

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
 Data File : PR038003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 07:38
 Operator : SM\MA
 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: May 17 12:07:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.781	4.628	93753377	281.0E6	52.025	55.713
2)	SA Decachlor...	8.767	10.384	102.0E6	239.3E6	53.477	52.623
Target Compounds							
3)	L1 AR-1016-1	4.855	5.783	38147721	98618110	489.257	524.313
4)	L1 AR-1016-2	4.873	5.805	53151742	142.3E6	493.116	525.189
5)	L1 AR-1016-3	5.047	5.868	27684824	83659504	488.100	513.846
6)	L1 AR-1016-4	5.087	5.965	21616644	70426908	472.967	511.529
7)	L1 AR-1016-5	5.299	6.255	28290343	68460214	456.137m	503.982
31)	L7 AR-1260-1	6.321	7.368	55776040	126.6E6	464.768	511.544
32)	L7 AR-1260-2	6.506	7.621	74861351	155.0E6	477.568	527.080
33)	L7 AR-1260-3	6.660	7.976	65459980	112.4E6	495.134	514.969
34)	L7 AR-1260-4	7.129	8.207	56331917	132.0E6	528.702	516.683
35)	L7 AR-1260-5	7.368	8.533	155.2E6	271.5E6	552.598	522.642

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

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Data File : PR038003.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2019 07:38
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

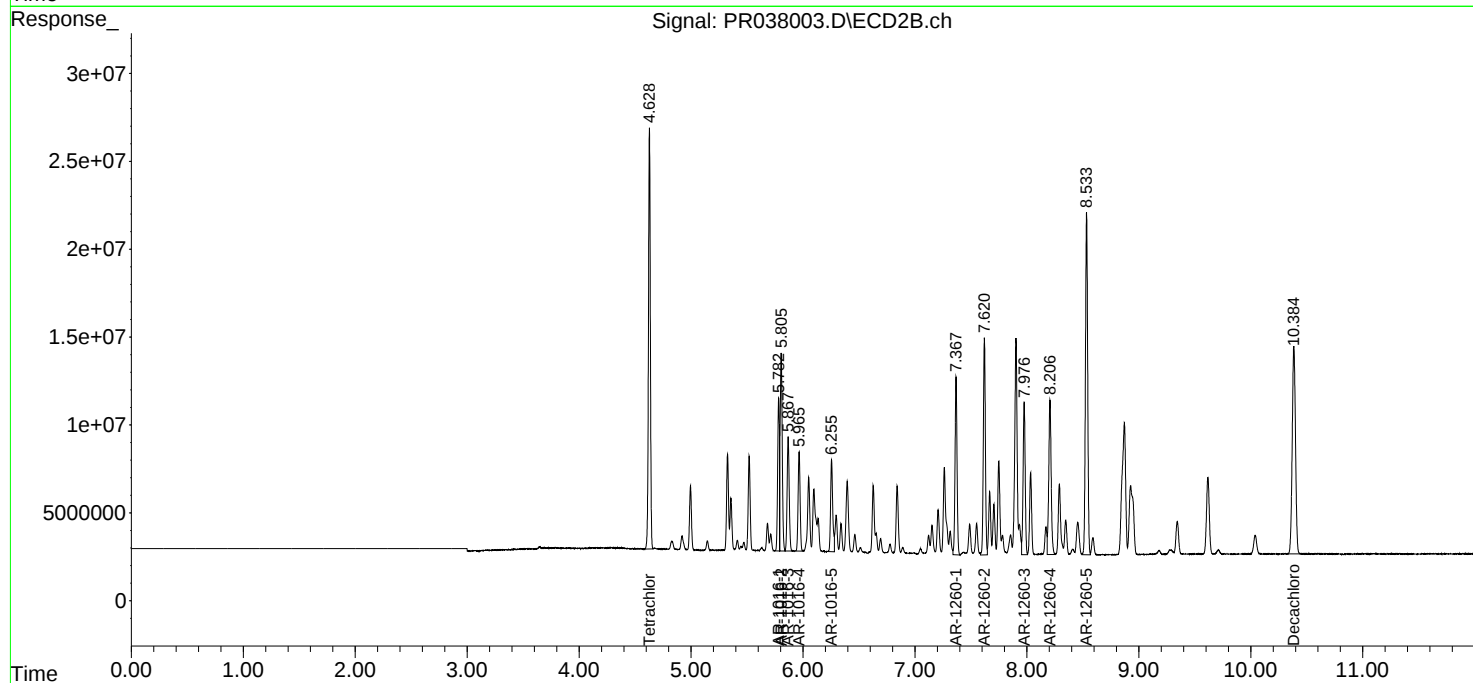
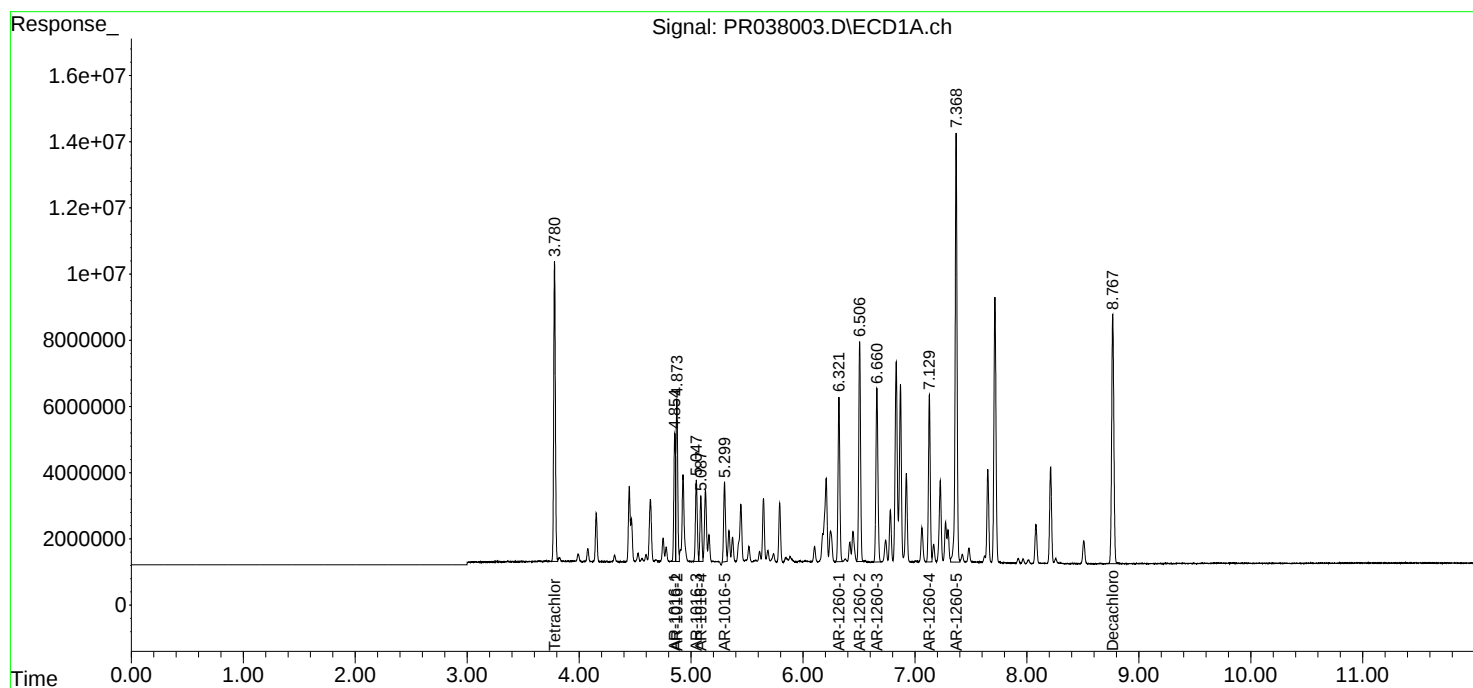
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

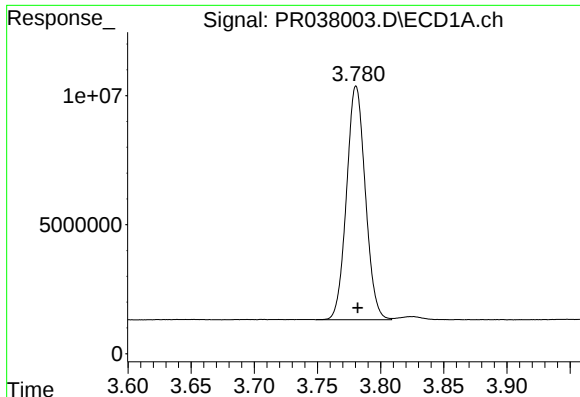
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 12:07:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





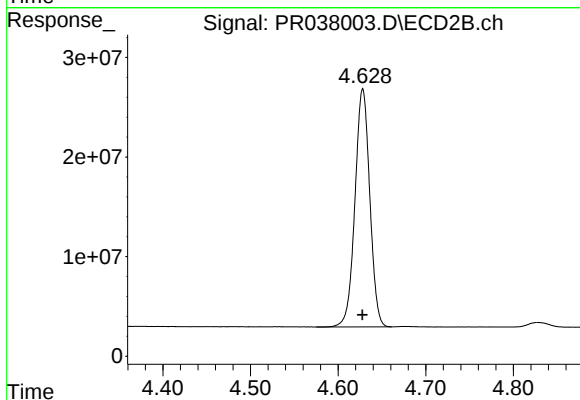
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: -0.001 min
Response: 93753377
Conc: 52.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

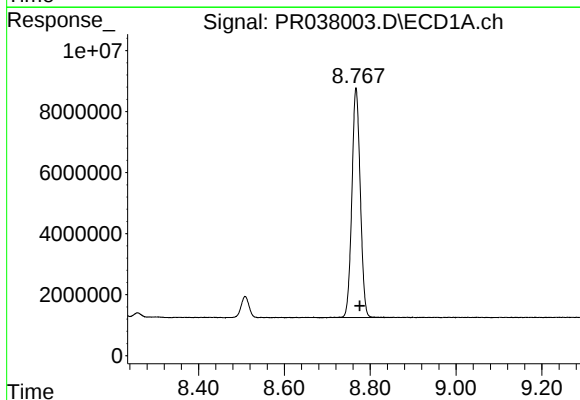
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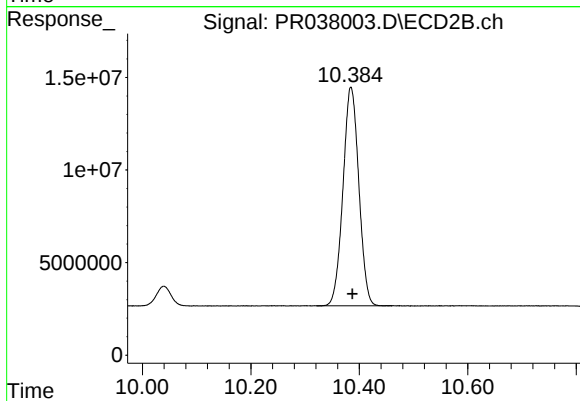
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 280950204
Conc: 55.71 ng/ml



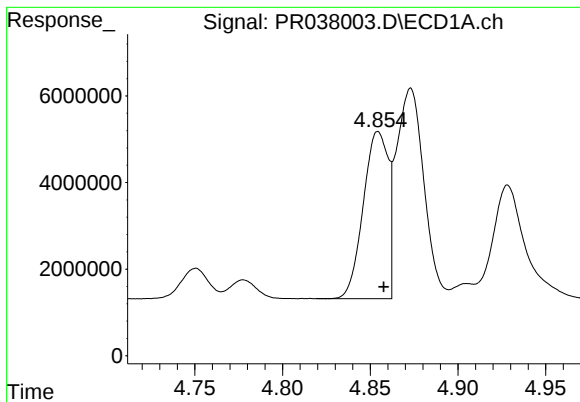
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.008 min
Response: 102027470
Conc: 53.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.003 min
Response: 239334716
Conc: 52.62 ng/ml



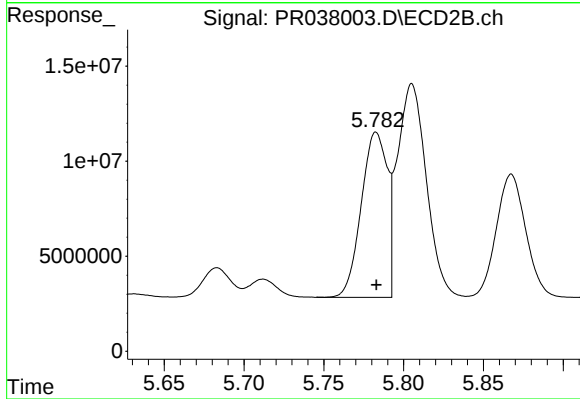
#3 AR-1016-1

R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 38147721
Conc: 489.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

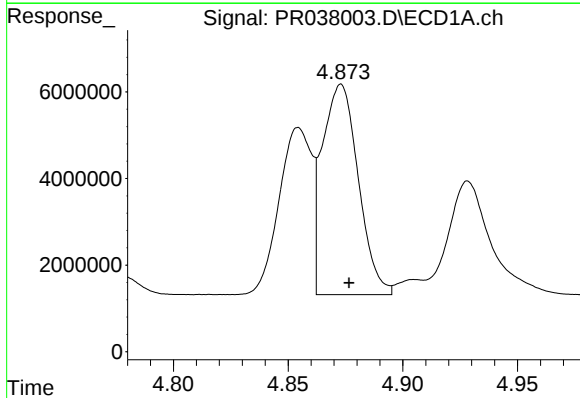
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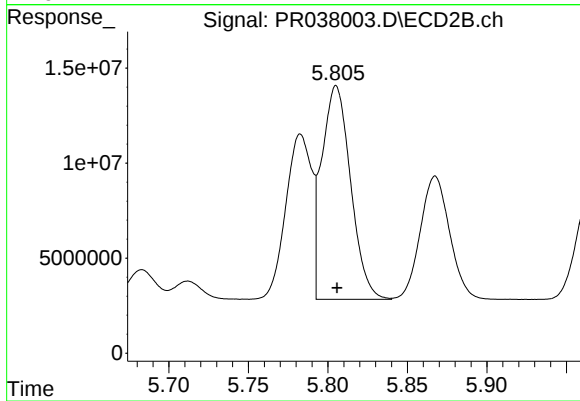
#3 AR-1016-1

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 98618110
Conc: 524.31 ng/ml



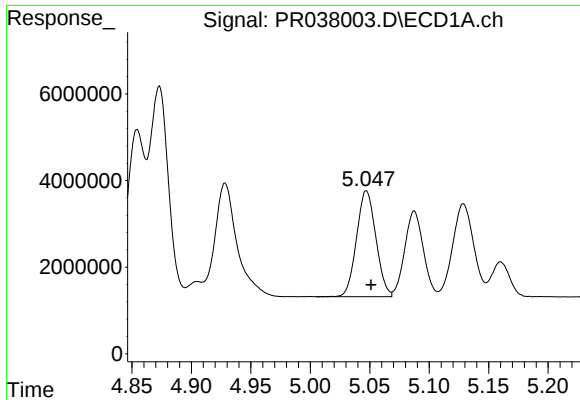
#4 AR-1016-2

R.T.: 4.873 min
Delta R.T.: -0.003 min
Response: 53151742
Conc: 493.12 ng/ml



#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 142261554
Conc: 525.19 ng/ml



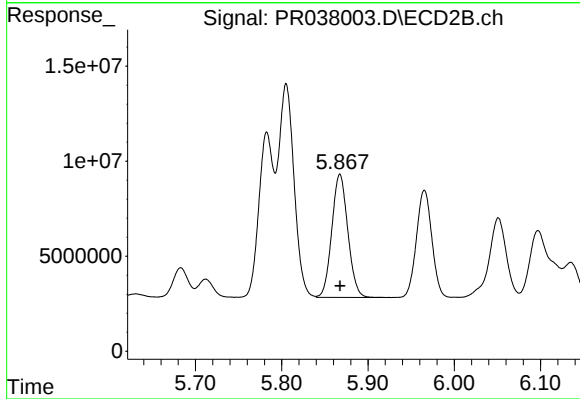
#5 AR-1016-3

R.T.: 5.047 min
Delta R.T.: -0.004 min
Response: 27684824
Conc: 488.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

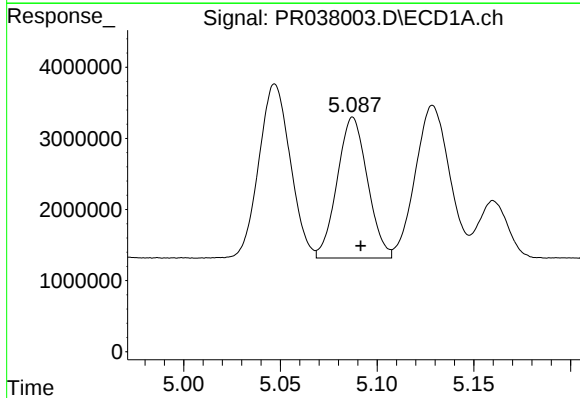
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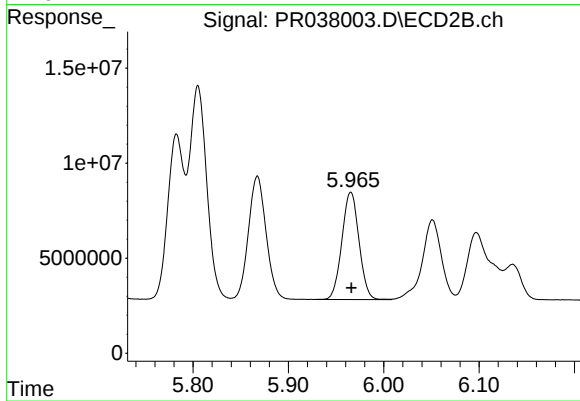
#5 AR-1016-3

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 83659504
Conc: 513.85 ng/ml



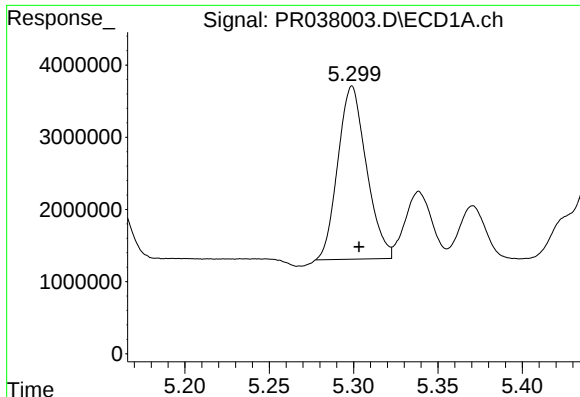
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.004 min
Response: 21616644
Conc: 472.97 ng/ml



#6 AR-1016-4

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 70426908
Conc: 511.53 ng/ml



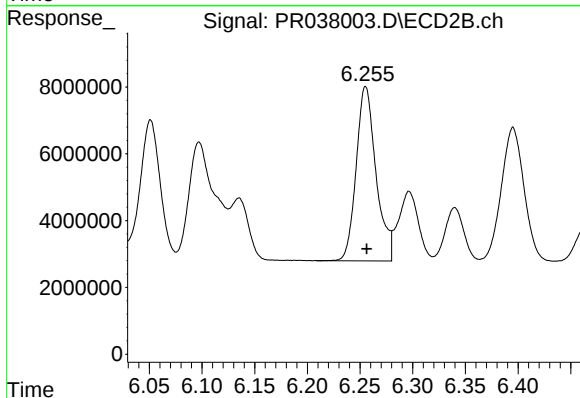
#7 AR-1016-5

R.T.: 5.299 min
Delta R.T.: -0.004 min
Response: 28290343
Conc: 456.14 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

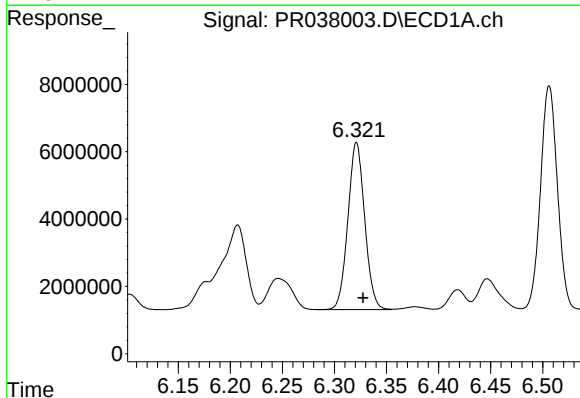
Manual Integrations
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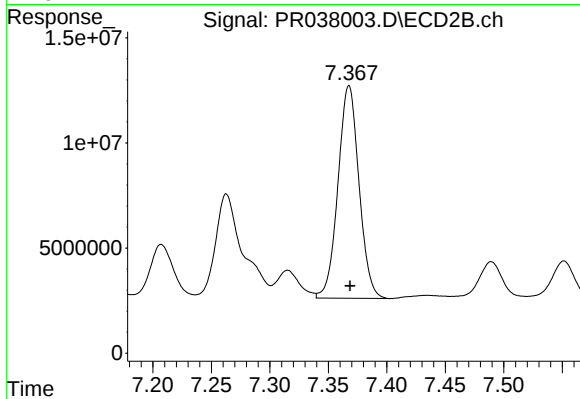
#7 AR-1016-5

R.T.: 6.255 min
Delta R.T.: 0.000 min
Response: 68460214
Conc: 503.98 ng/ml



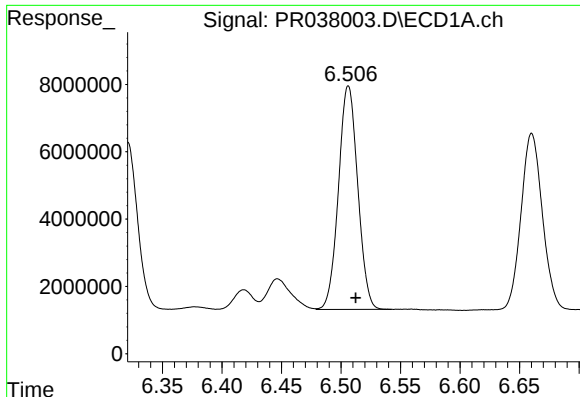
#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.006 min
Response: 55776040
Conc: 464.77 ng/ml



#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 126600681
Conc: 511.54 ng/ml



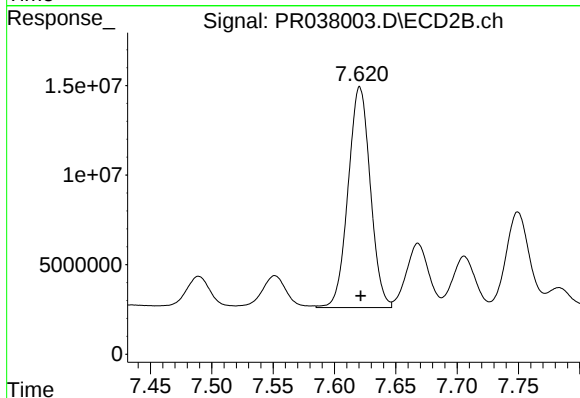
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.006 min
Response: 74861351
Conc: 477.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

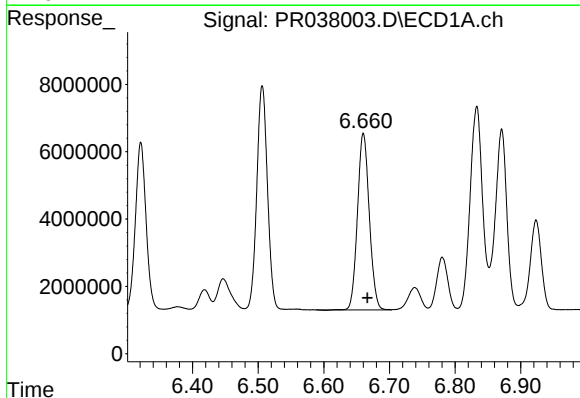
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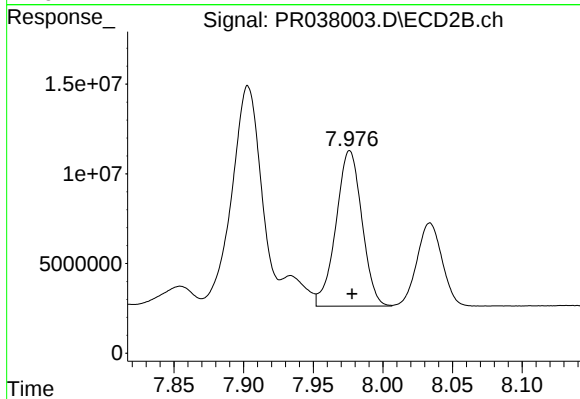
#32 AR-1260-2

R.T.: 7.621 min
Delta R.T.: 0.000 min
Response: 155033367
Conc: 527.08 ng/ml



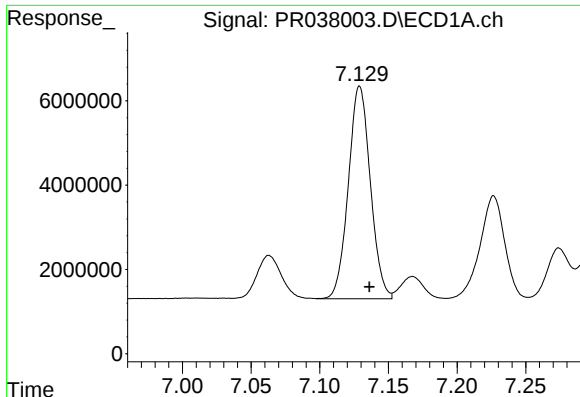
#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: -0.006 min
Response: 65459980
Conc: 495.13 ng/ml



#33 AR-1260-3

R.T.: 7.976 min
Delta R.T.: -0.002 min
Response: 112435499
Conc: 514.97 ng/ml



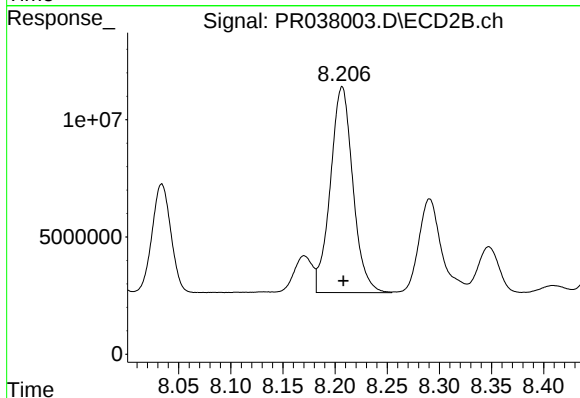
#34 AR-1260-4

R.T.: 7.129 min
Delta R.T.: -0.007 min
Response: 56331917
Conc: 528.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

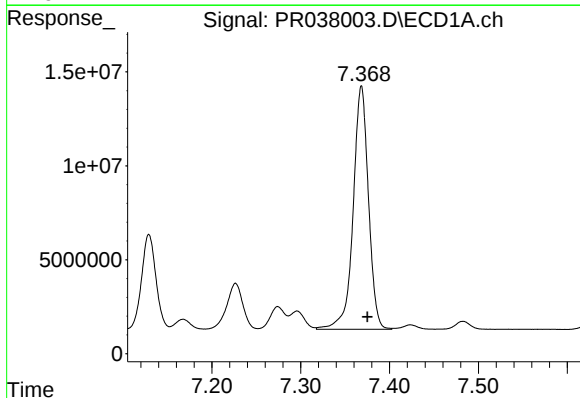
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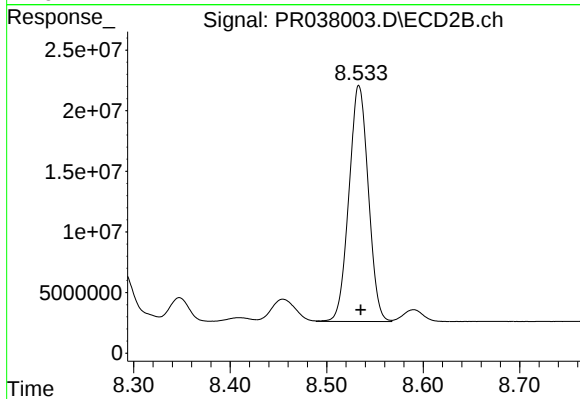
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: -0.001 min
Response: 132023078
Conc: 516.68 ng/ml



#35 AR-1260-5

R.T.: 7.368 min
Delta R.T.: -0.007 min
Response: 155242056
Conc: 552.60 ng/ml



#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: -0.002 min
Response: 271518029
Conc: 522.64 ng/ml