

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032919\
 Data File : PR036734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 14:15
 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: Mar 29 22:49:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 03:18:52 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...	4.398	3.472	93342705	272.5E6	55.416	52.257
2)	SA Decachlor...	10.043	8.331	71017916	243.6E6	46.588	46.888
Target Compounds							
3)	L1 AR-1016-1	5.558	4.522	32960714	103.9E6	519.631	528.664
4)	L1 AR-1016-2	5.580	4.538	53489450	162.2E6	525.275	507.043
5)	L1 AR-1016-3	5.642	4.709	31030006	82088366	510.444	540.077
6)	L1 AR-1016-4	5.740	4.751	25765770	62870565	522.409	517.102
7)	L1 AR-1016-5	6.031	4.957	26372241	84343405	537.771	521.412m
31)	L7 AR-1260-1	7.146	5.965	49509233	159.5E6	560.563	491.681
32)	L7 AR-1260-2	7.402	6.151	57667673	239.5E6	542.885	500.334
33)	L7 AR-1260-3	7.758	6.300	41545552	186.0E6	506.741	484.403
34)	L7 AR-1260-4	7.984	6.763	46215658	160.2E6	489.648	481.892
35)	L7 AR-1260-5	8.299	7.005	89961858	444.2E6	489.169	469.964

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

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Data File : PR036734.D
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Acq On : 29 Mar 2019 14:15
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

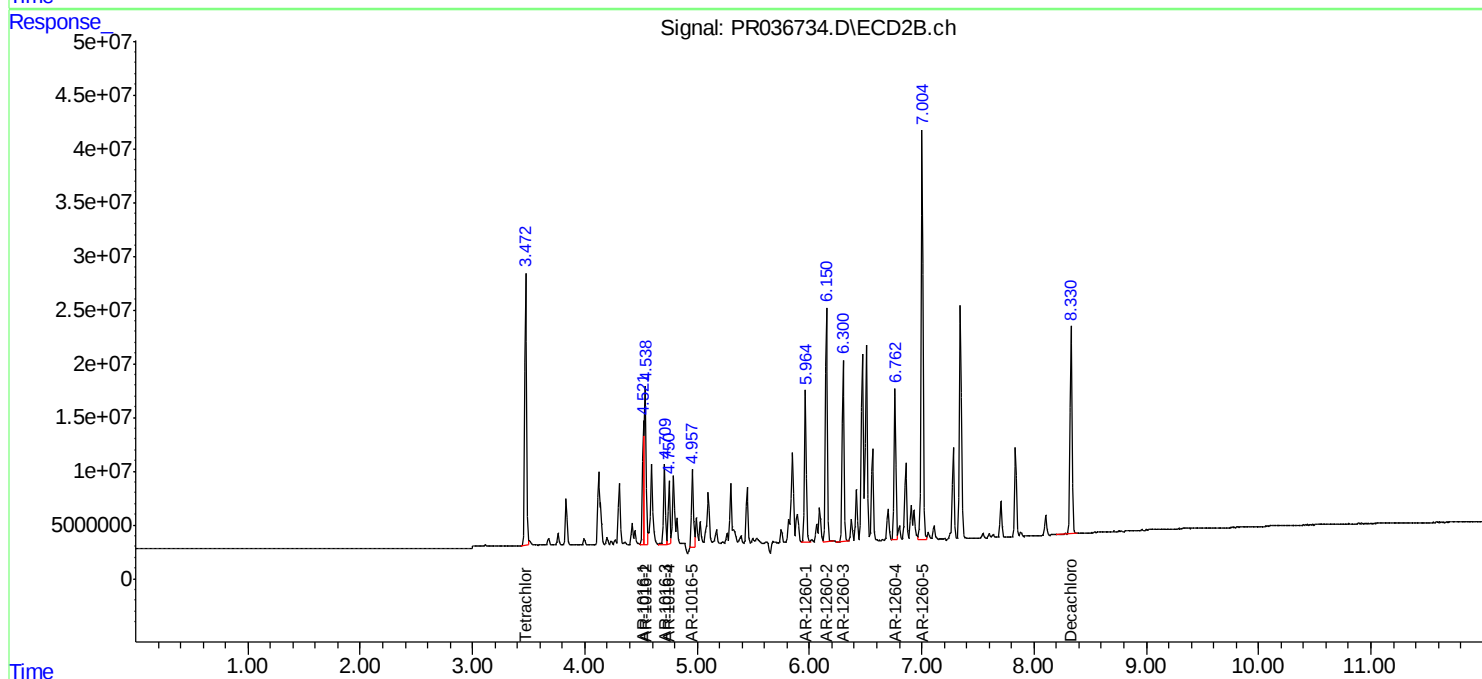
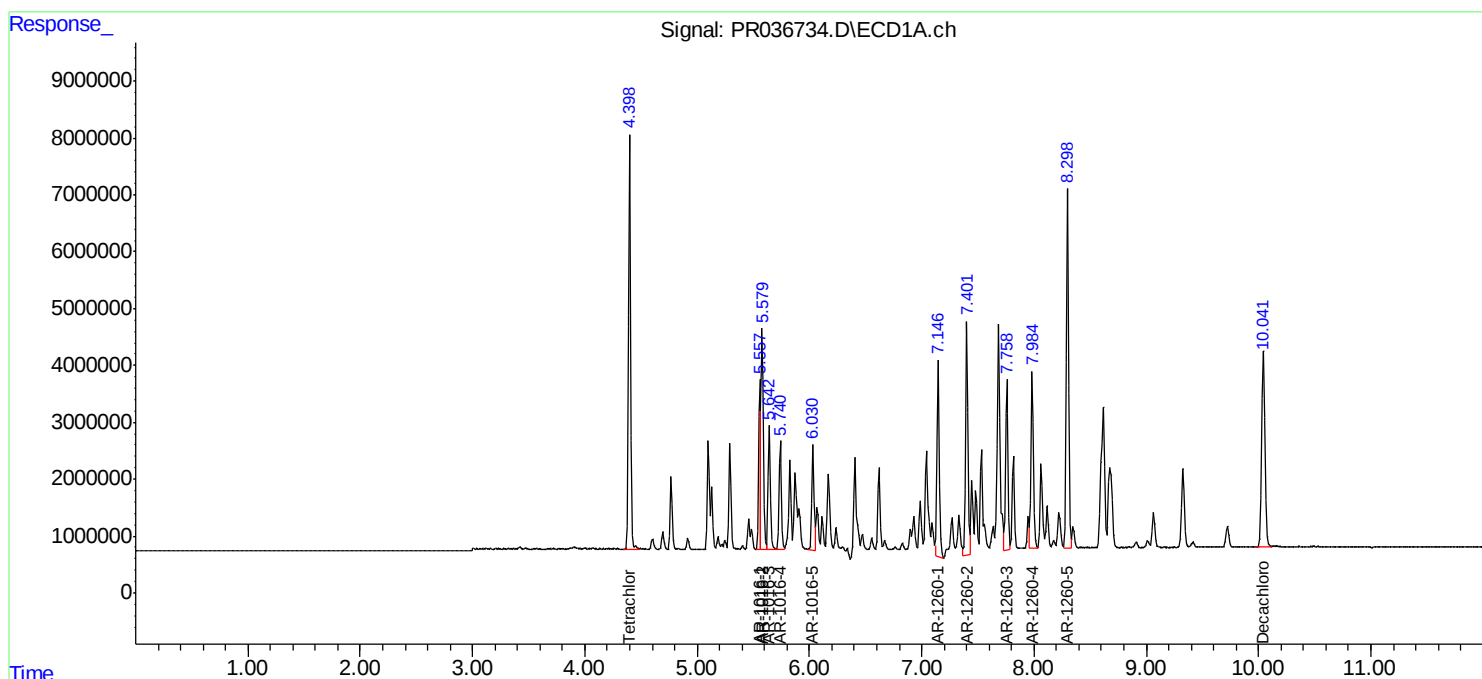
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

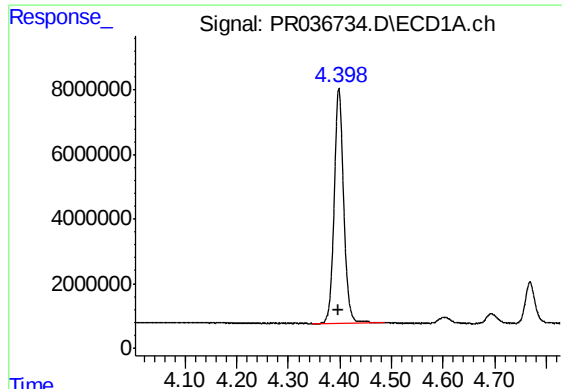
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 22:49:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032319.M
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QLast Update : Mon Mar 25 03:18:52 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





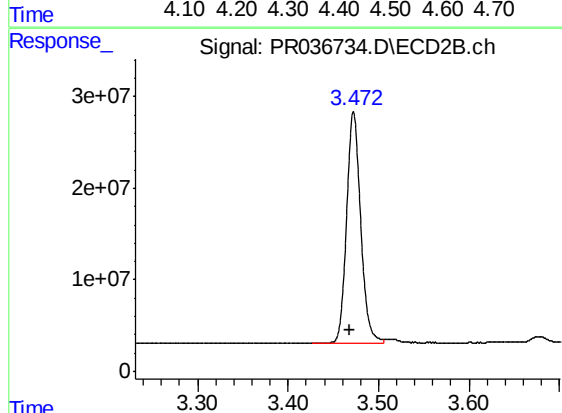
#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 93342705
Conc: 55.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

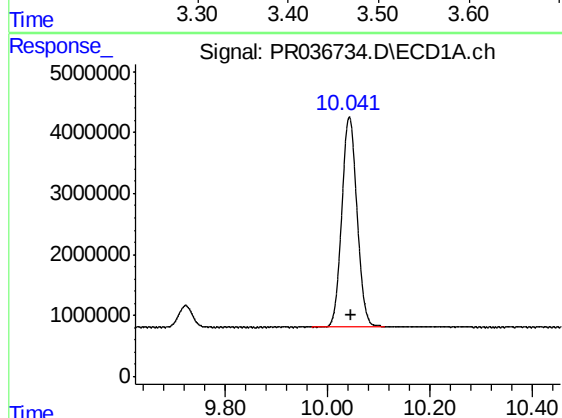
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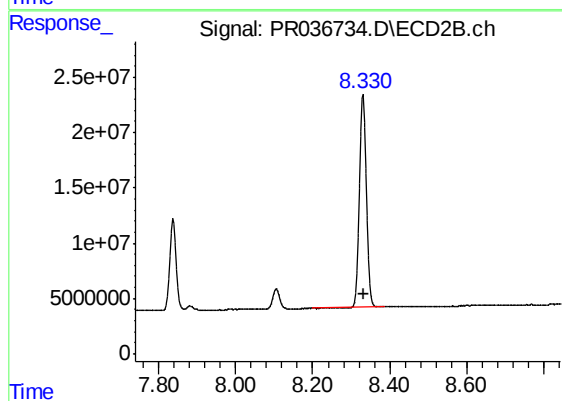
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: 0.004 min
Response: 272547334
Conc: 52.26 ng/ml



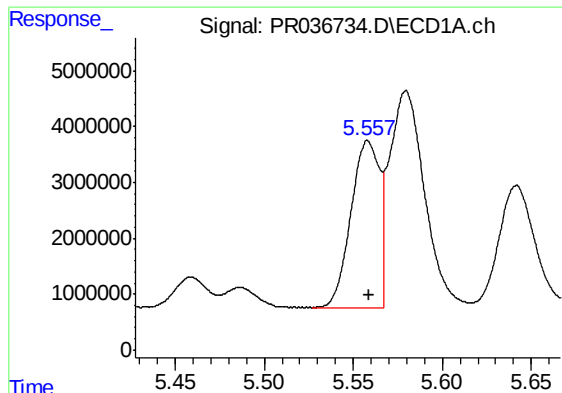
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.004 min
Response: 71017916
Conc: 46.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.331 min
Delta R.T.: -0.003 min
Response: 243631550
Conc: 46.89 ng/ml



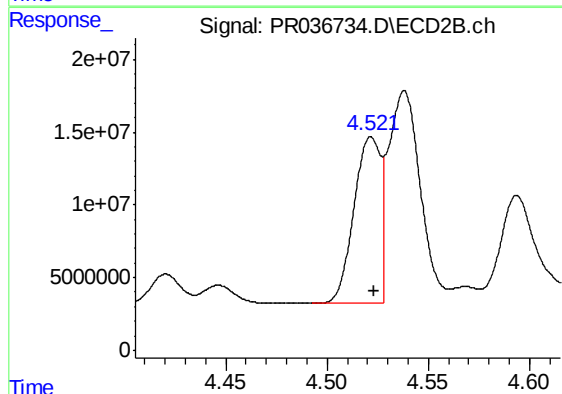
#3 AR-1016-1

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 32960714
Conc: 519.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

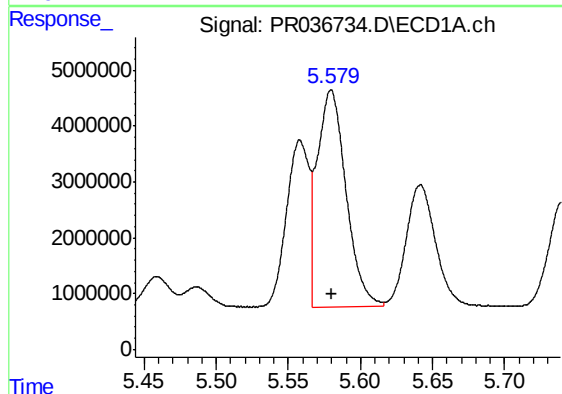
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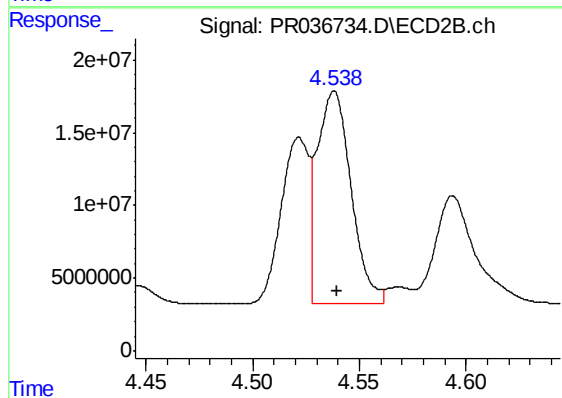
#3 AR-1016-1

R.T.: 4.522 min
Delta R.T.: -0.001 min
Response: 103934094
Conc: 528.66 ng/ml



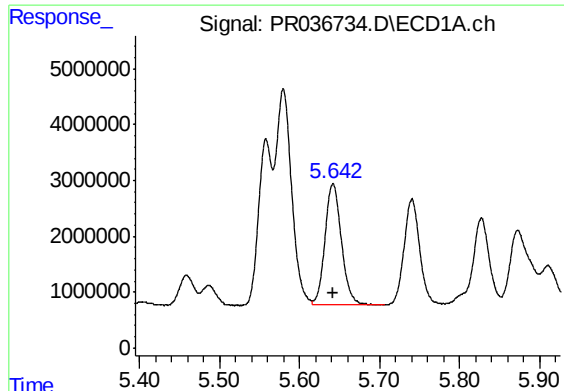
#4 AR-1016-2

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 53489450
Conc: 525.27 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.001 min
Response: 162152494
Conc: 507.04 ng/ml



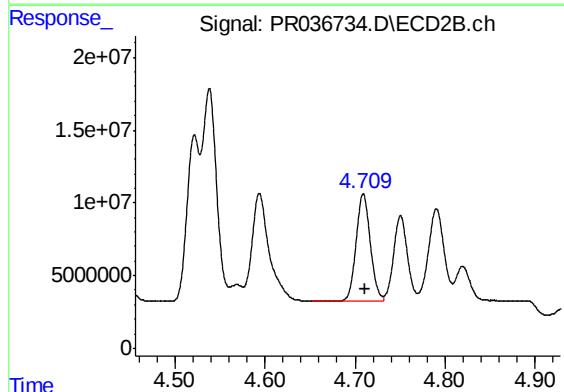
#5 AR-1016-3

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 31030006
Conc: 510.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

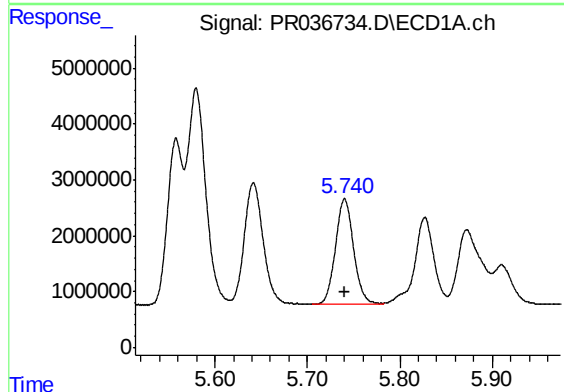
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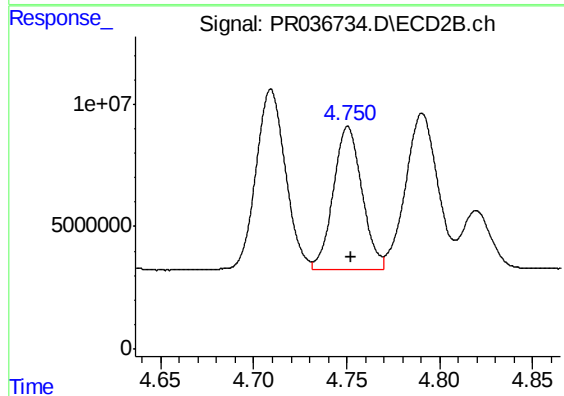
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: -0.002 min
Response: 82088366
Conc: 540.08 ng/ml



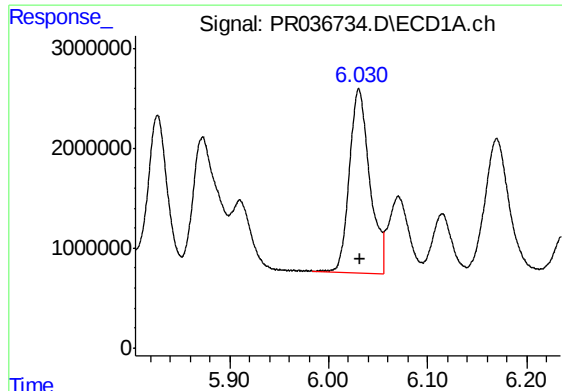
#6 AR-1016-4

R.T.: 5.740 min
Delta R.T.: 0.000 min
Response: 25765770
Conc: 522.41 ng/ml



#6 AR-1016-4

R.T.: 4.751 min
Delta R.T.: -0.002 min
Response: 62870565
Conc: 517.10 ng/ml



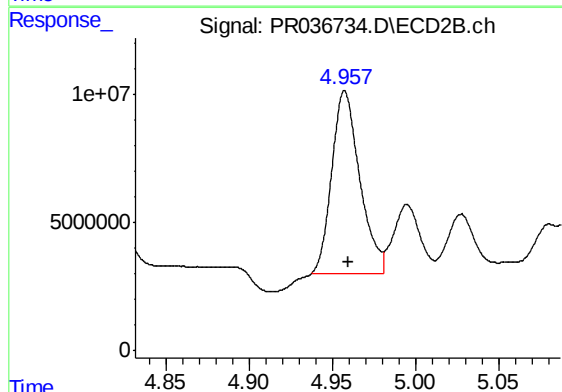
#7 AR-1016-5

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 26372241
Conc: 537.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

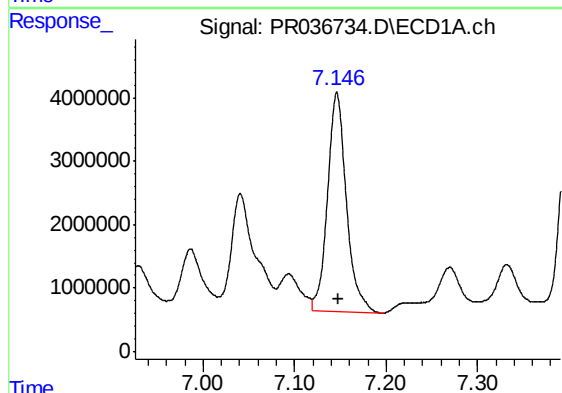
Manual Integrations
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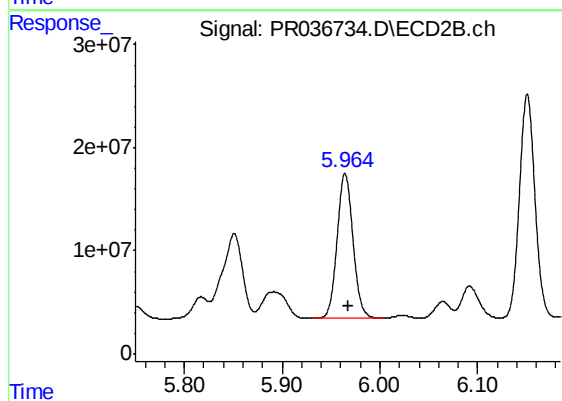
#7 AR-1016-5

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 84343405
Conc: 521.41 ng/ml m



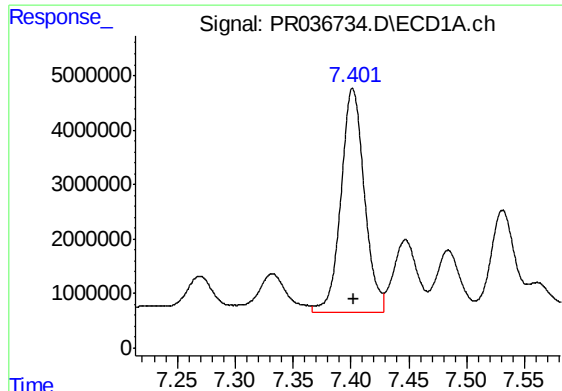
#31 AR-1260-1

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 49509233
Conc: 560.56 ng/ml



#31 AR-1260-1

R.T.: 5.965 min
Delta R.T.: -0.003 min
Response: 159540158
Conc: 491.68 ng/ml



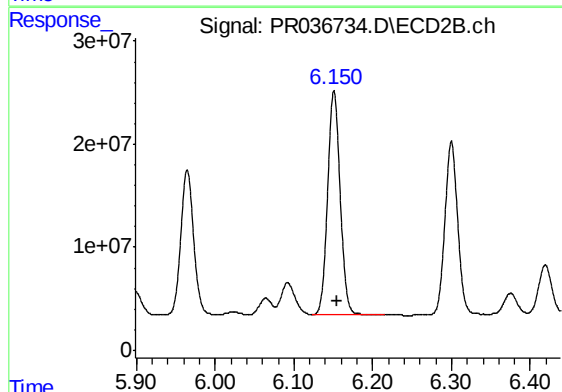
#32 AR-1260-2

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 57667673
Conc: 542.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

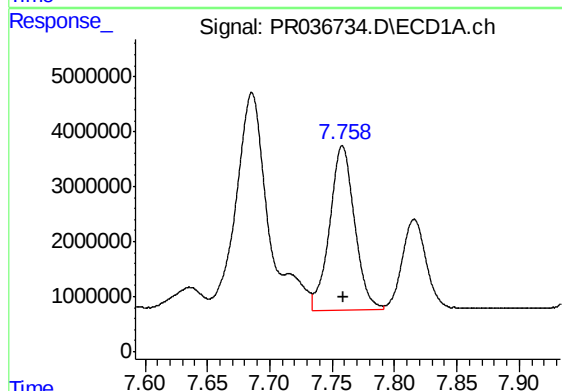
Manual Integrations
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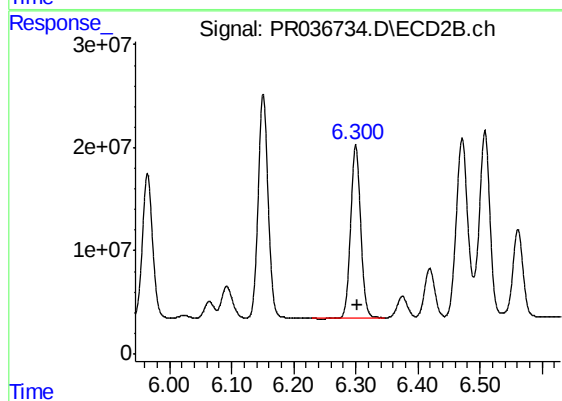
#32 AR-1260-2

R.T.: 6.151 min
Delta R.T.: -0.004 min
Response: 239522453
Conc: 500.33 ng/ml



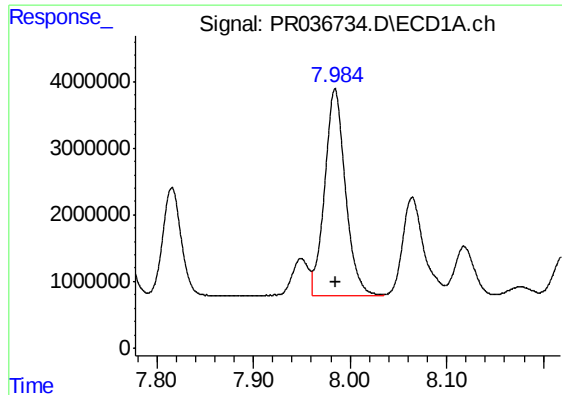
#33 AR-1260-3

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 41545552
Conc: 506.74 ng/ml



#33 AR-1260-3

R.T.: 6.300 min
Delta R.T.: -0.003 min
Response: 186008740
Conc: 484.40 ng/ml



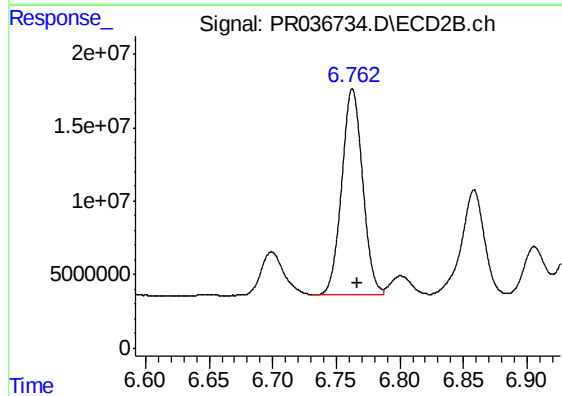
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: -0.001 min
Response: 46215658
Conc: 489.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

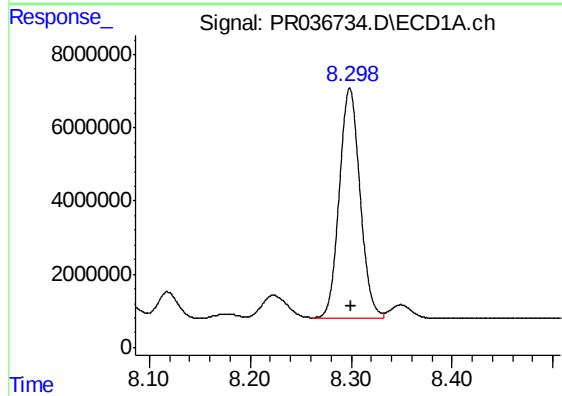
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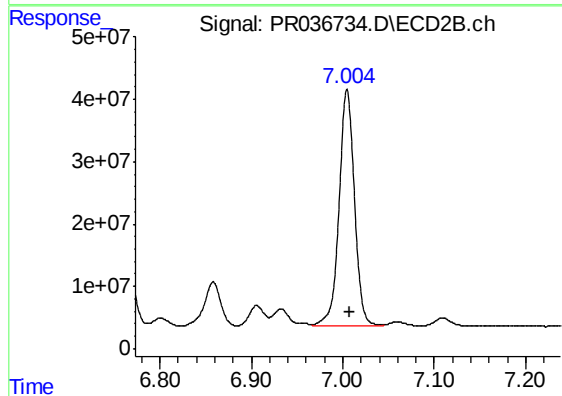
#34 AR-1260-4

R.T.: 6.763 min
Delta R.T.: -0.004 min
Response: 160163369
Conc: 481.89 ng/ml



#35 AR-1260-5

R.T.: 8.299 min
Delta R.T.: -0.001 min
Response: 89961858
Conc: 489.17 ng/ml



#35 AR-1260-5

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 444214066
Conc: 469.96 ng/ml