

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
 Data File : PR037664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 00:22
 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 02:00:23 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...	3.784	4.630	90225216	255.6E6	52.908	51.525
2)	SA Decachlor...	8.784	10.397	135.5E6	263.6E6	57.366	55.560
Target Compounds							
3)	L1 AR-1016-1	4.861	5.786	35354541	89099265	519.524m	519.170
4)	L1 AR-1016-2	4.880	5.810	47840487	129.1E6	510.839m	518.376
5)	L1 AR-1016-3	5.056	5.871	26184676	77099608	546.574	513.085
6)	L1 AR-1016-4	5.096	5.970	20233866	67468637	528.132	527.662
7)	L1 AR-1016-5	5.307	6.260	27543141	63866296	505.746m	508.802
31)	L7 AR-1260-1	6.333	7.374	62780971	126.0E6	573.190	538.455
32)	L7 AR-1260-2	6.519	7.626	80924812	147.3E6	575.864	526.394
33)	L7 AR-1260-3	6.674	7.982	68399475	112.5E6	518.814	528.164
34)	L7 AR-1260-4	7.143	8.213	60670020	137.9E6	546.900	541.663
35)	L7 AR-1260-5	7.381	8.540	165.3E6	286.4E6	553.027	532.522

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

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Data File : PR037664.D
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Acq On : 09 May 2019 00:22
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

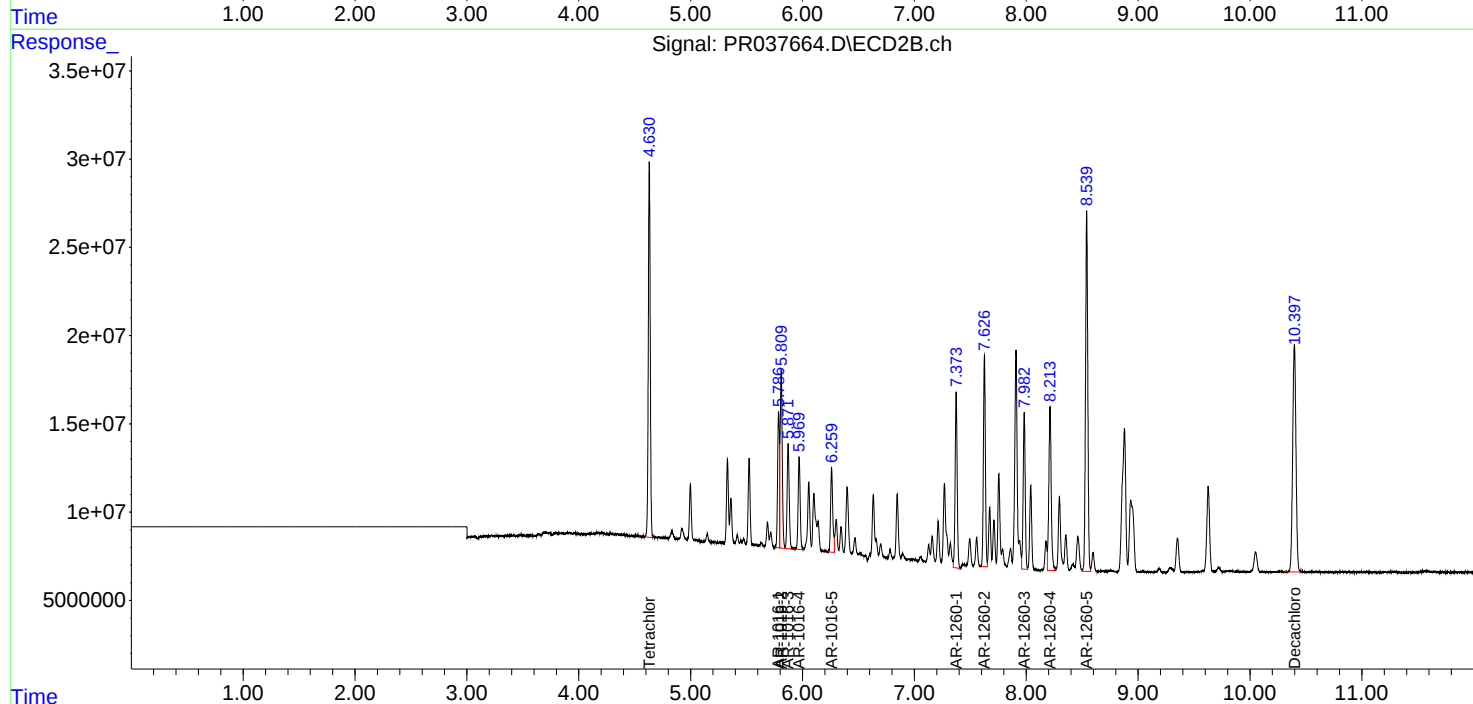
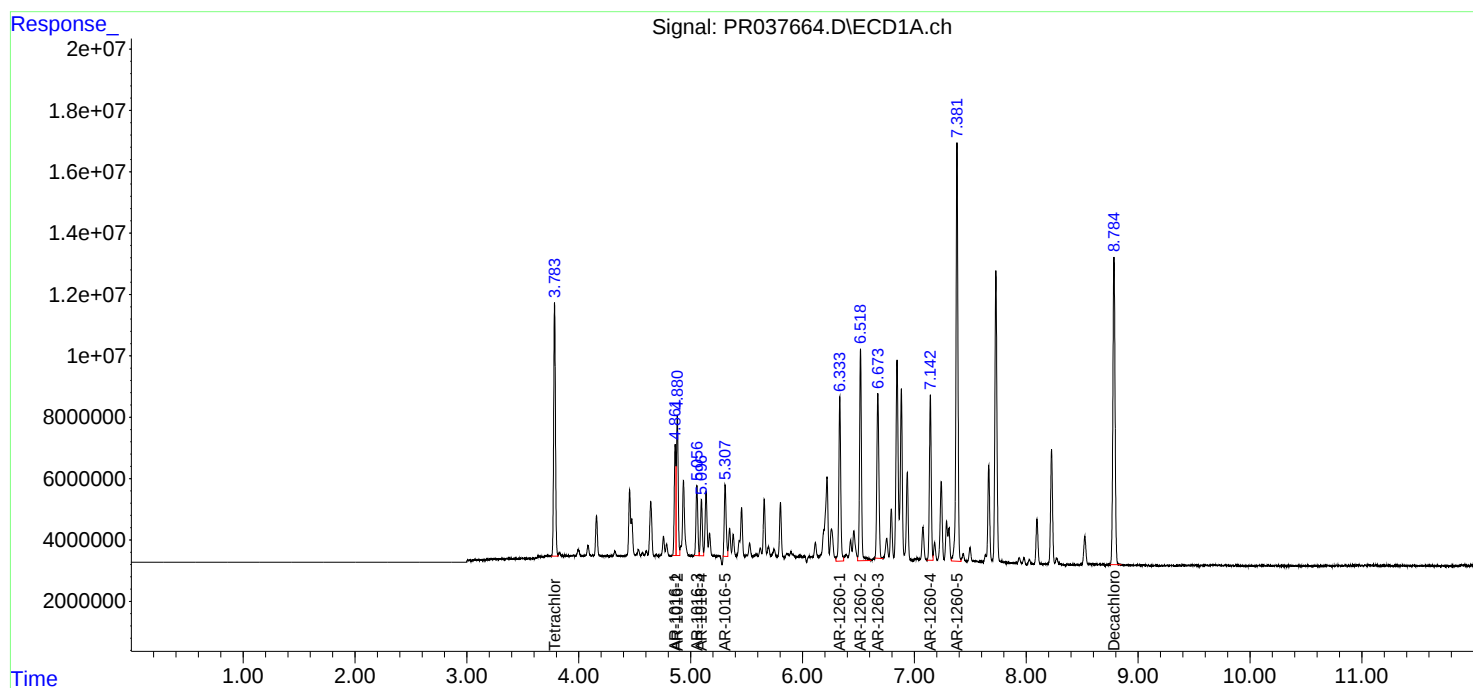
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

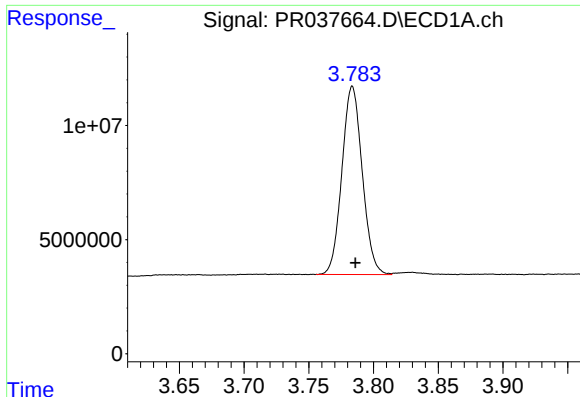
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 02:00:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 08 18:26:47 2019
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Volume 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





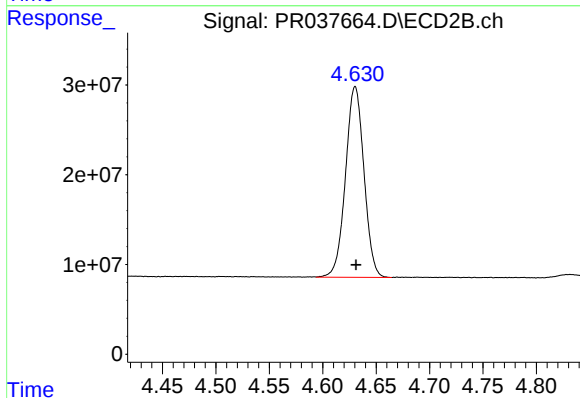
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.002 min
Response: 90225216
Conc: 52.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

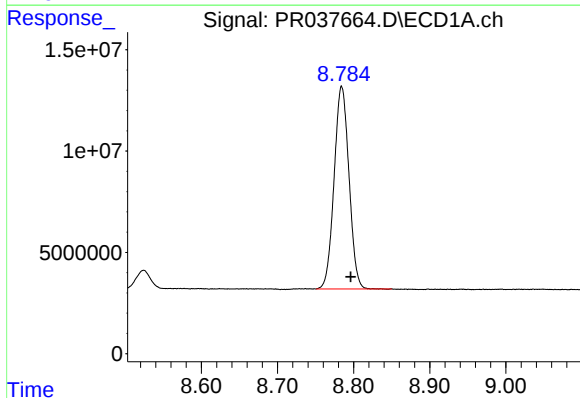
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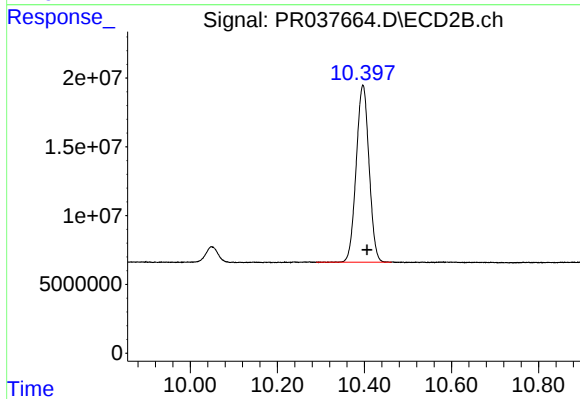
#1 Tetrachloro-m-xylene

R.T.: 4.630 min
Delta R.T.: 0.000 min
Response: 255574136
Conc: 51.53 ng/ml



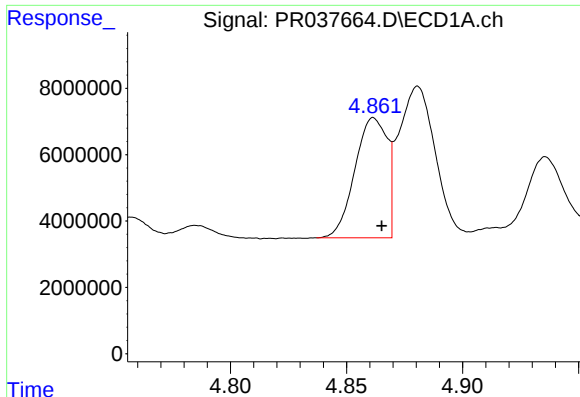
#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: -0.012 min
Response: 135453897
Conc: 57.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.397 min
Delta R.T.: -0.009 min
Response: 263559646
Conc: 55.56 ng/ml



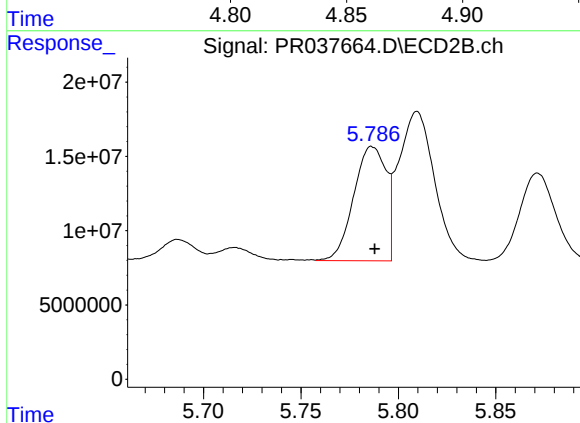
#3 AR-1016-1

R.T.: 4.861 min
Delta R.T.: -0.004 min
Response: 35354541
Conc: 519.52 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

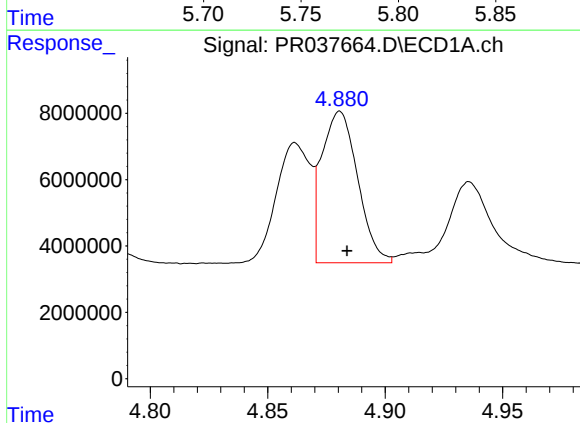
Manual Integrations
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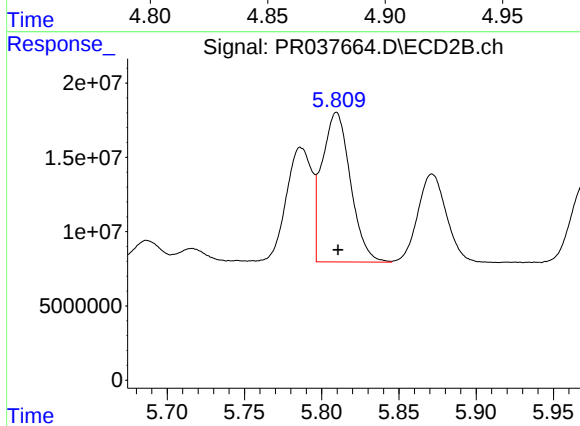
#3 AR-1016-1

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 89099265
Conc: 519.17 ng/ml



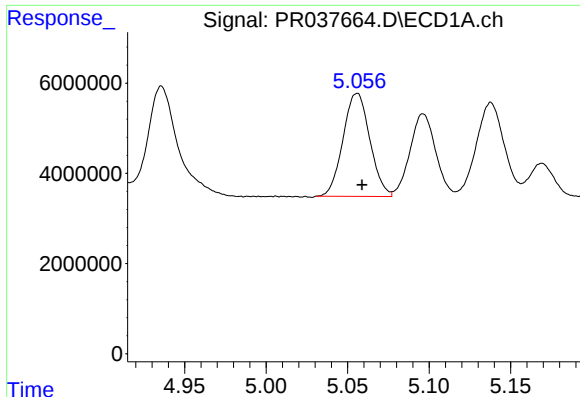
#4 AR-1016-2

R.T.: 4.880 min
Delta R.T.: -0.003 min
Response: 47840487
Conc: 510.84 ng/ml m



#4 AR-1016-2

R.T.: 5.810 min
Delta R.T.: -0.001 min
Response: 129112362
Conc: 518.38 ng/ml



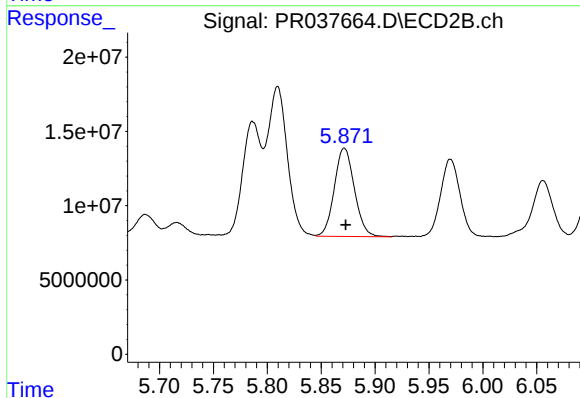
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: -0.003 min
Response: 26184676
Conc: 546.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

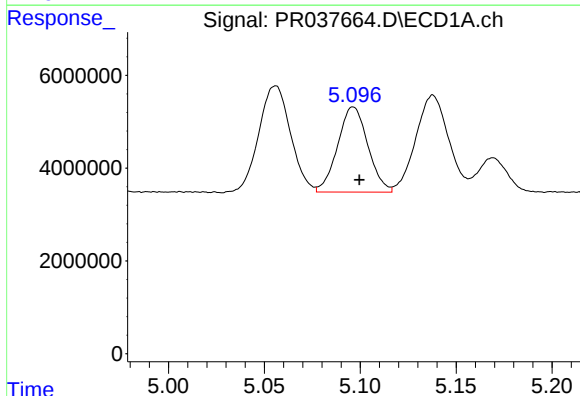
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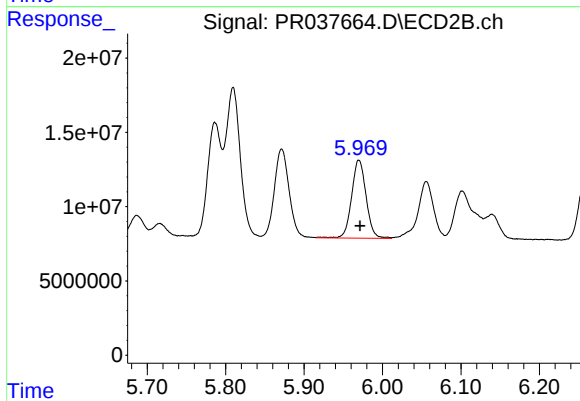
#5 AR-1016-3

R.T.: 5.871 min
Delta R.T.: -0.001 min
Response: 77099608
Conc: 513.09 ng/ml



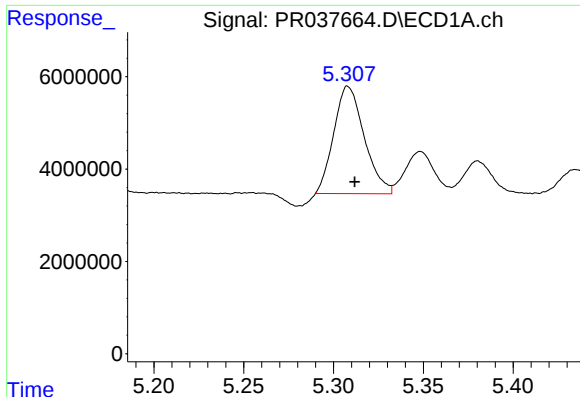
#6 AR-1016-4

R.T.: 5.096 min
Delta R.T.: -0.003 min
Response: 20233866
Conc: 528.13 ng/ml



#6 AR-1016-4

R.T.: 5.970 min
Delta R.T.: -0.002 min
Response: 67468637
Conc: 527.66 ng/ml



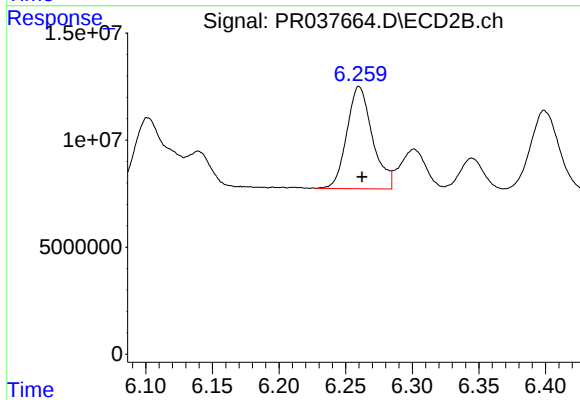
#7 AR-1016-5

R.T.: 5.307 min
Delta R.T.: -0.005 min
Response: 27543141
Conc: 505.75 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

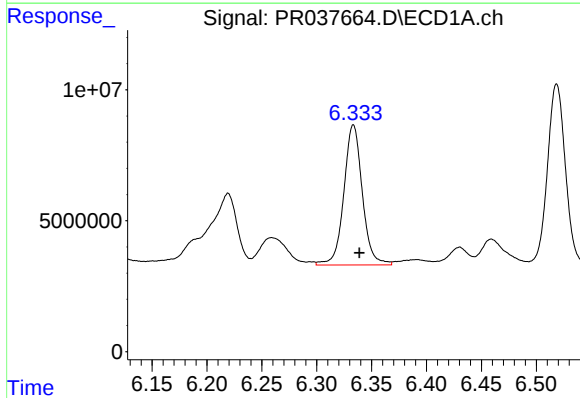
Manual Integrations
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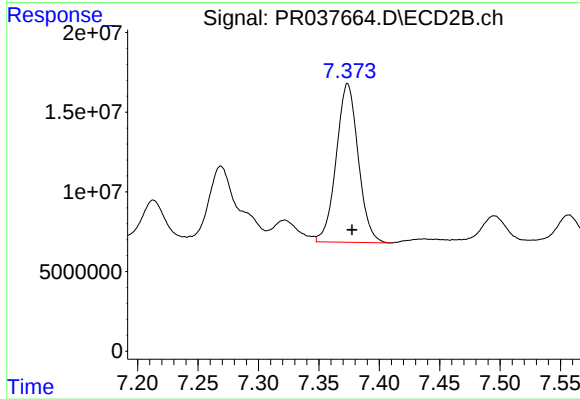
#7 AR-1016-5

R.T.: 6.260 min
Delta R.T.: -0.002 min
Response: 63866296
Conc: 508.80 ng/ml



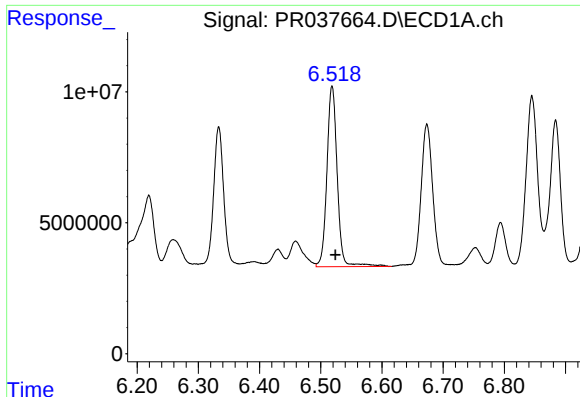
#31 AR-1260-1

R.T.: 6.333 min
Delta R.T.: -0.005 min
Response: 62780971
Conc: 573.19 ng/ml



#31 AR-1260-1

R.T.: 7.374 min
Delta R.T.: -0.004 min
Response: 125966620
Conc: 538.45 ng/ml



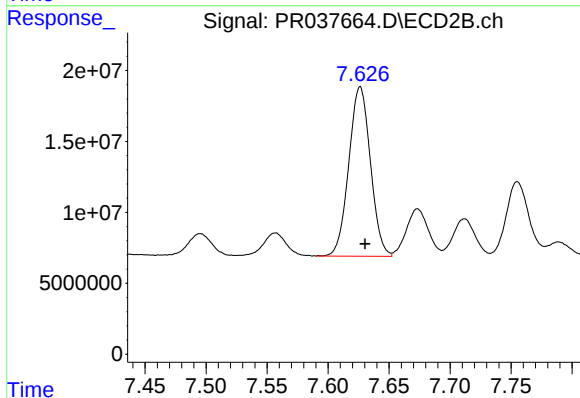
#32 AR-1260-2

R.T.: 6.519 min
Delta R.T.: -0.006 min
Response: 80924812
Conc: 575.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

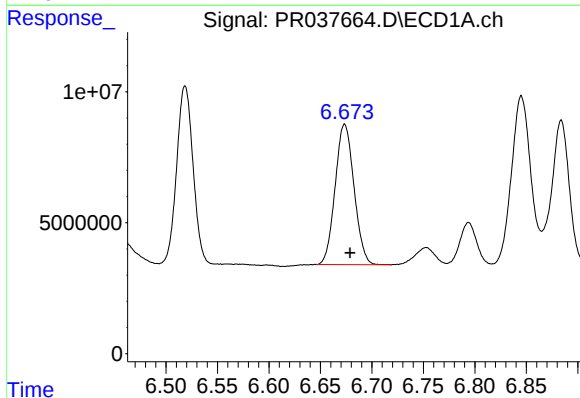
Manual Integrations
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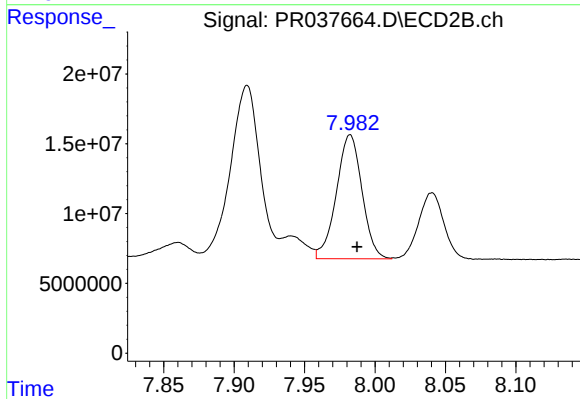
#32 AR-1260-2

R.T.: 7.626 min
Delta R.T.: -0.004 min
Response: 147296389
Conc: 526.39 ng/ml



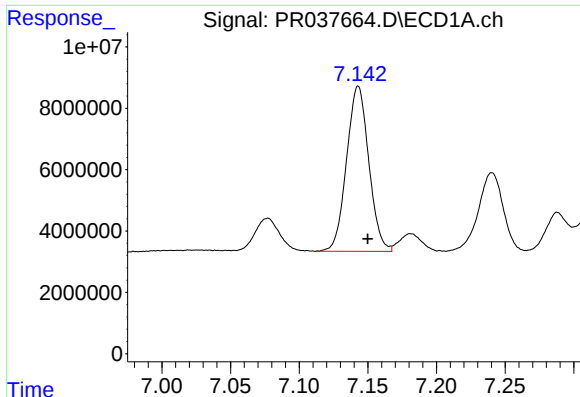
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 68399475
Conc: 518.81 ng/ml



#33 AR-1260-3

R.T.: 7.982 min
Delta R.T.: -0.005 min
Response: 112492521
Conc: 528.16 ng/ml



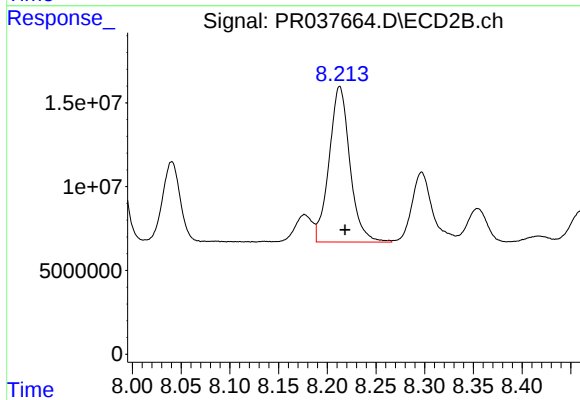
#34 AR-1260-4

R.T.: 7.143 min
Delta R.T.: -0.007 min
Response: 60670020
Conc: 546.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

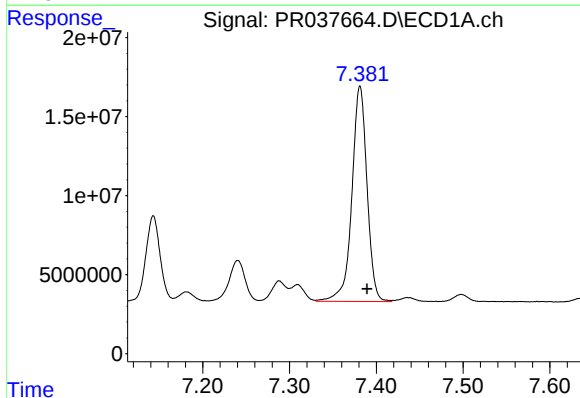
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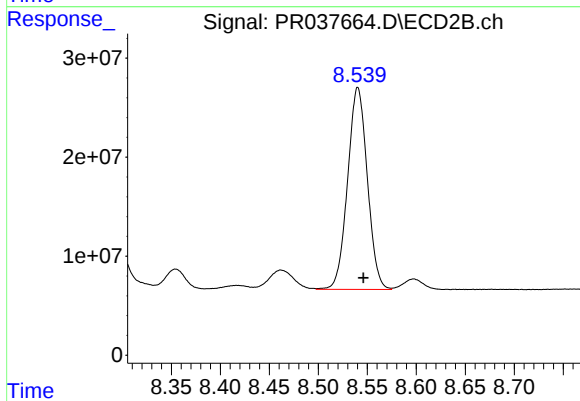
#34 AR-1260-4

R.T.: 8.213 min
Delta R.T.: -0.006 min
Response: 137921476
Conc: 541.66 ng/ml



#35 AR-1260-5

R.T.: 7.381 min
Delta R.T.: -0.008 min
Response: 165312883
Conc: 553.03 ng/ml



#35 AR-1260-5

R.T.: 8.540 min
Delta R.T.: -0.006 min
Response: 286391781
Conc: 532.52 ng/ml