

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081519\
 Data File : PR040364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2019 16:16
 Operator : SM\AJ
 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: Aug 16 05:07:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 15:16:04 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...	3.755	4.599	57741242	285.9E6	46.990	46.362
2)	SA Decachlor...	8.681	10.320	143.0E6	565.3E6	49.655	48.705
Target Compounds							
3)	L1 AR-1016-1	4.820	5.752	25510627	113.9E6	473.920	456.443
4)	L1 AR-1016-2	4.837	5.775	40482100	181.7E6	447.674	465.916
5)	L1 AR-1016-3	5.010	5.836	20849176	111.1E6	468.045	453.484
6)	L1 AR-1016-4	5.050	5.934	16293631	92116734	455.911	464.879
7)	L1 AR-1016-5	5.259	6.223	24589140	92562761	489.713	476.228
31)	L7 AR-1260-1	6.271	7.332	53337949	191.4E6	472.863m	465.020
32)	L7 AR-1260-2	6.455	7.584	68013093	243.5E6	467.940m	479.160
33)	L7 AR-1260-3	6.607	7.940	64279492	197.0E6	478.863m	481.251
34)	L7 AR-1260-4	7.072	8.168	60928640	232.1E6	490.018	486.774
35)	L7 AR-1260-5	7.311	8.494	156.5E6	508.1E6	496.374	489.826

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

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Data File : PR040364.D
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Acq On : 15 Aug 2019 16:16
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

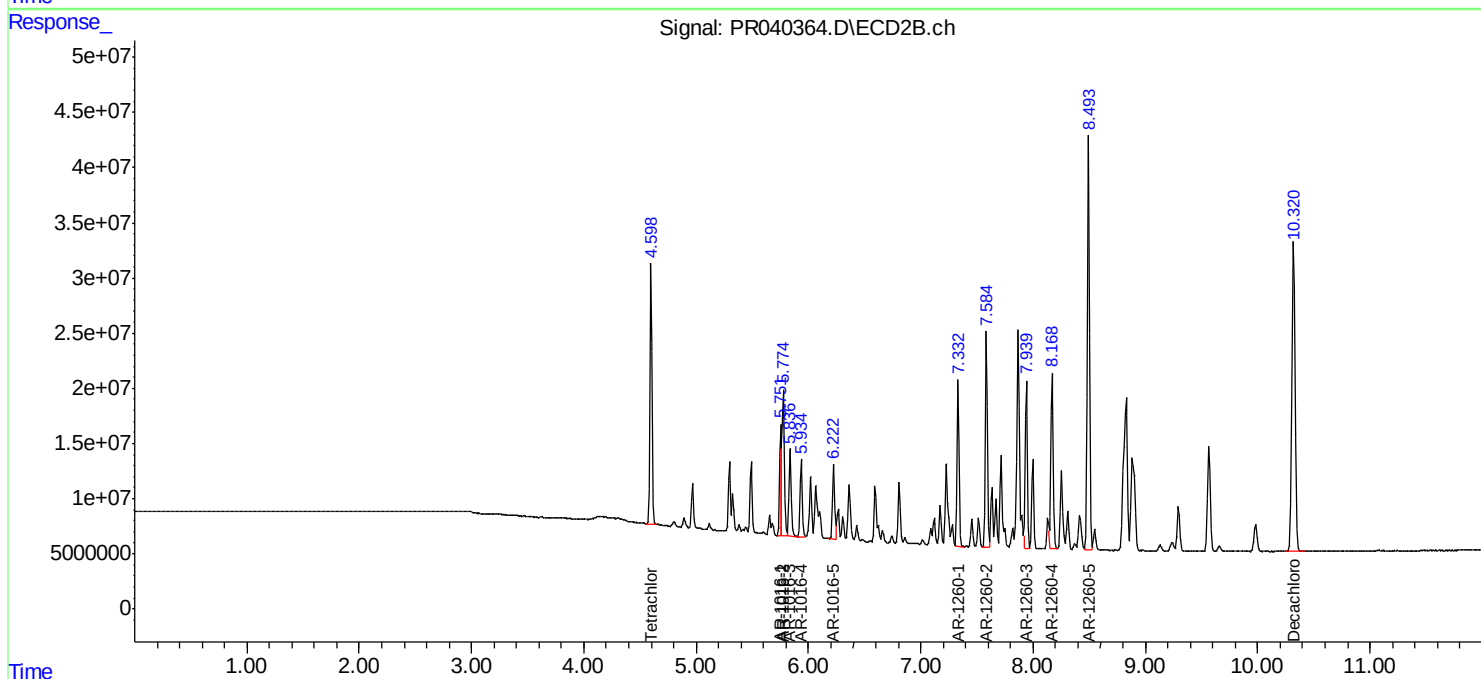
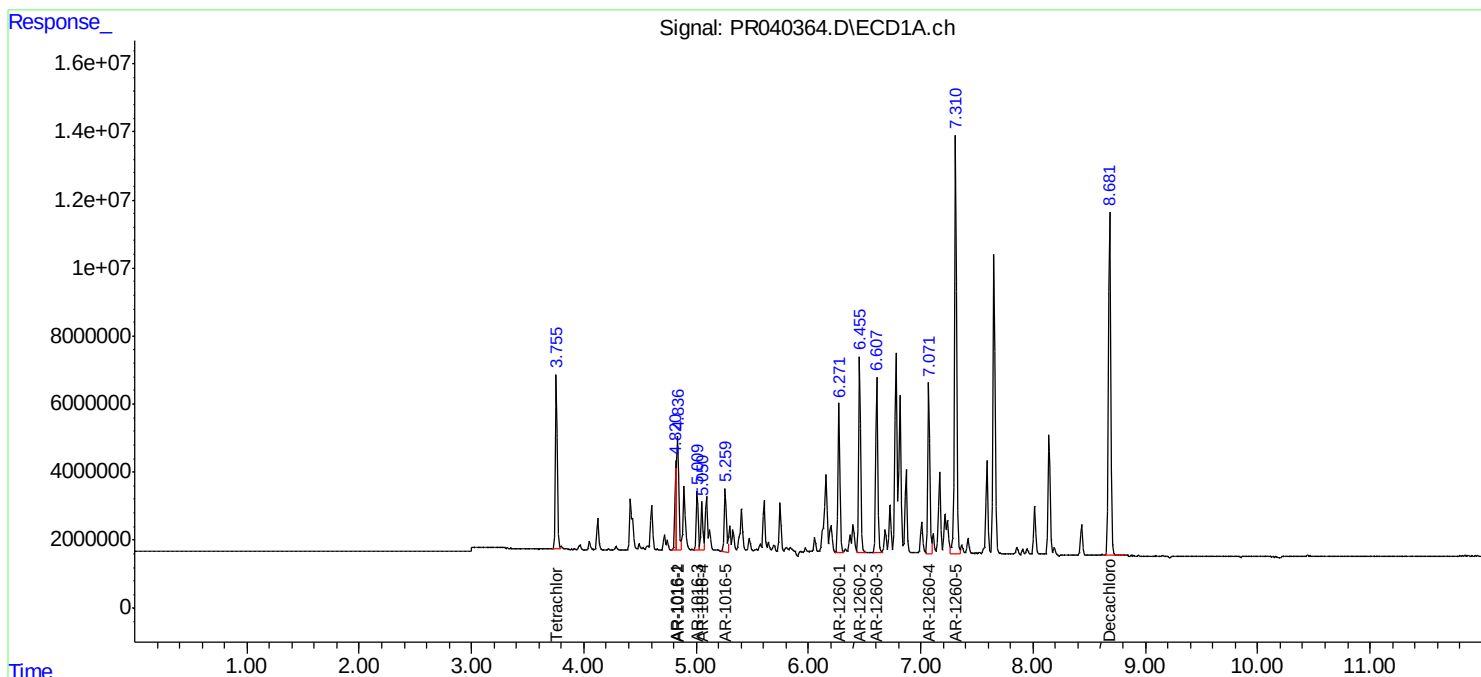
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

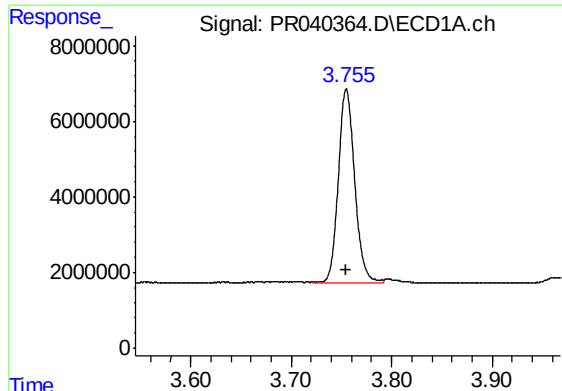
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 05:07:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081519.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 15:16:04 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





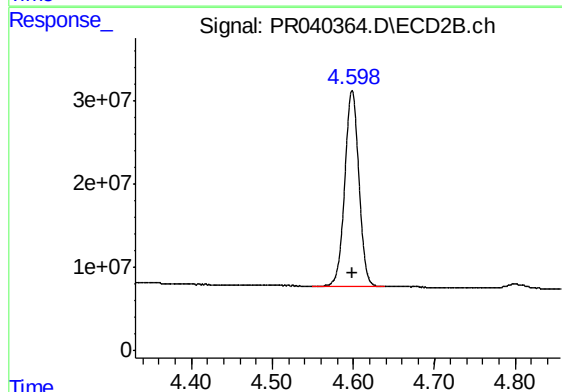
#1 Tetrachloro-m-xylene

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 57741242
Conc: 46.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

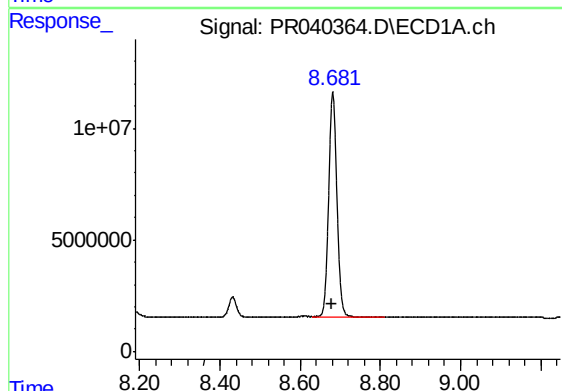
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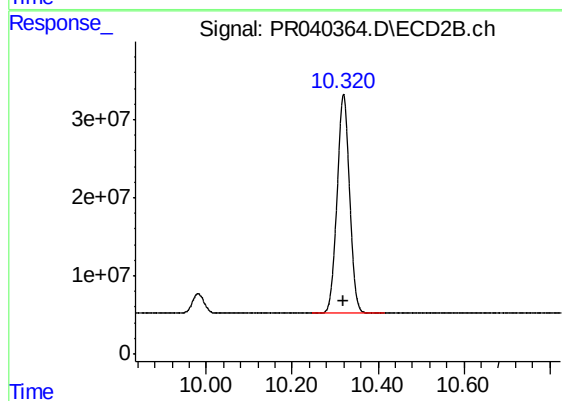
#1 Tetrachloro-m-xylene

R.T.: 4.599 min
Delta R.T.: 0.000 min
Response: 285947569
Conc: 46.36 ng/ml



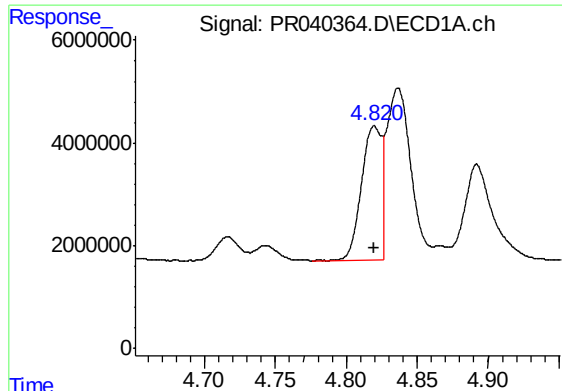
#2 Decachlorobiphenyl

R.T.: 8.681 min
Delta R.T.: 0.001 min
Response: 143044807
Conc: 49.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: 0.000 min
Response: 565293199
Conc: 48.71 ng/ml



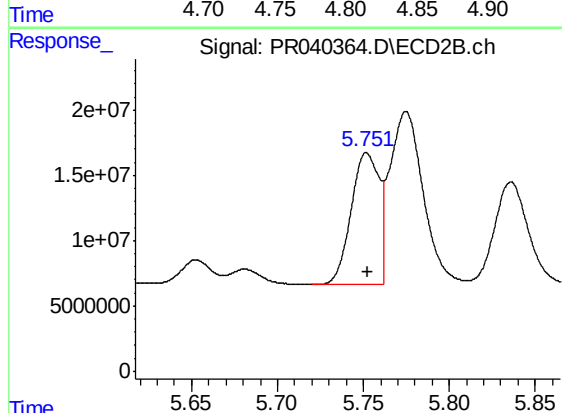
#3 AR-1016-1

R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 25510627
Conc: 473.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

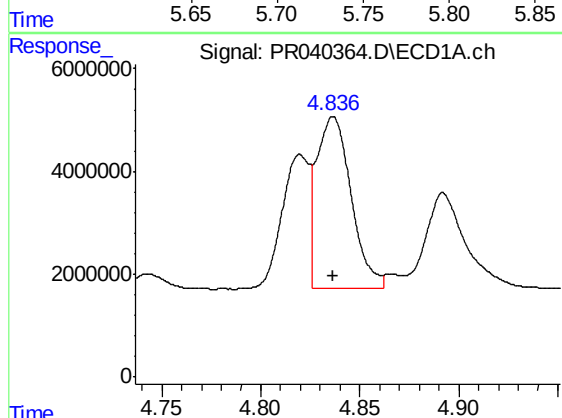
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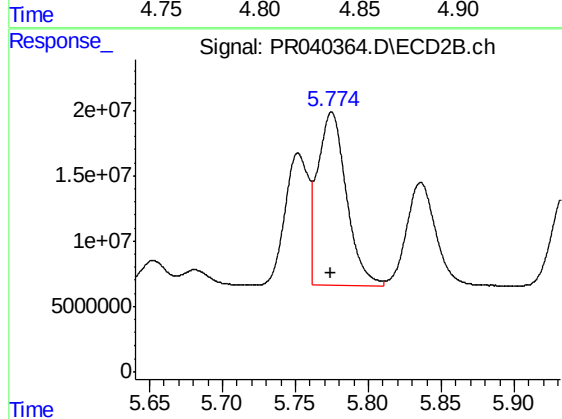
#3 AR-1016-1

R.T.: 5.752 min
Delta R.T.: 0.000 min
Response: 113896334
Conc: 456.44 ng/ml



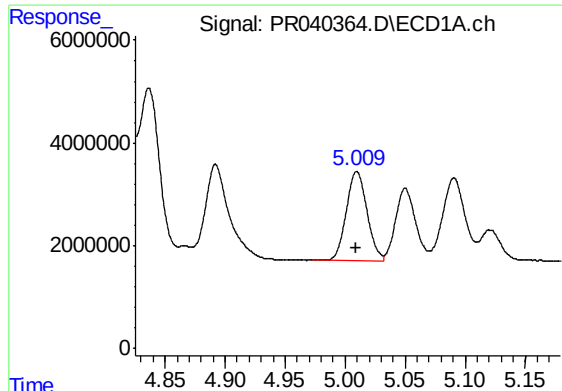
#4 AR-1016-2

R.T.: 4.837 min
Delta R.T.: 0.000 min
Response: 40482100
Conc: 447.67 ng/ml



#4 AR-1016-2

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 181741021
Conc: 465.92 ng/ml



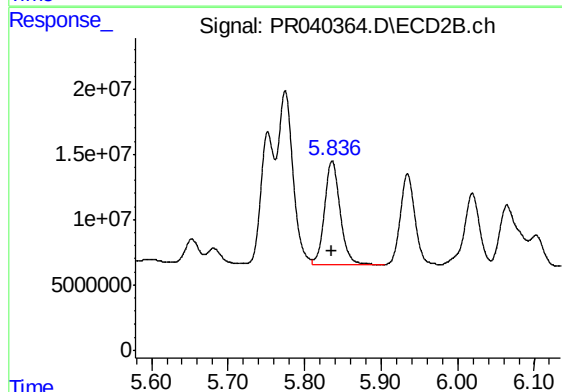
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: 0.000 min
Response: 20849176
Conc: 468.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

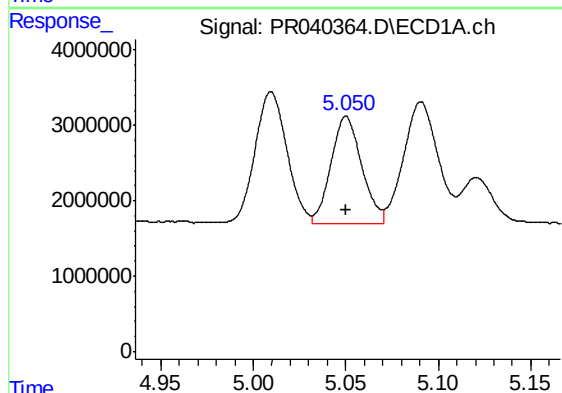
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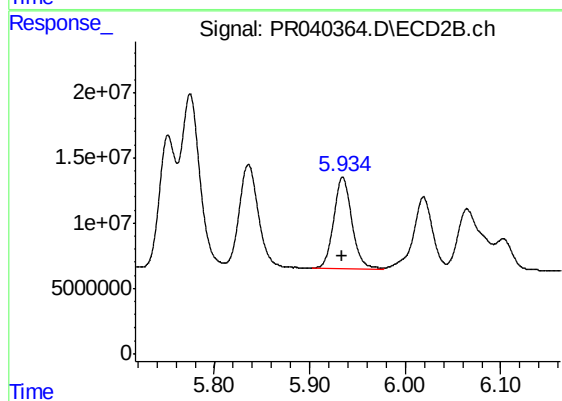
#5 AR-1016-3

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 111074263
Conc: 453.48 ng/ml



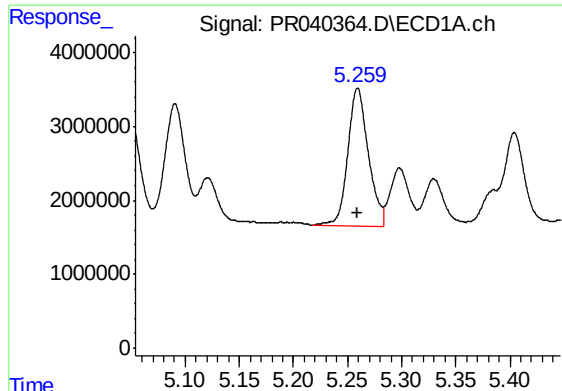
#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 16293631
Conc: 455.91 ng/ml



#6 AR-1016-4

R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 92116734
Conc: 464.88 ng/ml



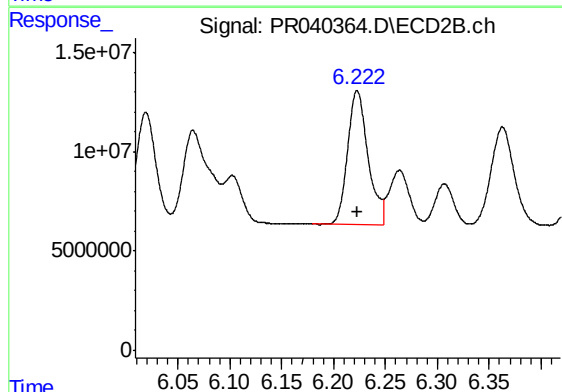
#7 AR-1016-5

R.T.: 5.259 min
Delta R.T.: 0.000 min
Response: 24589140
Conc: 489.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

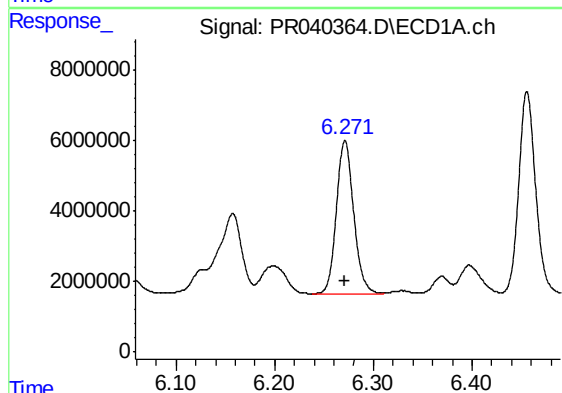
Manual Integrations
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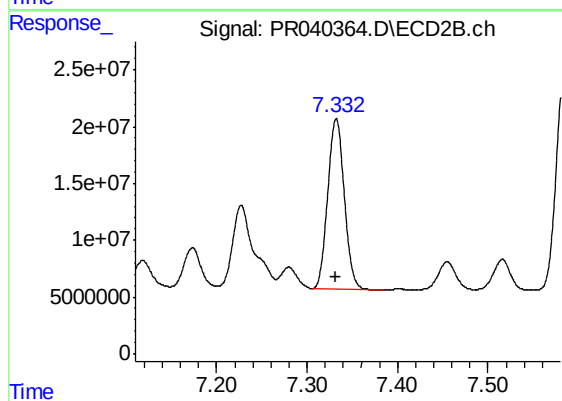
#7 AR-1016-5

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 92562761
Conc: 476.23 ng/ml



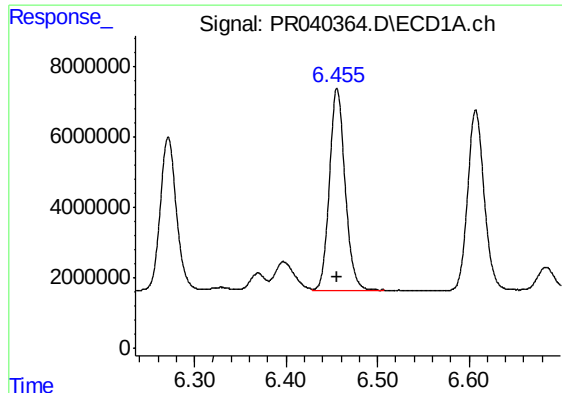
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 53337949
Conc: 472.86 ng/ml m



#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 191415214
Conc: 465.02 ng/ml



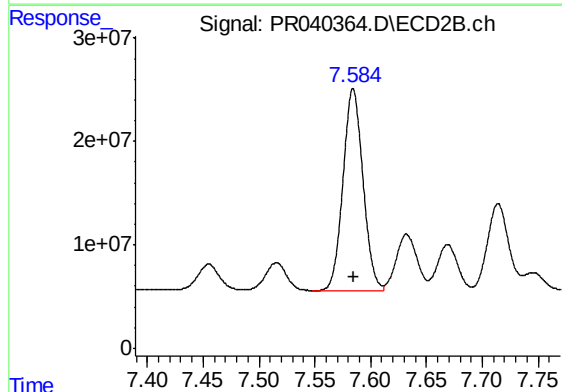
#32 AR-1260-2

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 68013093
Conc: 467.94 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

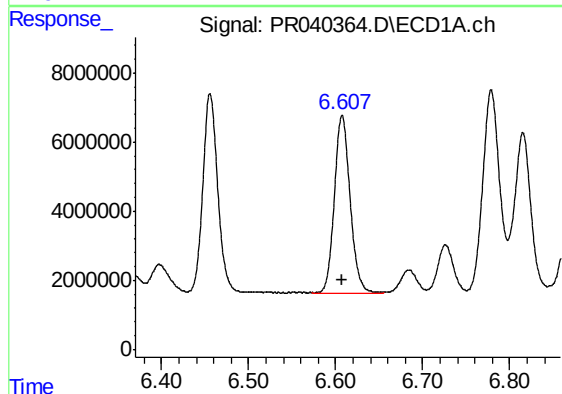
Manual Integrations
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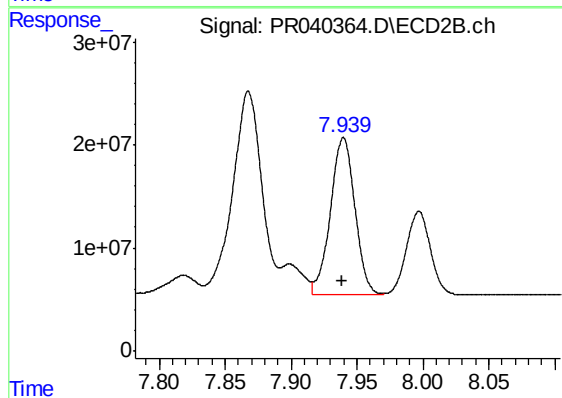
#32 AR-1260-2

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 243523136
Conc: 479.16 ng/ml



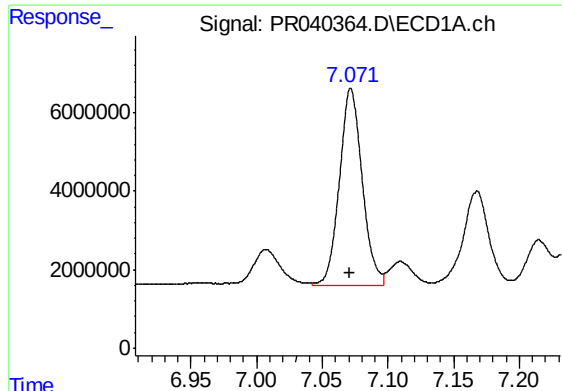
#33 AR-1260-3

R.T.: 6.607 min
Delta R.T.: 0.000 min
Response: 64279492
Conc: 478.86 ng/ml m



#33 AR-1260-3

R.T.: 7.940 min
Delta R.T.: 0.000 min
Response: 196991229
Conc: 481.25 ng/ml



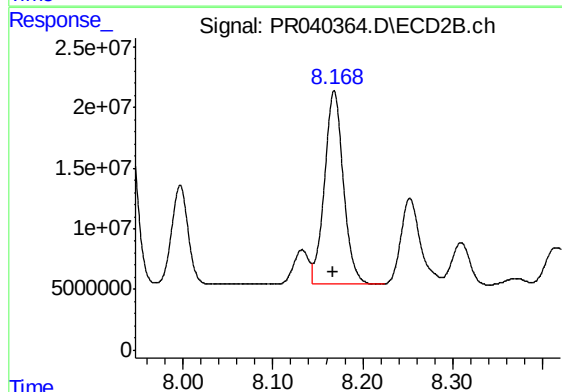
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: 0.001 min
Response: 60928640
Conc: 490.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

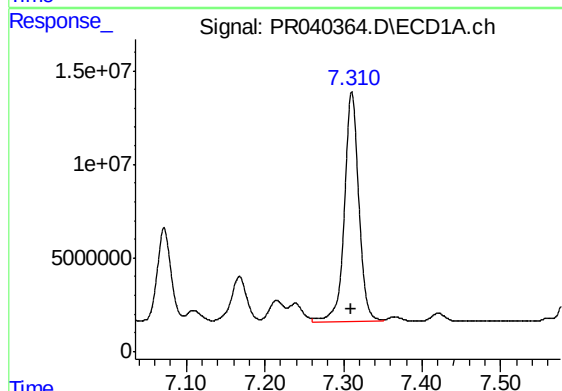
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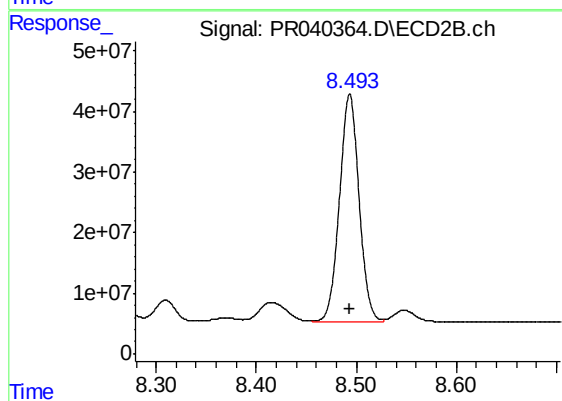
#34 AR-1260-4

R.T.: 8.168 min
Delta R.T.: 0.000 min
Response: 232118798
Conc: 486.77 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 156522982
Conc: 496.37 ng/ml



#35 AR-1260-5

R.T.: 8.494 min
Delta R.T.: 0.000 min
Response: 508075821
Conc: 489.83 ng/ml