

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 22:30
 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: Oct 12 22:47:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 12 12:00:10 2018
 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...	4.493	3.752	943.7E6	2425.2E6	59.496m	53.138
2)	SA Decachlor...	10.132	8.745	543.1E6	2003.2E6	43.182m	44.272
Target Compounds							
3)	L1 AR-1016-1	5.641	4.833	379.7E6	995.3E6	565.133m	495.937
4)	L1 AR-1016-2	5.663	4.852	535.7E6	1485.4E6	525.674m	497.079
5)	L1 AR-1016-3	5.725	5.027	341.0E6	766.9E6	541.289	488.084
6)	L1 AR-1016-4	5.821	5.067	280.8E6	583.0E6	536.058m	486.108
7)	L1 AR-1016-5	6.111	5.280	279.3E6	779.0E6	533.697	466.675
31)	L7 AR-1260-1	7.218	6.305	566.4E6	1746.0E6	584.535	519.707
32)	L7 AR-1260-2	7.470	6.488	648.3E6	1868.5E6	575.602	519.625
33)	L7 AR-1260-3	7.824	6.645	348.2E6	1937.0E6	423.259	500.389
34)	L7 AR-1260-4	8.046	7.114	343.3E6	1500.1E6	429.511m	486.721
35)	L7 AR-1260-5	8.360	7.352	672.2E6	3863.7E6	498.331	494.512

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

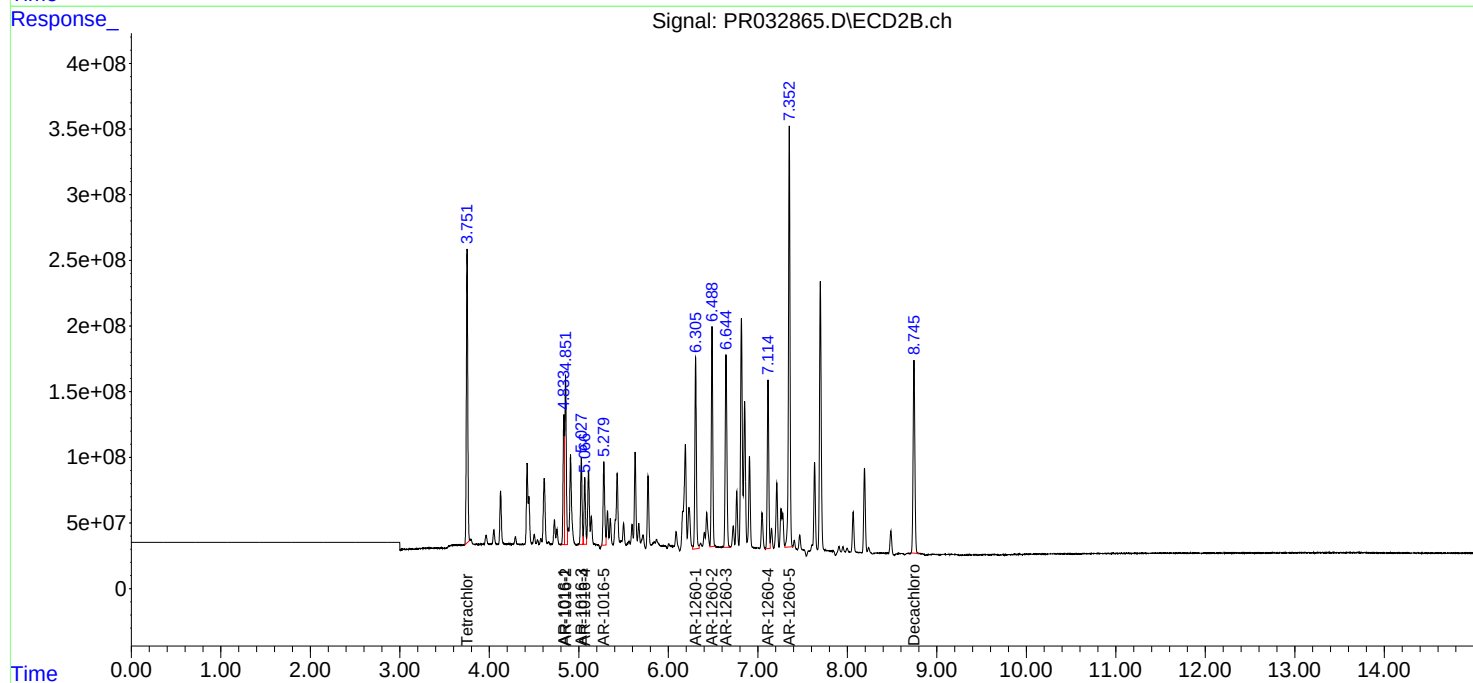
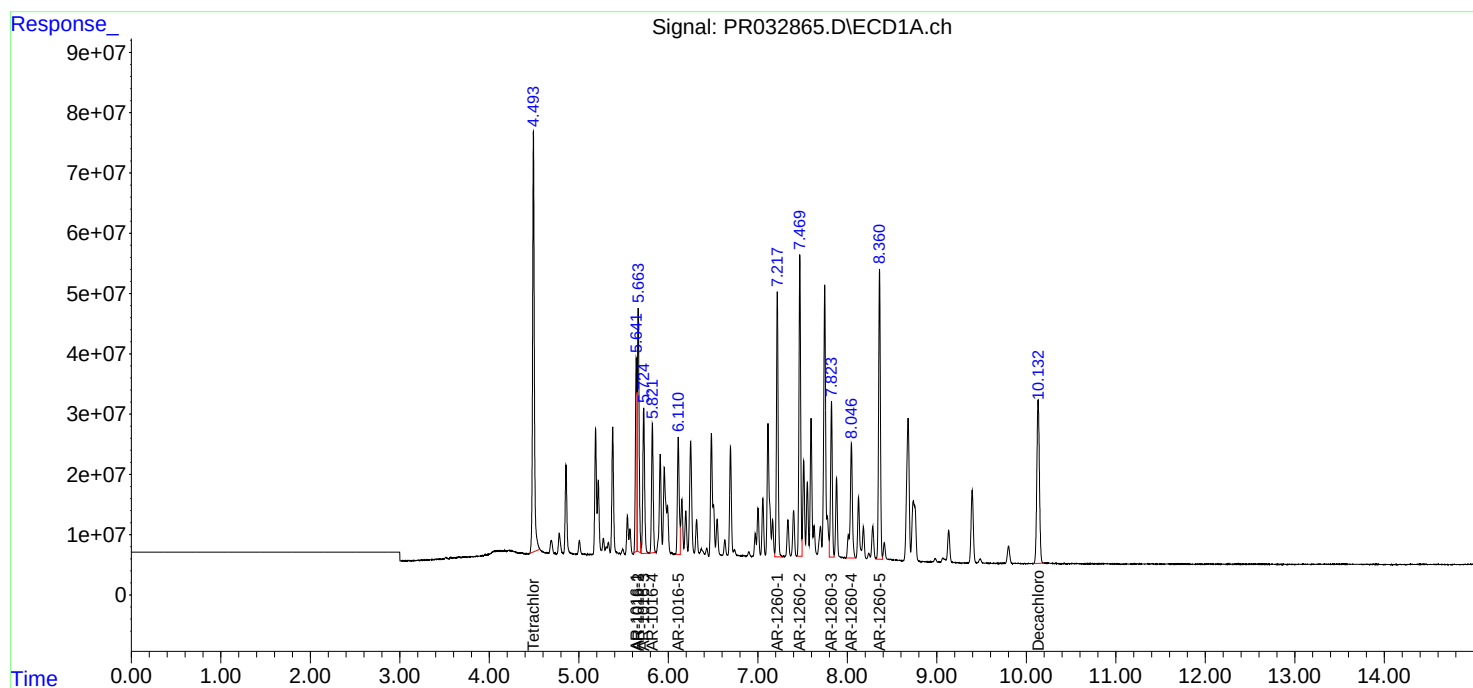
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

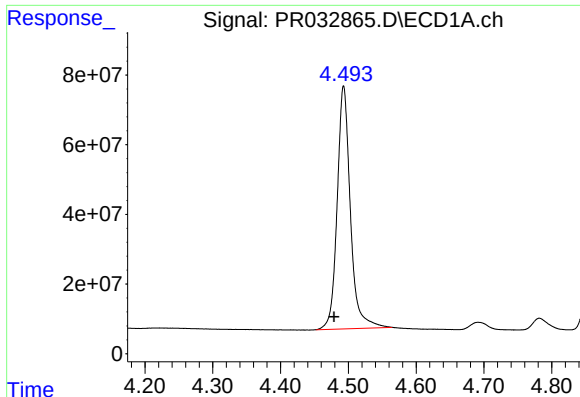
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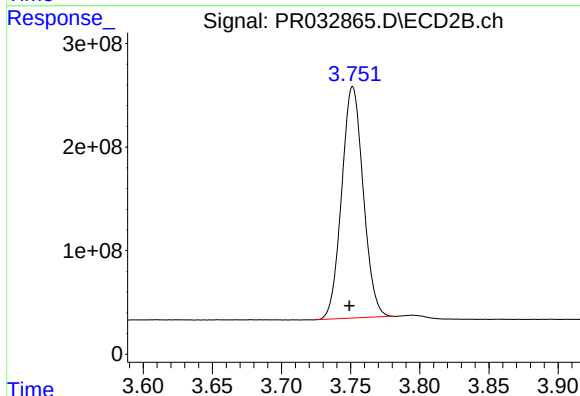
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.014 min
Response: 943713877
Conc: 59.50 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

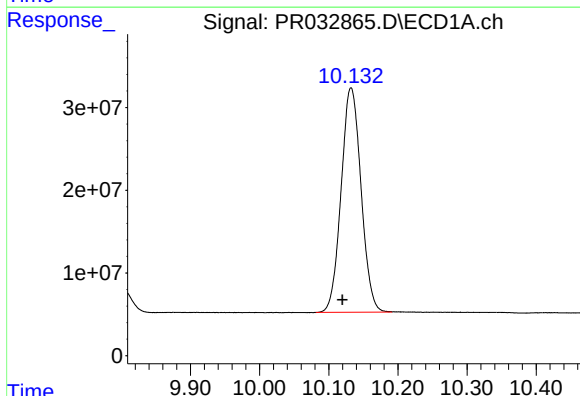
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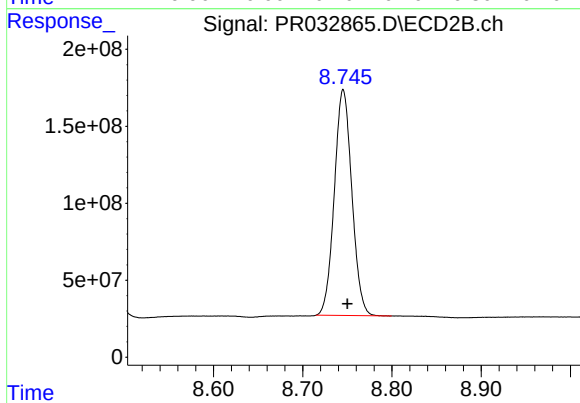
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: 0.002 min
Response: 2425239579
Conc: 53.14 ng/ml



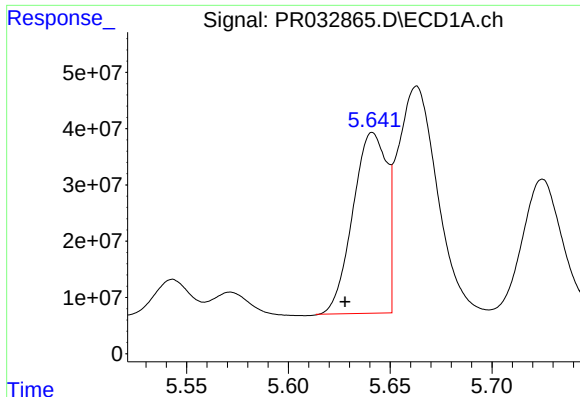
#2 Decachlorobiphenyl

R.T.: 10.132 min
Delta R.T.: 0.012 min
Response: 543139563
Conc: 43.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.005 min
Response: 2003242983
Conc: 44.27 ng/ml



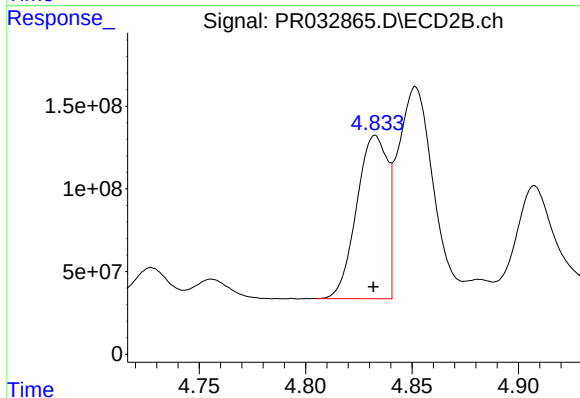
#3 AR-1016-1

R.T.: 5.641 min
Delta R.T.: 0.013 min
Response: 379667206
Conc: 565.13 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

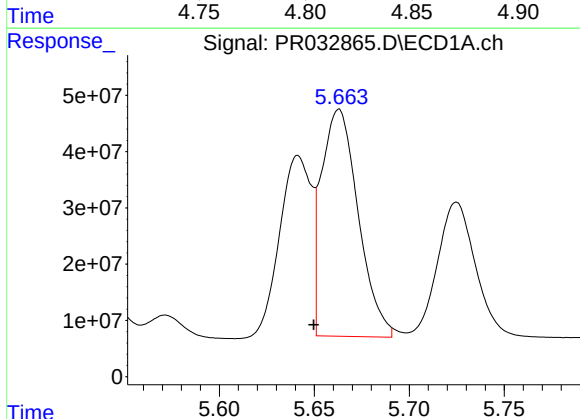
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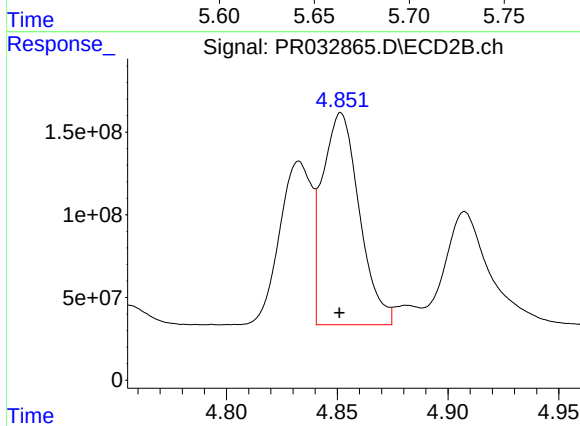
#3 AR-1016-1

R.T.: 4.833 min
Delta R.T.: 0.000 min
Response: 995315138
Conc: 495.94 ng/ml



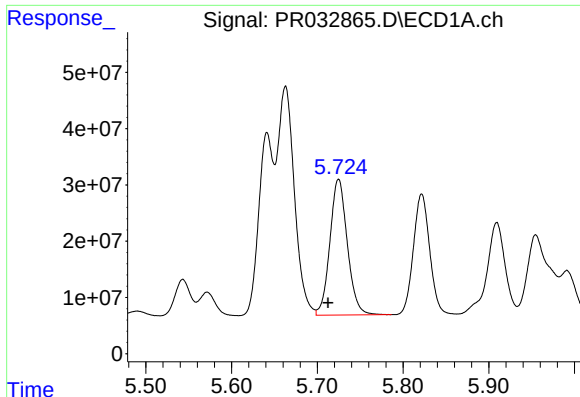
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: 0.013 min
Response: 535735770
Conc: 525.67 ng/ml m



#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 1485427996
Conc: 497.08 ng/ml



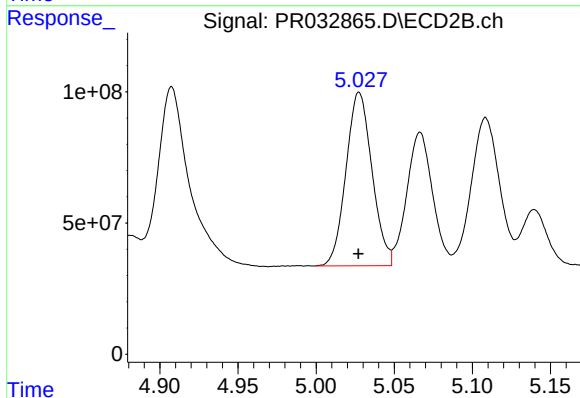
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: 0.012 min
Response: 341027991
Conc: 541.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

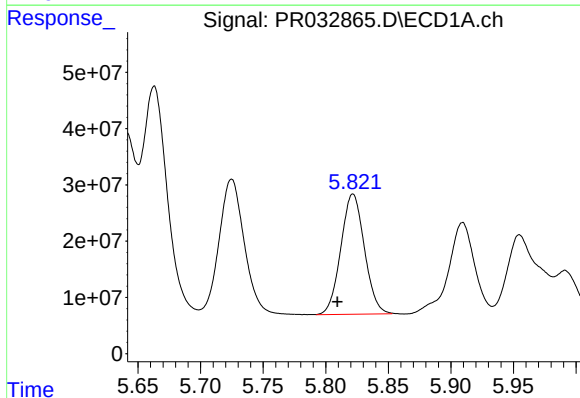
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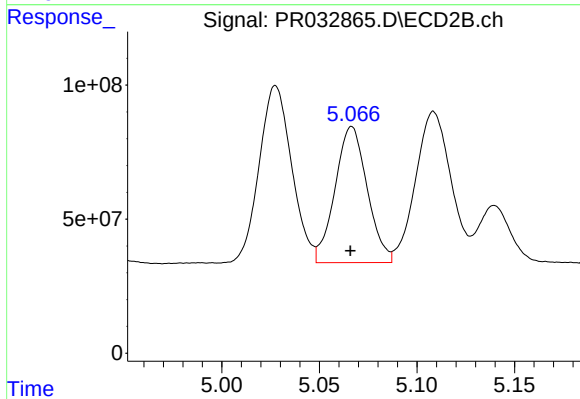
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 766859100
Conc: 488.08 ng/ml



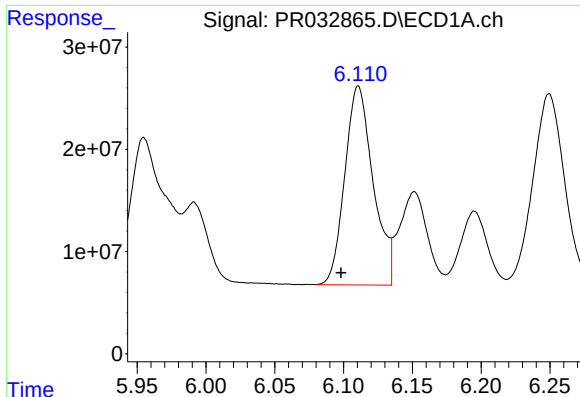
#6 AR-1016-4

R.T.: 5.821 min
Delta R.T.: 0.012 min
Response: 280782342
Conc: 536.06 ng/ml m



#6 AR-1016-4

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 582972421
Conc: 486.11 ng/ml



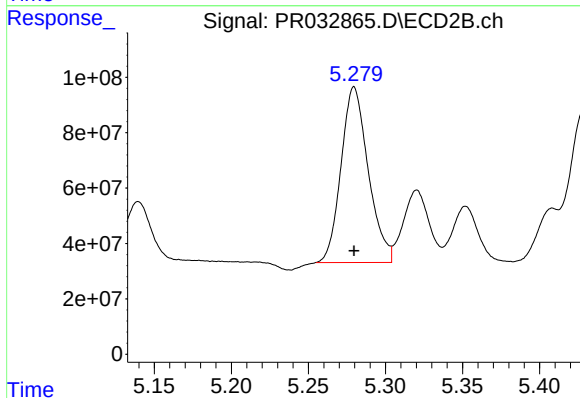
#7 AR-1016-5

R.T.: 6.111 min
Delta R.T.: 0.013 min
Response: 279346979
Conc: 533.70 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

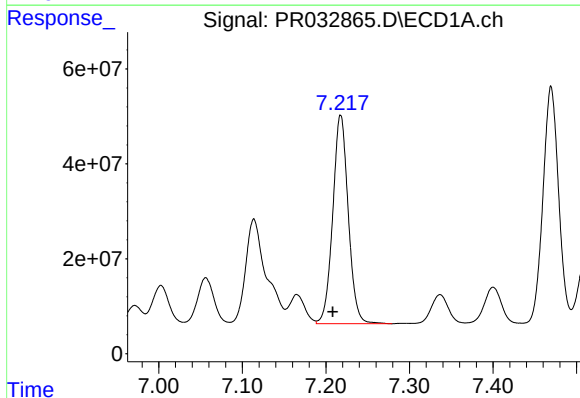
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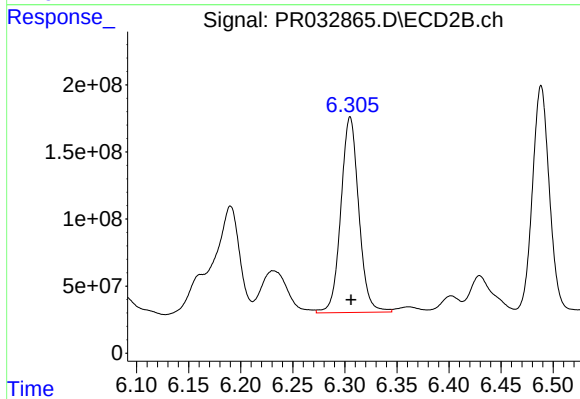
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 778973815
Conc: 466.67 ng/ml



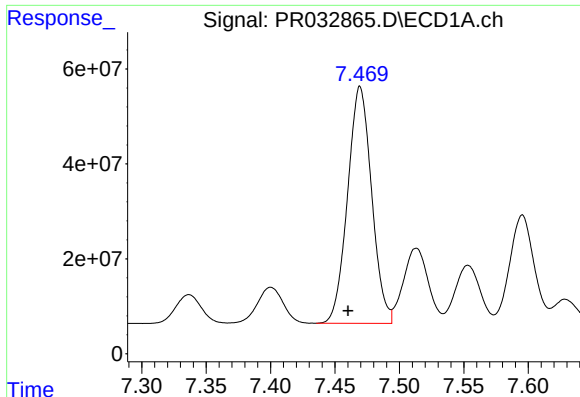
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.010 min
Response: 566374804
Conc: 584.54 ng/ml



#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 1746001119
Conc: 519.71 ng/ml



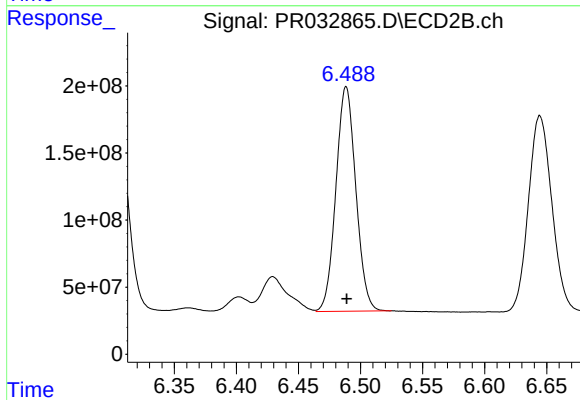
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: 0.009 min
Response: 648265658
Conc: 575.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

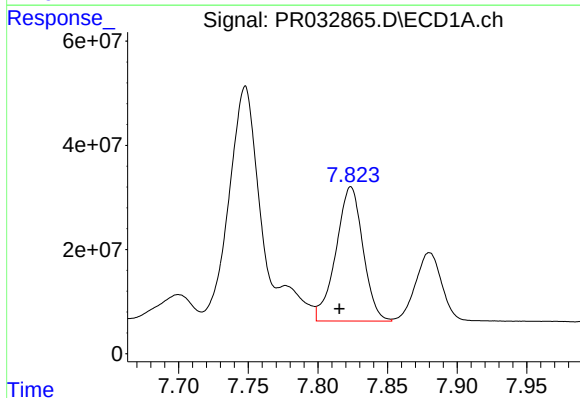
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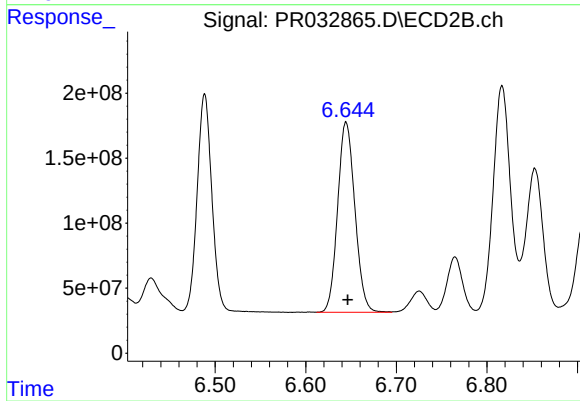
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 1868473863
Conc: 519.63 ng/ml



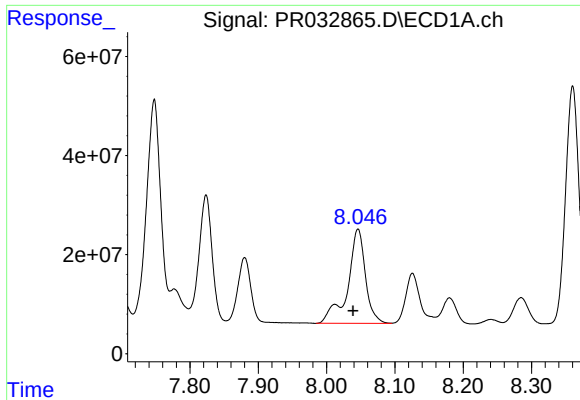
#33 AR-1260-3

R.T.: 7.824 min
Delta R.T.: 0.008 min
Response: 348234851
Conc: 423.26 ng/ml



#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: -0.002 min
Response: 1936969588
Conc: 500.39 ng/ml



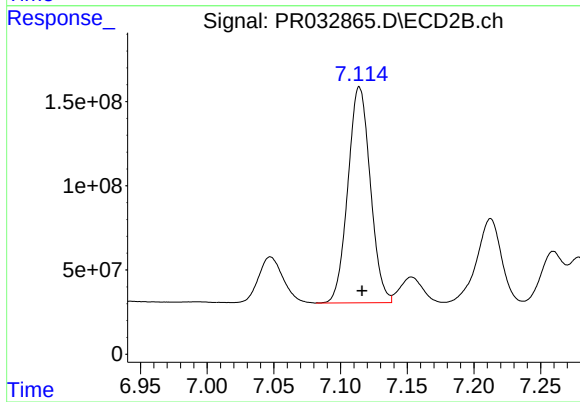
#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: 0.007 min
Response: 343340156
Conc: 429.51 ng/ml m

Instrument :
ECD_R
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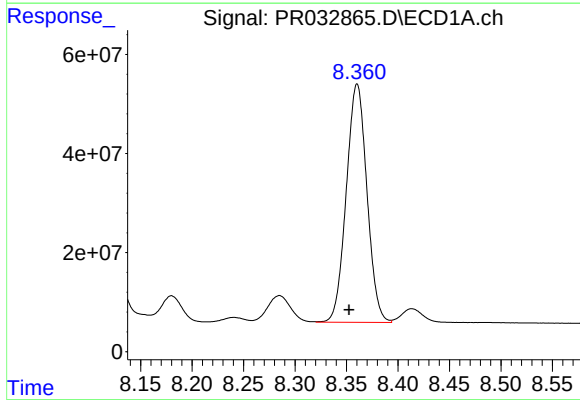
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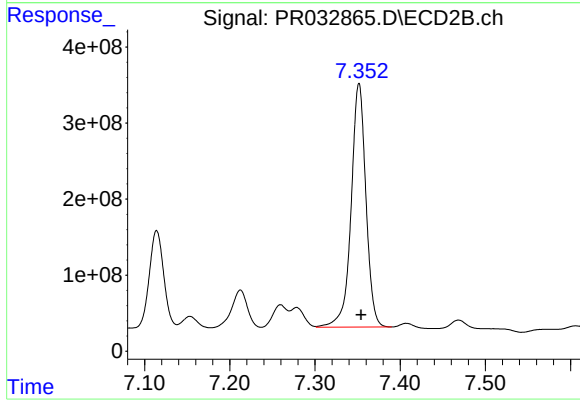
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: -0.002 min
Response: 1500078373
Conc: 486.72 ng/ml



#35 AR-1260-5

R.T.: 8.360 min
Delta R.T.: 0.008 min
Response: 672179421
Conc: 498.33 ng/ml



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 3863681296
Conc: 494.51 ng/ml