

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042519\
 Data File : PR037385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 10:49
 Operator : SM\SJ
 Sample : PB118969BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB118969BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 00:33:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.361	3.410	30045127	113.4E6	24.017	23.647
2)	SA Decachlor...	9.983	8.242	28900703	130.3E6	21.852m	22.372
Target Compounds							
3)	L1 AR-1016-1	5.519	4.451	9990834	43494068	231.867m	238.873
4)	L1 AR-1016-2	5.541	4.467	15777929	68029004	227.849	241.133
5)	L1 AR-1016-3	5.603	4.637	9318405	33909495	231.064	235.837
6)	L1 AR-1016-4	5.700	4.679	7575620	26086528	230.683m	235.789
7)	L1 AR-1016-5	5.991	4.884	7612829	34652626	222.014	227.964
31)	L7 AR-1260-1	7.105	5.887	15757523	73569691	238.800m	251.712
32)	L7 AR-1260-2	7.361	6.073	18635051	111.2E6	233.804	241.337m
33)	L7 AR-1260-3	7.717	6.221	11925038	87875869	190.570	246.497 #
34)	L7 AR-1260-4	7.942	6.683	14901775	63411819	200.281	208.068
35)	L7 AR-1260-5	8.255	6.925	27728843	179.2E6	191.734	206.663

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

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Sample : PB118969BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

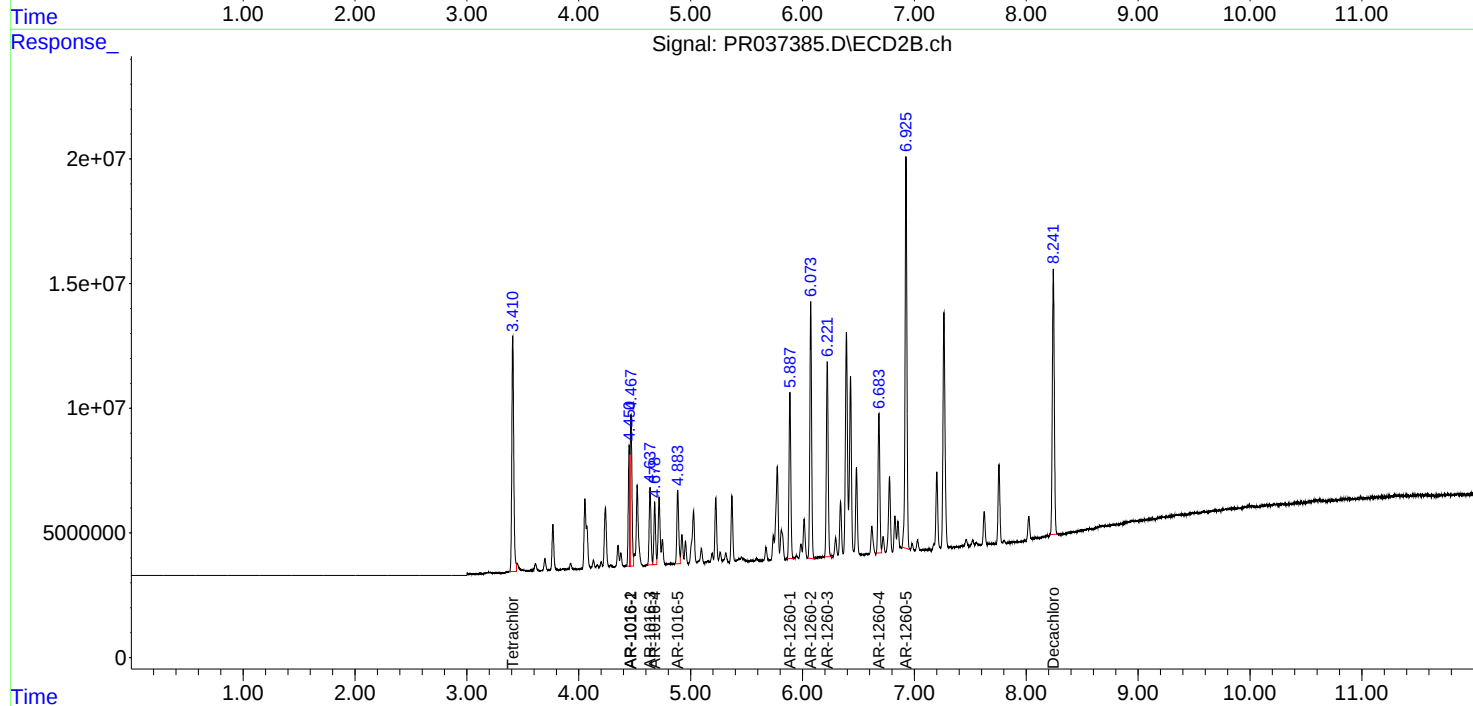
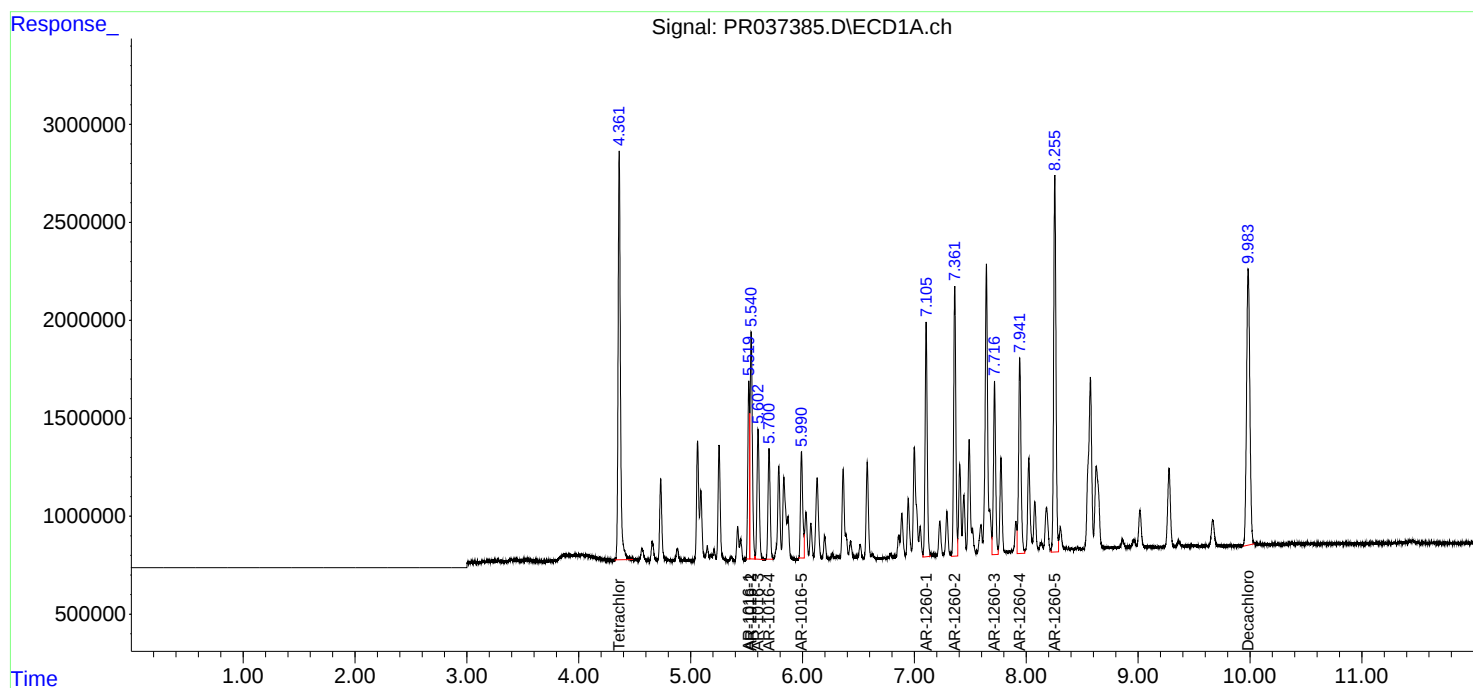
Instrument :
ECD_R
ClientSampleId :
PB118969BS

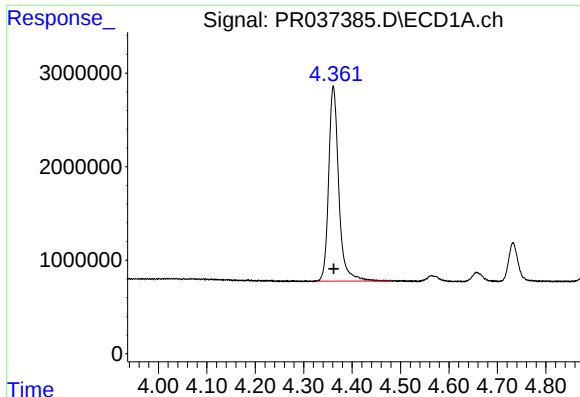
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Integration File signal 1: autoint1.e
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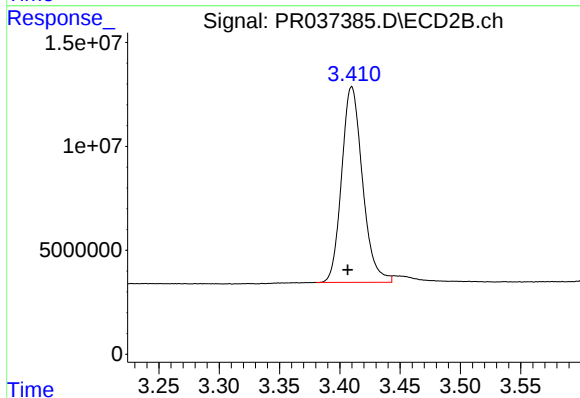
#1 Tetrachloro-m-xylene

R.T.: 4.361 min
Delta R.T.: 0.000 min
Response: 30045127
Conc: 24.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118969BS

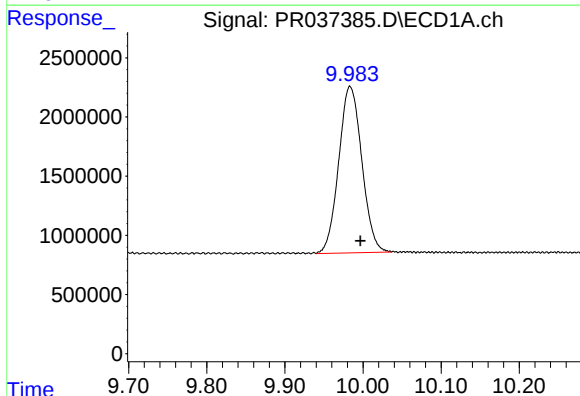
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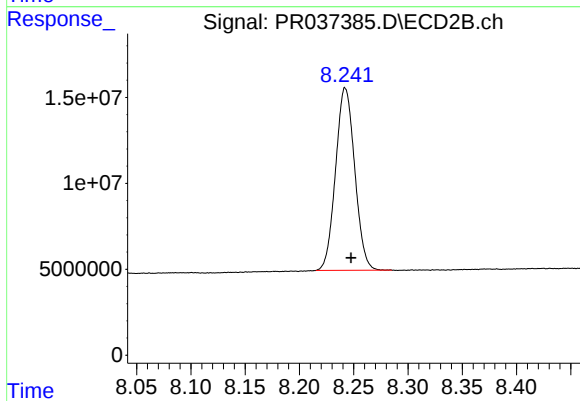
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.003 min
Response: 113398062
Conc: 23.65 ng/ml



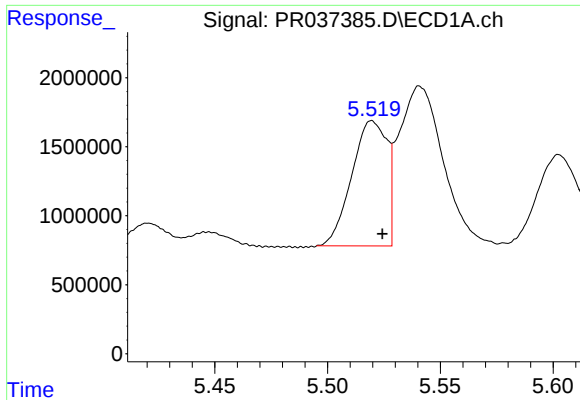
#2 Decachlorobiphenyl

R.T.: 9.983 min
Delta R.T.: -0.014 min
Response: 28900703
Conc: 21.85 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.242 min
Delta R.T.: -0.005 min
Response: 130297895
Conc: 22.37 ng/ml



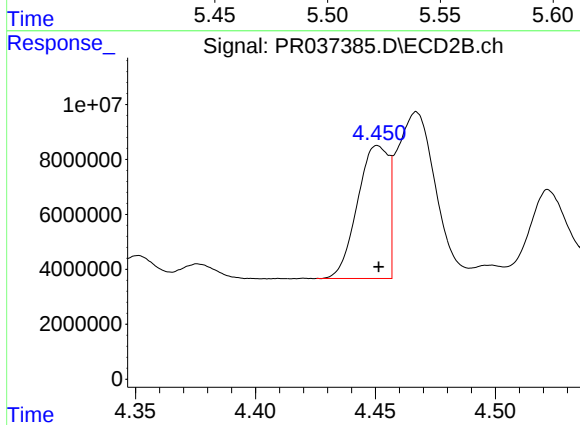
#3 AR-1016-1

R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 9990834
Conc: 231.87 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB118969BS

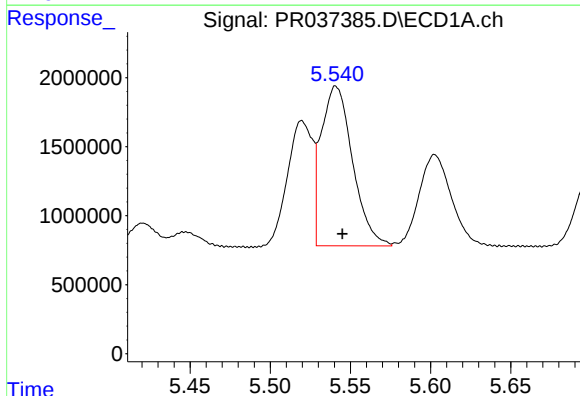
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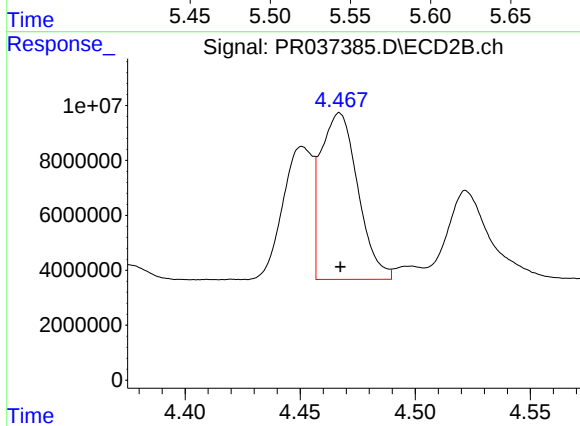
#3 AR-1016-1

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 43494068
Conc: 238.87 ng/ml



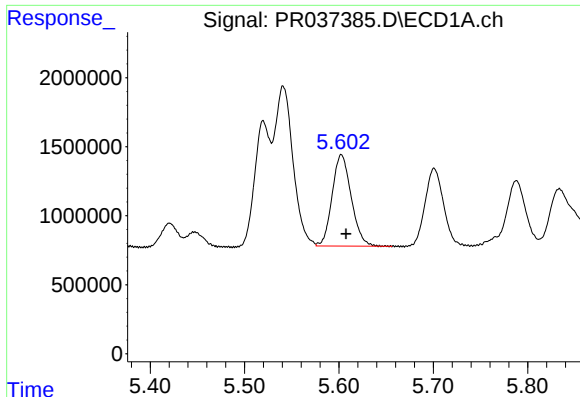
#4 AR-1016-2

R.T.: 5.541 min
Delta R.T.: -0.004 min
Response: 15777929
Conc: 227.85 ng/ml



#4 AR-1016-2

R.T.: 4.467 min
Delta R.T.: 0.000 min
Response: 68029004
Conc: 241.13 ng/ml



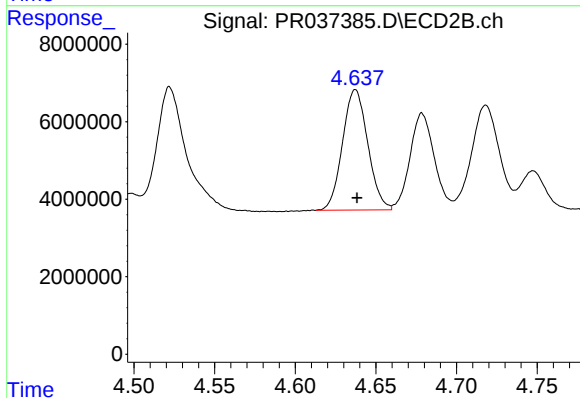
#5 AR-1016-3

R.T.: 5.603 min
Delta R.T.: -0.005 min
Response: 9318405
Conc: 231.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118969BS

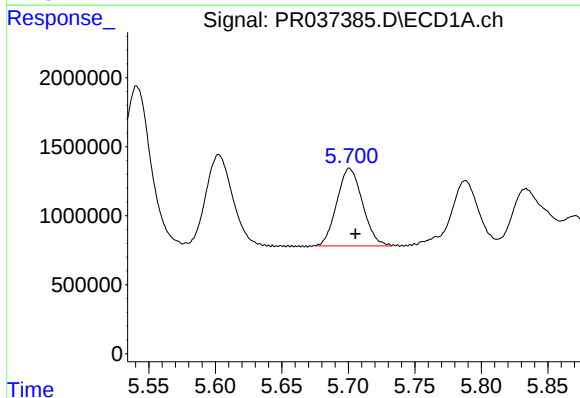
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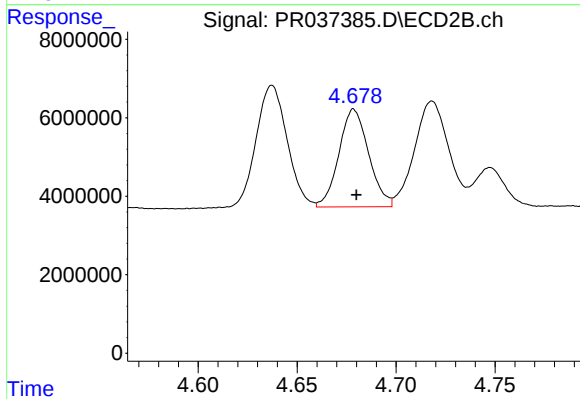
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 33909495
Conc: 235.84 ng/ml



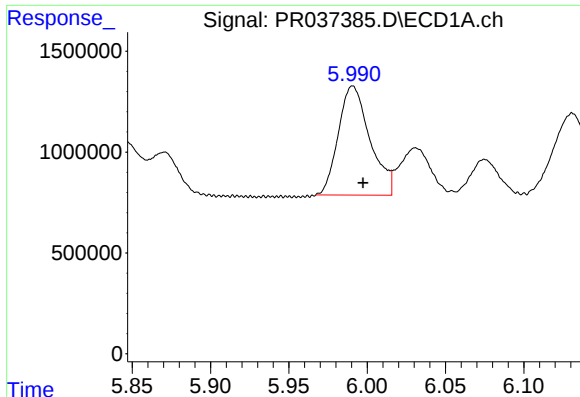
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.005 min
Response: 7575620
Conc: 230.68 ng/ml m



#6 AR-1016-4

R.T.: 4.679 min
Delta R.T.: -0.001 min
Response: 26086528
Conc: 235.79 ng/ml



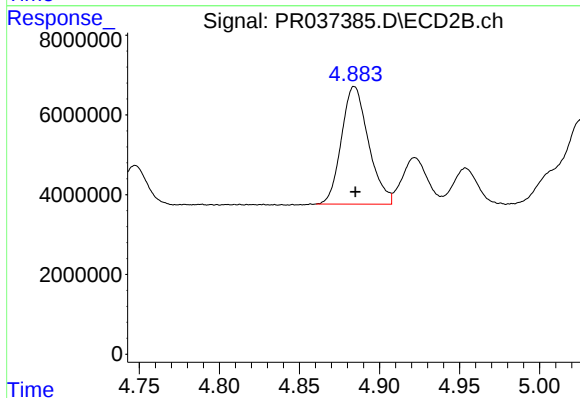
#7 AR-1016-5

R.T.: 5.991 min
Delta R.T.: -0.007 min
Response: 7612829
Conc: 222.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118969BS

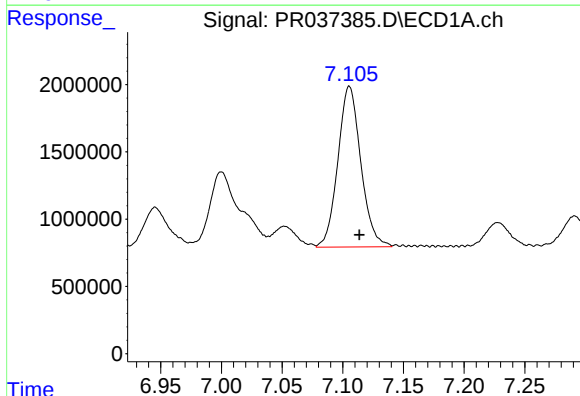
Manual Integrations
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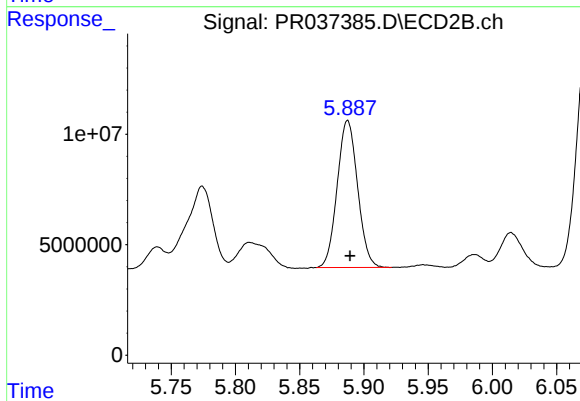
#7 AR-1016-5

R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 34652626
Conc: 227.96 ng/ml



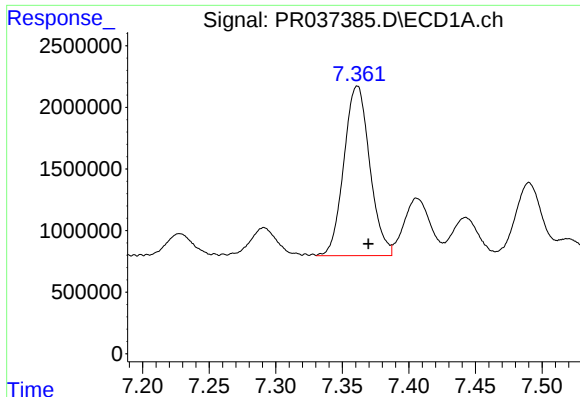
#31 AR-1260-1

R.T.: 7.105 min
Delta R.T.: -0.009 min
Response: 15757523
Conc: 238.80 ng/ml m



#31 AR-1260-1

R.T.: 5.887 min
Delta R.T.: -0.002 min
Response: 73569691
Conc: 251.71 ng/ml



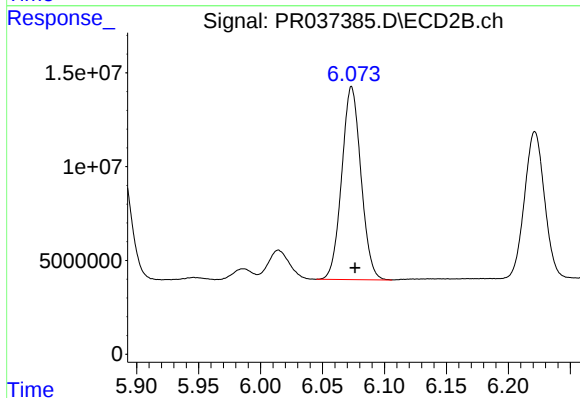
#32 AR-1260-2

R.T.: 7.361 min
Delta R.T.: -0.008 min
Response: 18635051
Conc: 233.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB118969BS

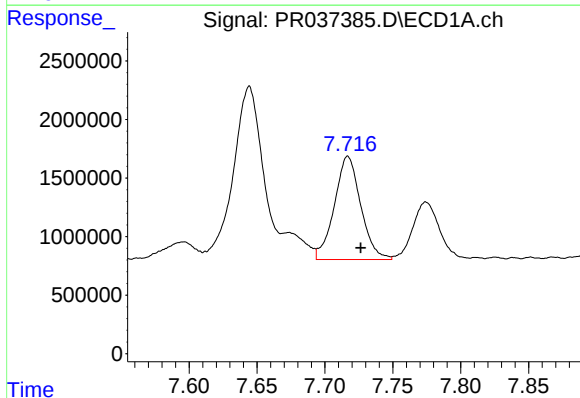
Manual Integrations
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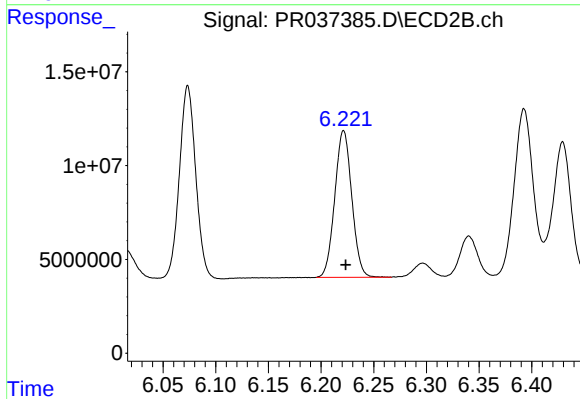
#32 AR-1260-2

R.T.: 6.073 min
Delta R.T.: -0.003 min
Response: 111156796
Conc: 241.34 ng/ml m



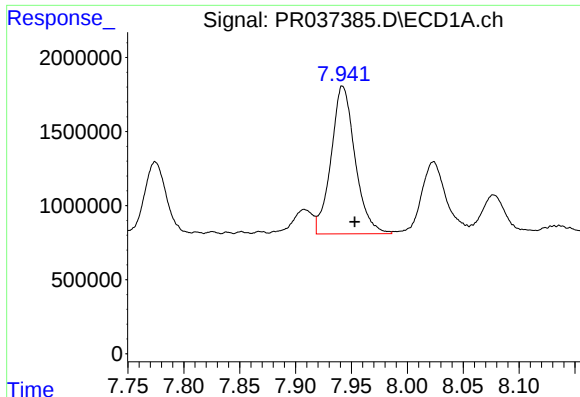
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.009 min
Response: 11925038
Conc: 190.57 ng/ml



#33 AR-1260-3

R.T.: 6.221 min
Delta R.T.: -0.002 min
Response: 87875869
Conc: 246.50 ng/ml



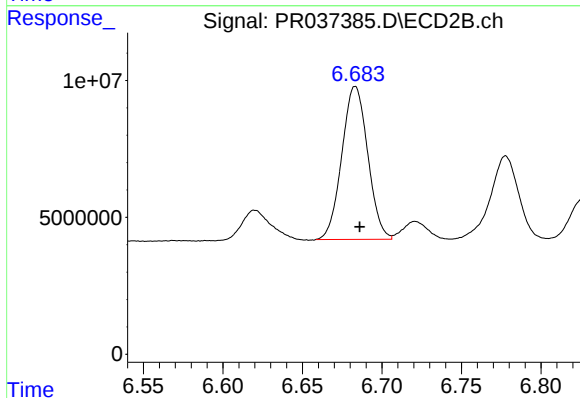
#34 AR-1260-4

R.T.: 7.942 min
Delta R.T.: -0.011 min
Response: 14901775
Conc: 200.28 ng/ml

Instrument :
ECD_R
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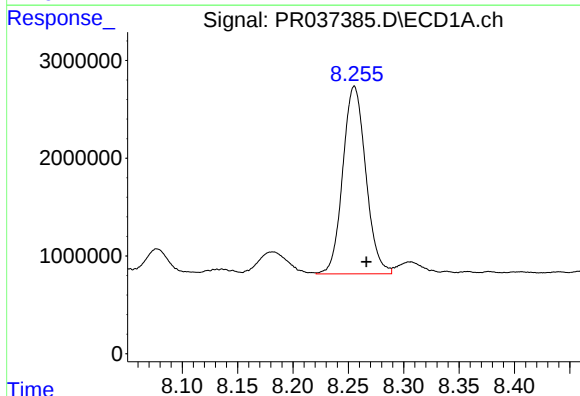
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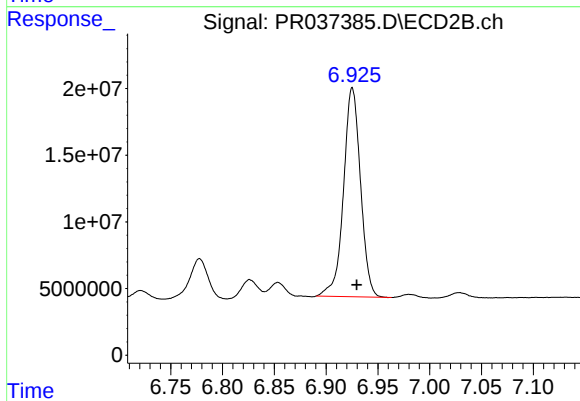
#34 AR-1260-4

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 63411819
Conc: 208.07 ng/ml



#35 AR-1260-5

R.T.: 8.255 min
Delta R.T.: -0.011 min
Response: 27728843
Conc: 191.73 ng/ml



#35 AR-1260-5

R.T.: 6.925 min
Delta R.T.: -0.004 min
Response: 179227427
Conc: 206.66 ng/ml