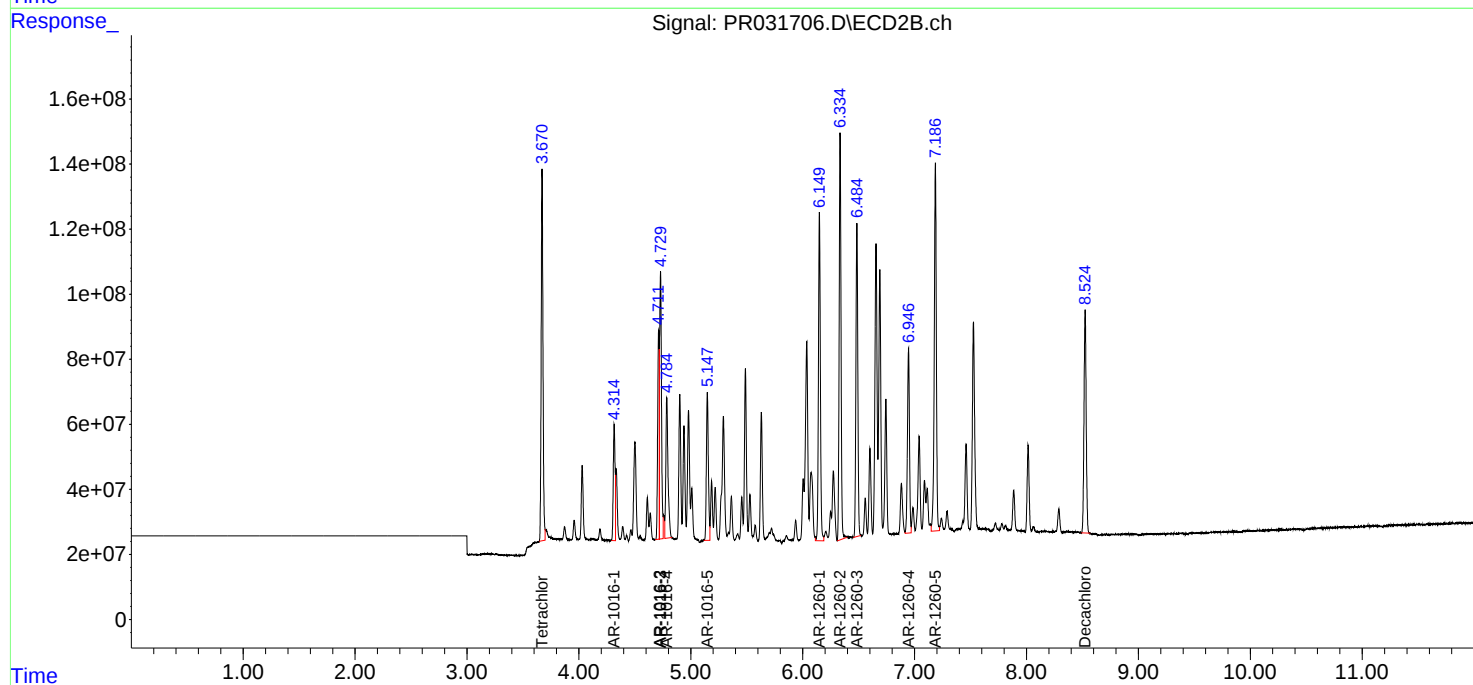
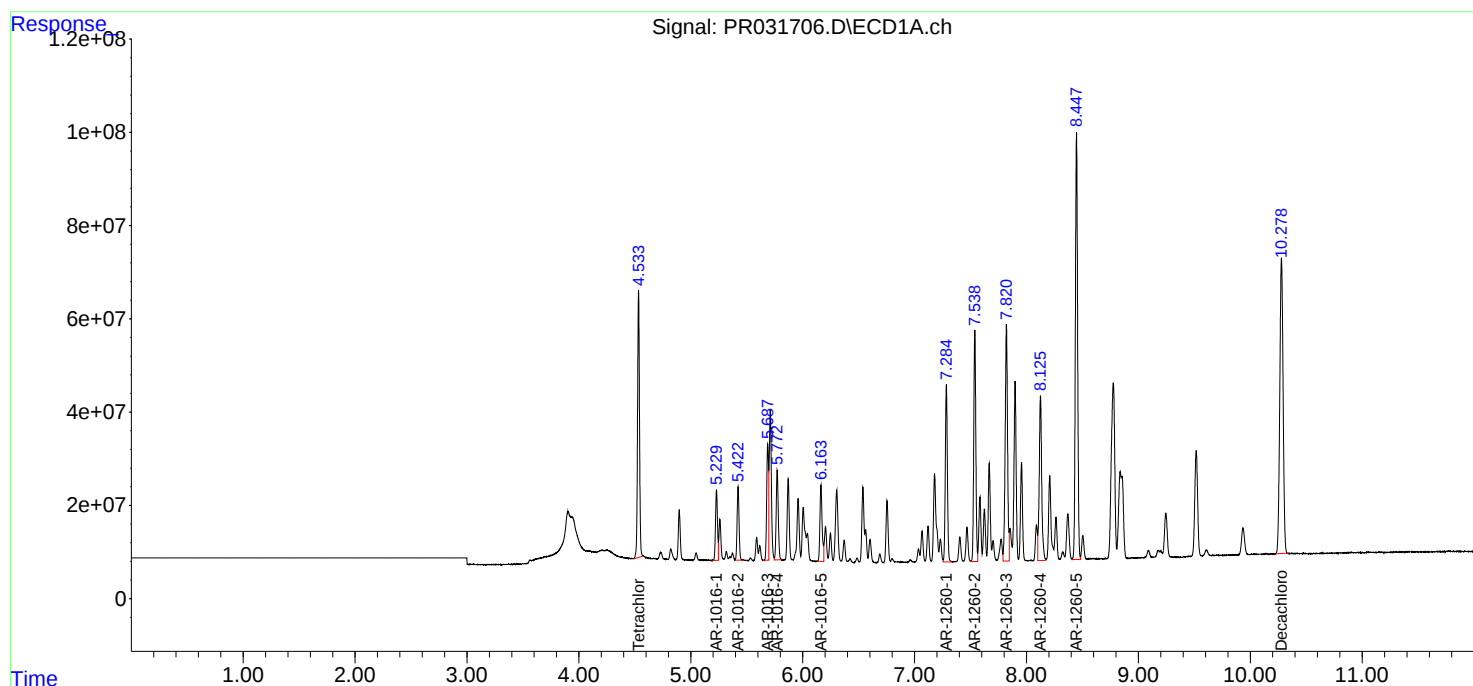
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

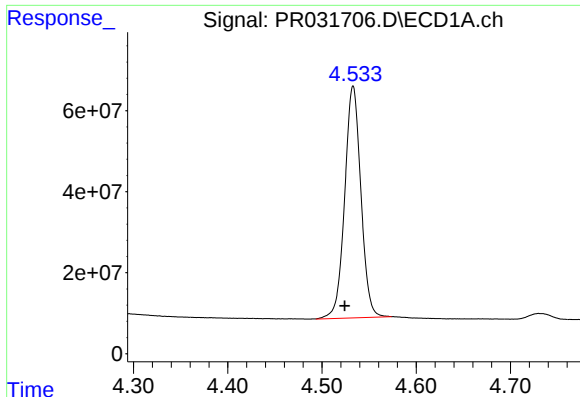
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 03:30:30 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





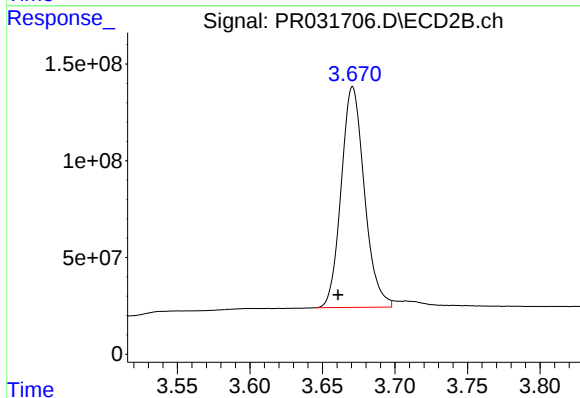
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.009 min
Response: 683883875
Conc: 50.17 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

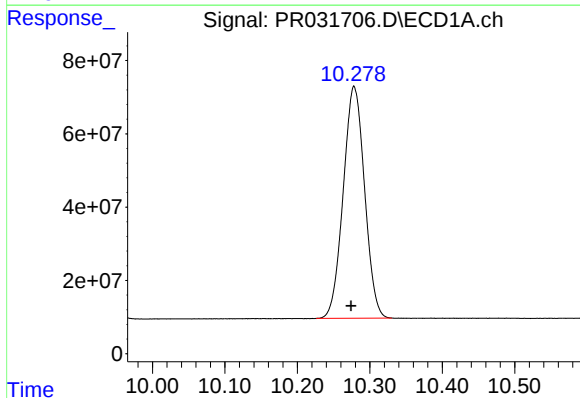
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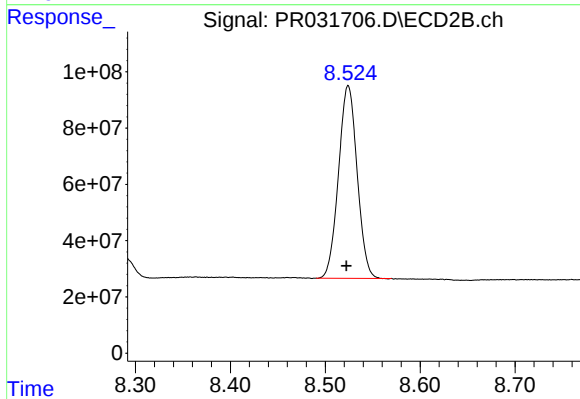
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: 0.010 min
Response: 1269260940
Conc: 51.05 ng/ml m



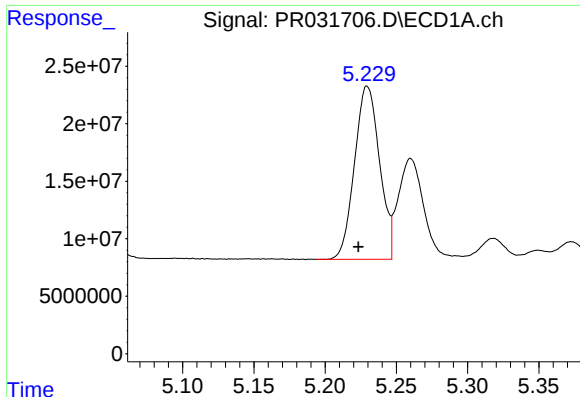
#2 Decachlorobiphenyl

R.T.: 10.278 min
Delta R.T.: 0.004 min
Response: 1295446245
Conc: 52.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.524 min
Delta R.T.: 0.002 min
Response: 934051291
Conc: 58.57 ng/ml



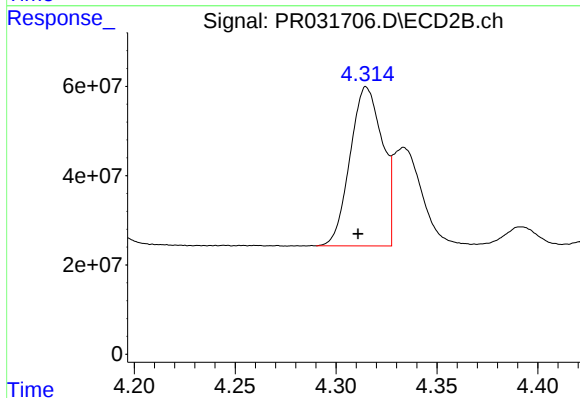
#3 AR-1016-1

R.T.: 5.229 min
Delta R.T.: 0.006 min
Response: 184120369
Conc: 492.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

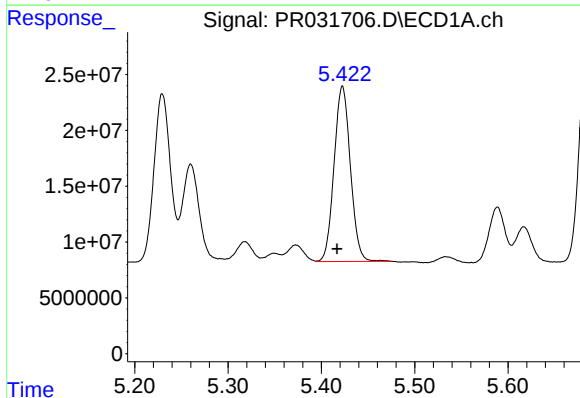
Manual Integrations
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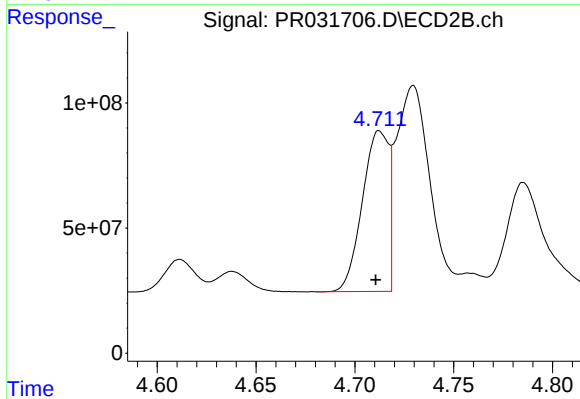
#3 AR-1016-1

R.T.: 4.315 min
Delta R.T.: 0.004 min
Response: 395942326
Conc: 504.26 ng/ml



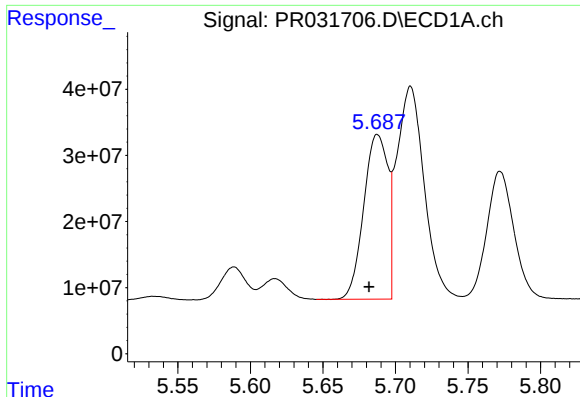
#4 AR-1016-2

R.T.: 5.423 min
Delta R.T.: 0.006 min
Response: 190771781
Conc: 511.62 ng/ml



#4 AR-1016-2

R.T.: 4.713 min
Delta R.T.: 0.002 min
Response: 593432883
Conc: 524.91 ng/ml



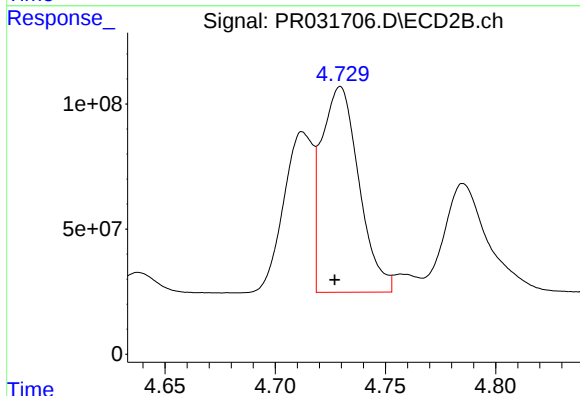
#5 AR-1016-3

R.T.: 5.688 min
Delta R.T.: 0.006 min
Response: 288743089
Conc: 471.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

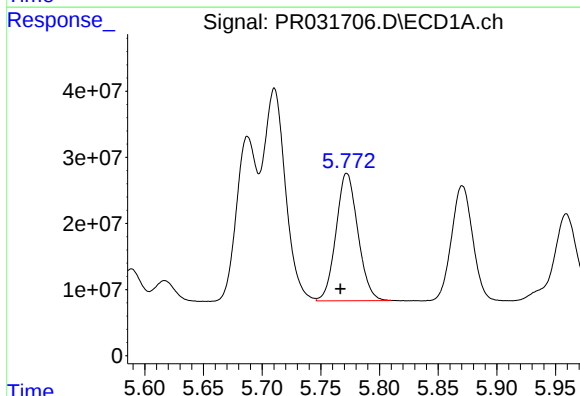
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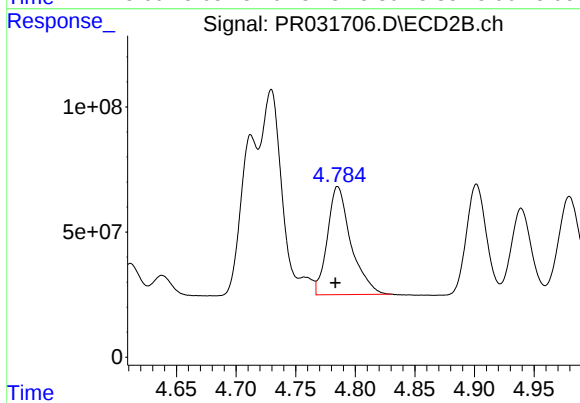
#5 AR-1016-3

R.T.: 4.730 min
Delta R.T.: 0.002 min
Response: 969513311
Conc: 512.28 ng/ml



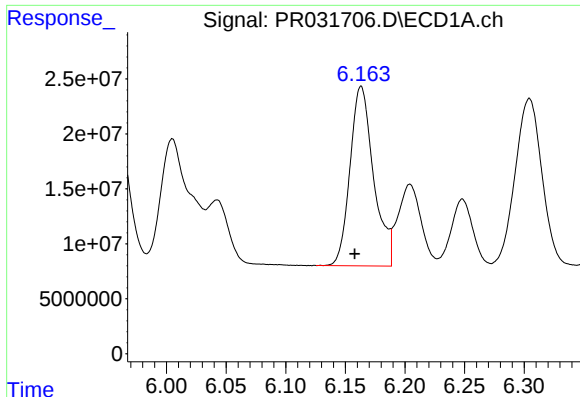
#6 AR-1016-4

R.T.: 5.772 min
Delta R.T.: 0.006 min
Response: 249742012
Conc: 481.36 ng/ml



#6 AR-1016-4

R.T.: 4.785 min
Delta R.T.: 0.002 min
Response: 593404980
Conc: 508.05 ng/ml



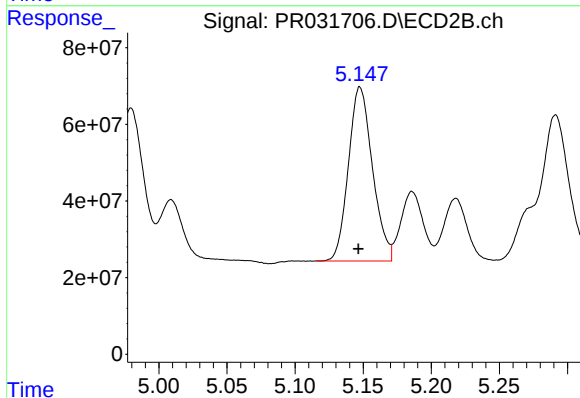
#7 AR-1016-5

R.T.: 6.163 min
Delta R.T.: 0.005 min
Response: 224916249
Conc: 507.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

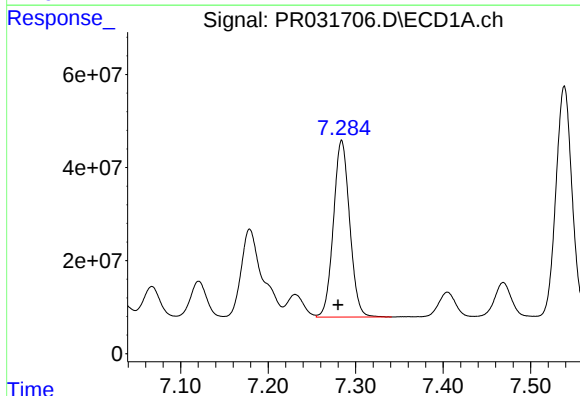
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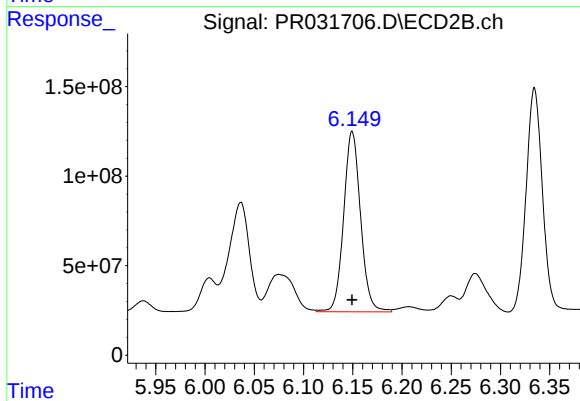
#7 AR-1016-5

R.T.: 5.148 min
Delta R.T.: 0.001 min
Response: 558219828
Conc: 514.02 ng/ml



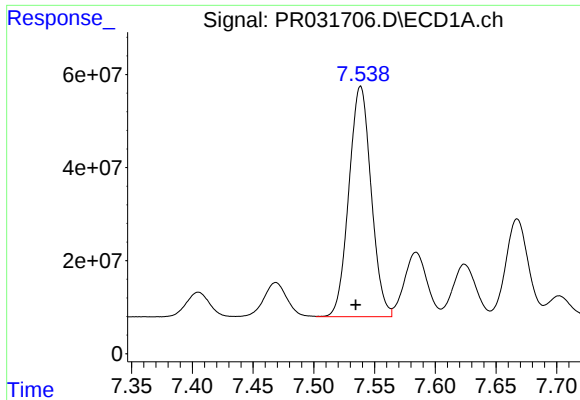
#31 AR-1260-1

R.T.: 7.284 min
Delta R.T.: 0.004 min
Response: 489585210
Conc: 487.69 ng/ml



#31 AR-1260-1

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 1207214559
Conc: 531.71 ng/ml



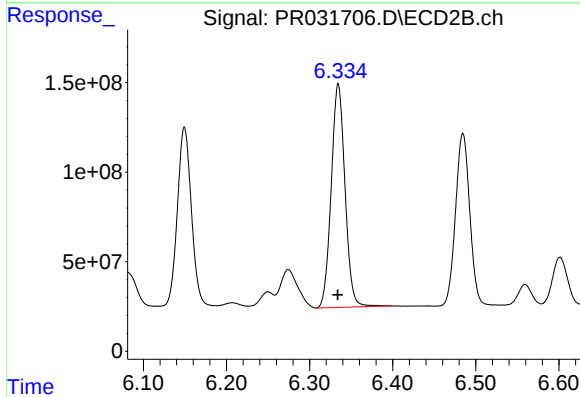
#32 AR-1260-2

R.T.: 7.539 min
Delta R.T.: 0.004 min
Response: 631883460
Conc: 477.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

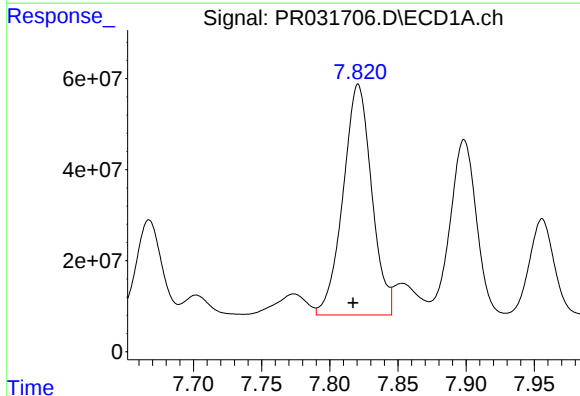
Manual Integrations
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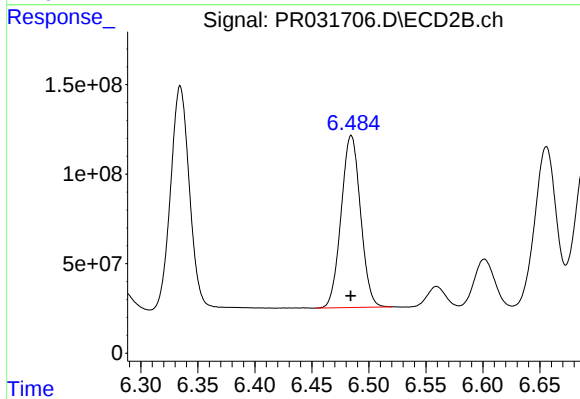
#32 AR-1260-2

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 1437374180
Conc: 515.75 ng/ml



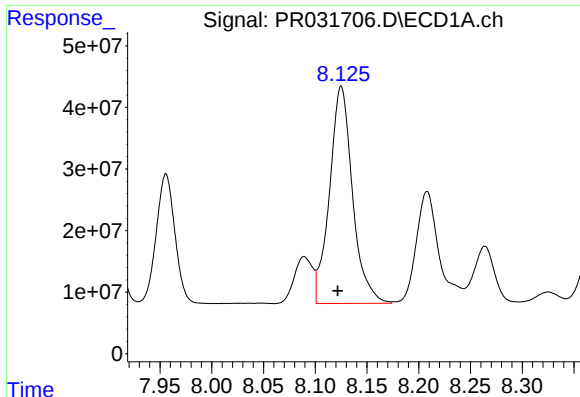
#33 AR-1260-3

R.T.: 7.821 min
Delta R.T.: 0.004 min
Response: 740200491
Conc: 479.53 ng/ml



#33 AR-1260-3

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 1138431939
Conc: 507.20 ng/ml



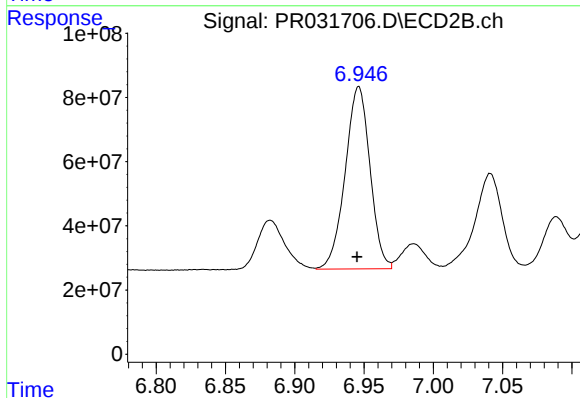
#34 AR-1260-4

R.T.: 8.125 min
Delta R.T.: 0.003 min
Response: 545425958
Conc: 485.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

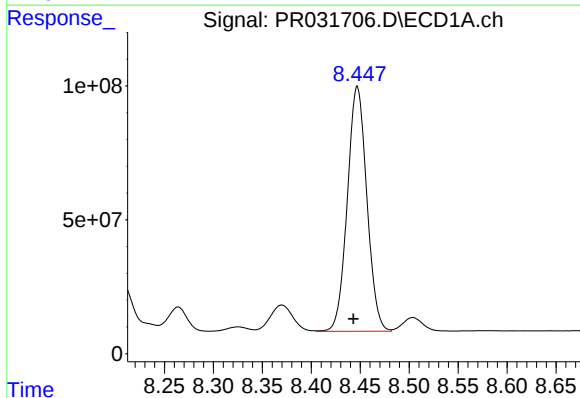
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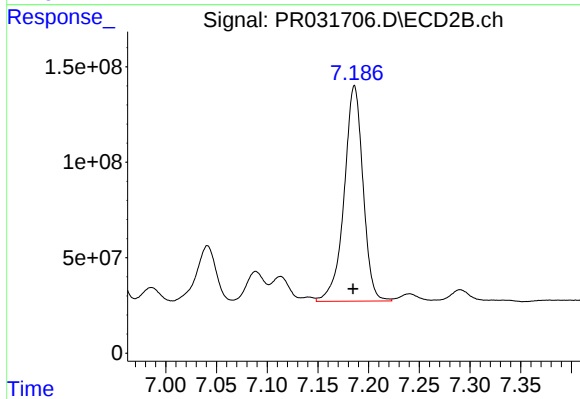
#34 AR-1260-4

R.T.: 6.946 min
Delta R.T.: 0.001 min
Response: 707766150
Conc: 512.44 ng/ml



#35 AR-1260-5

R.T.: 8.447 min
Delta R.T.: 0.004 min
Response: 1267783180
Conc: 489.22 ng/ml



#35 AR-1260-5

R.T.: 7.186 min
Delta R.T.: 0.002 min
Response: 1462063274
Conc: 496.82 ng/ml