

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 19:00
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 10/16/2018 10:47:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 22:41:59 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...	4.491	3.750	942.1E6	2407.3E6	59.396m	52.745
2)	SA Decachlor...	10.139	8.749	557.6E6	2031.6E6	44.330m	44.899
Target Compounds							
3)	L1 AR-1016-1	5.640	4.832	374.6E6	989.8E6	557.600m	493.209
4)	L1 AR-1016-2	5.663	4.851	549.0E6	1488.7E6	538.641m	498.188
5)	L1 AR-1016-3	5.724	5.027	340.3E6	768.0E6	540.145	488.804
6)	L1 AR-1016-4	5.821	5.066	279.6E6	580.5E6	533.761m	484.029
7)	L1 AR-1016-5	6.111	5.280	278.9E6	775.5E6	532.922	464.593
31)	L7 AR-1260-1	7.219	6.305	574.5E6	1725.2E6	592.937	513.523
32)	L7 AR-1260-2	7.471	6.490	660.4E6	1991.2E6	586.410	553.752
33)	L7 AR-1260-3	7.826	6.646	347.6E6	1965.9E6	422.537	507.861
34)	L7 AR-1260-4	8.049	7.116	359.3E6	1532.3E6	449.477m	497.162
35)	L7 AR-1260-5	8.363	7.354	707.6E6	3949.4E6	524.582	505.478

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

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ALS Vial : 3 Sample Multiplier: 1

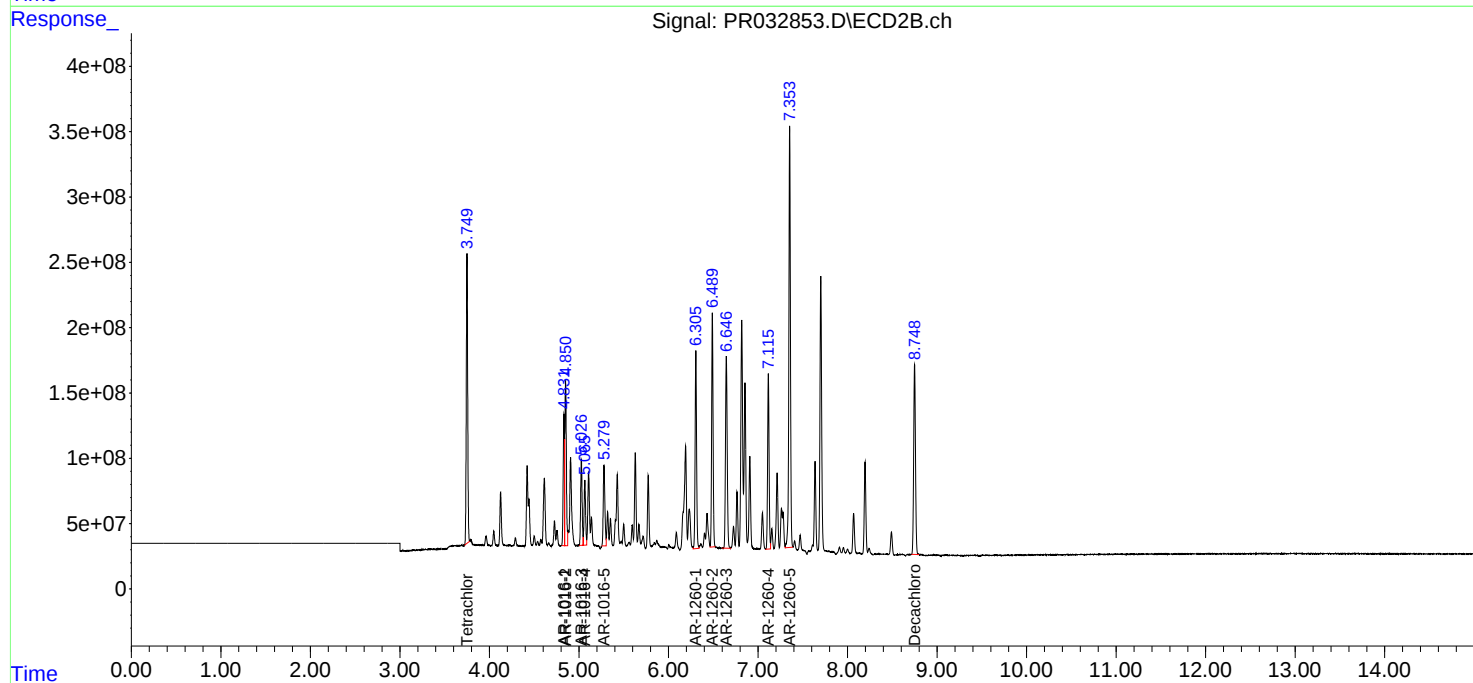
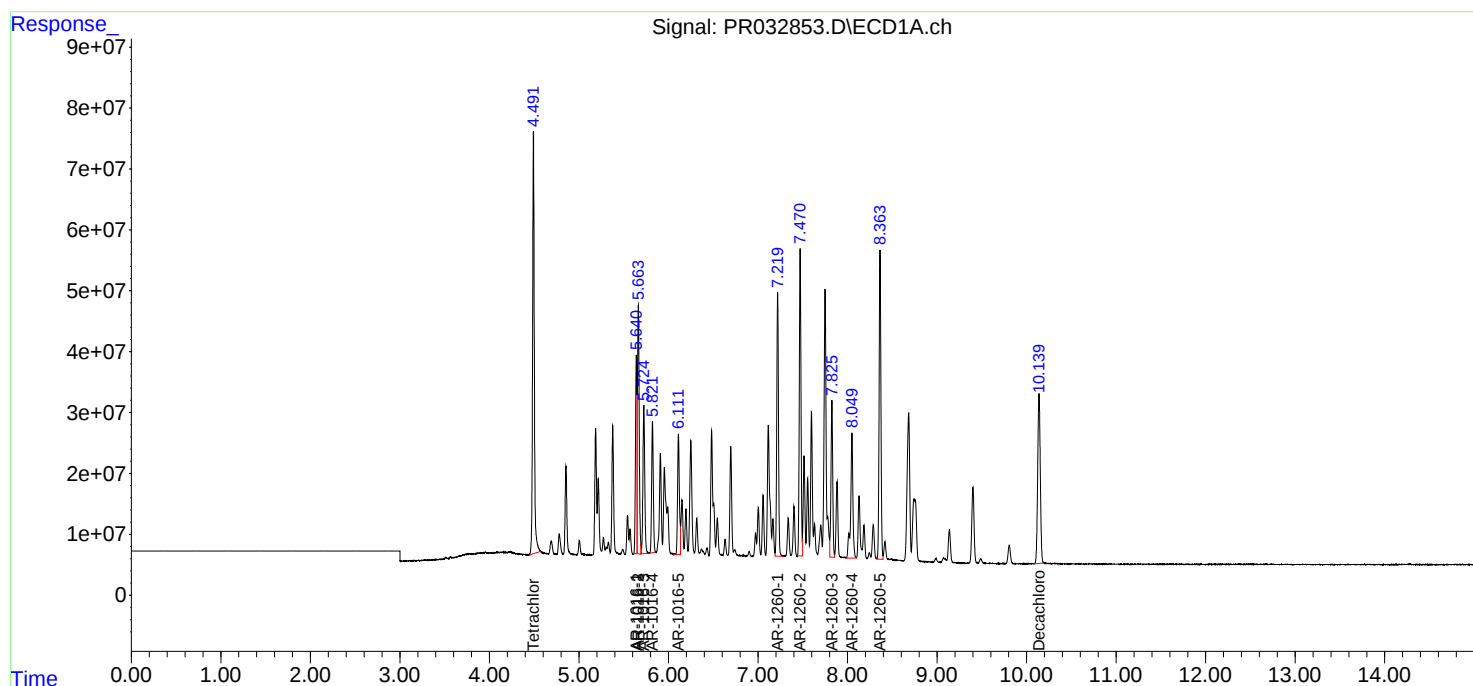
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

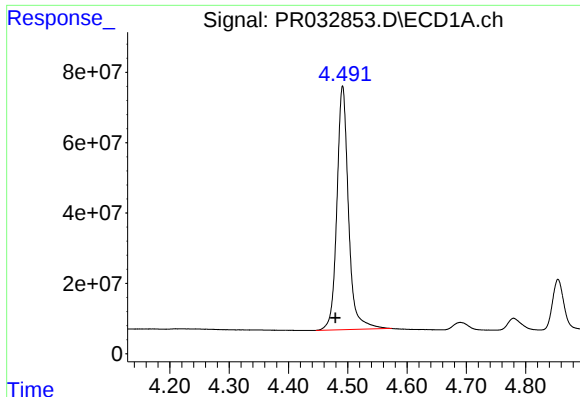
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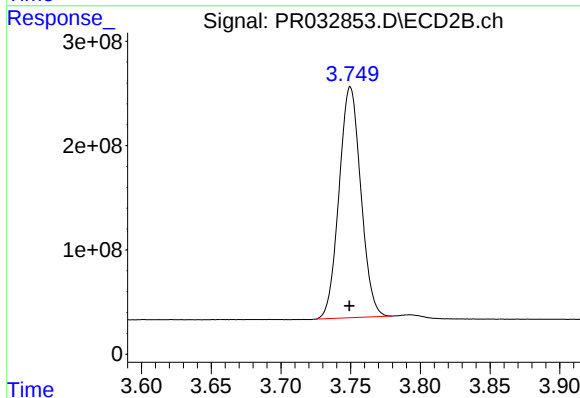
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.012 min
Response: 942116855
Conc: 59.40 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

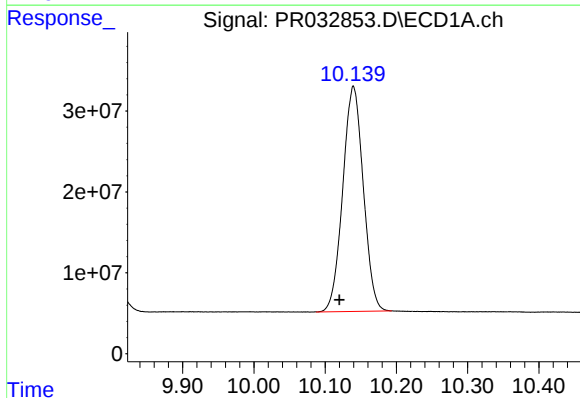
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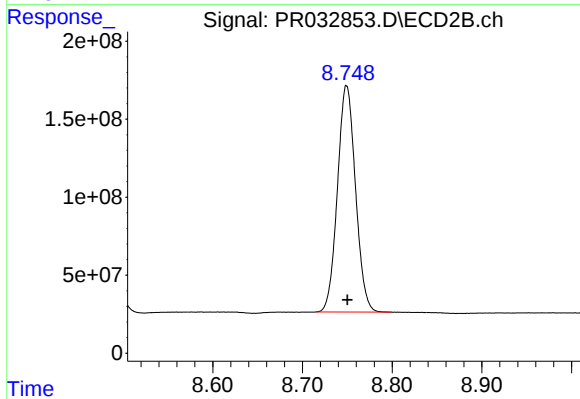
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: 0.000 min
Response: 2407316656
Conc: 52.75 ng/ml



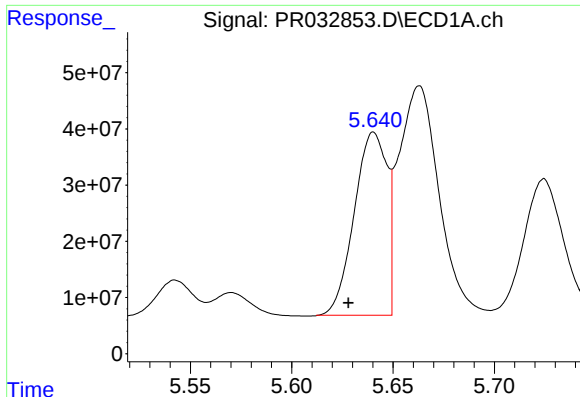
#2 Decachlorobiphenyl

R.T.: 10.139 min
Delta R.T.: 0.019 min
Response: 557585498
Conc: 44.33 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: 0.000 min
Response: 2031612681
Conc: 44.90 ng/ml



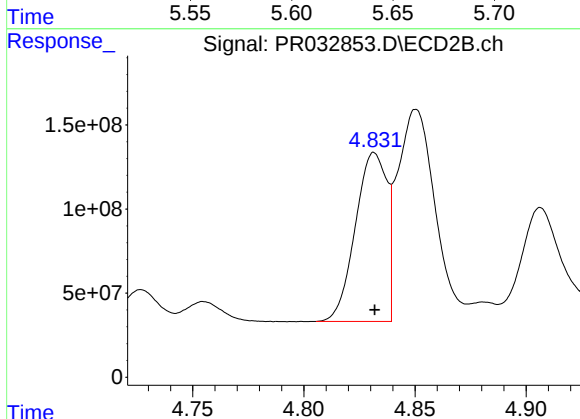
#3 AR-1016-1

R.T.: 5.640 min
Delta R.T.: 0.012 min
Response: 374606884
Conc: 557.60 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

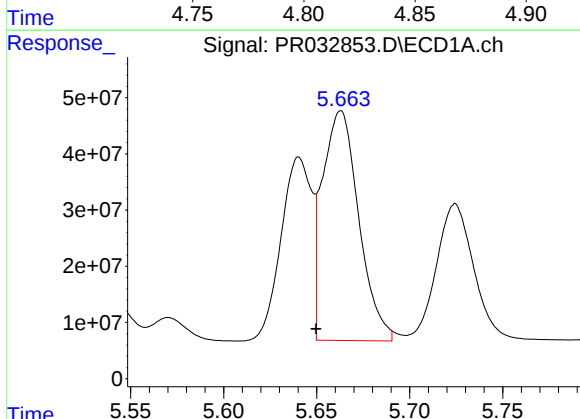
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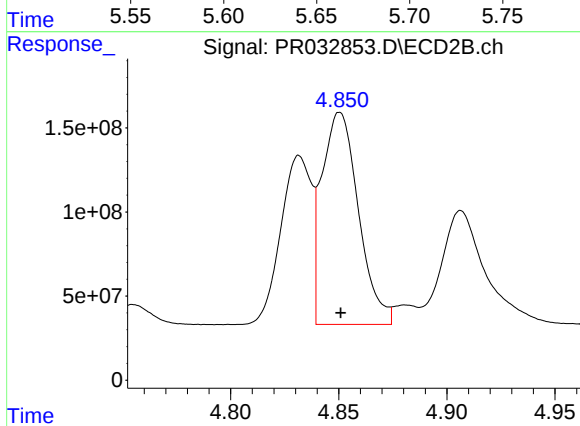
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 989840792
Conc: 493.21 ng/ml



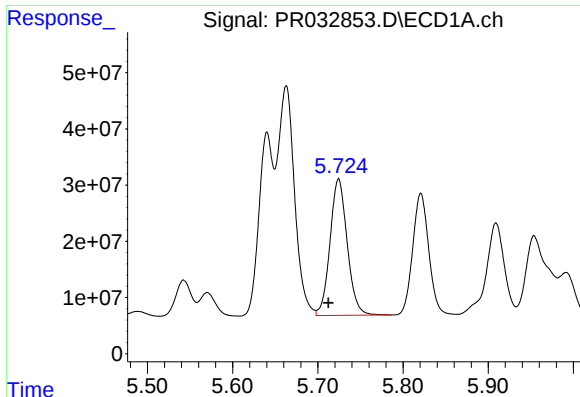
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: 0.013 min
Response: 548951280
Conc: 538.64 ng/ml m



#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 1488741196
Conc: 498.19 ng/ml



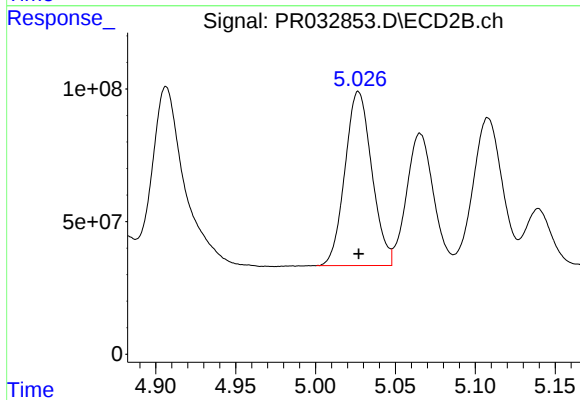
#5 AR-1016-3

R.T.: 5.724 min
Delta R.T.: 0.012 min
Response: 340307515
Conc: 540.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

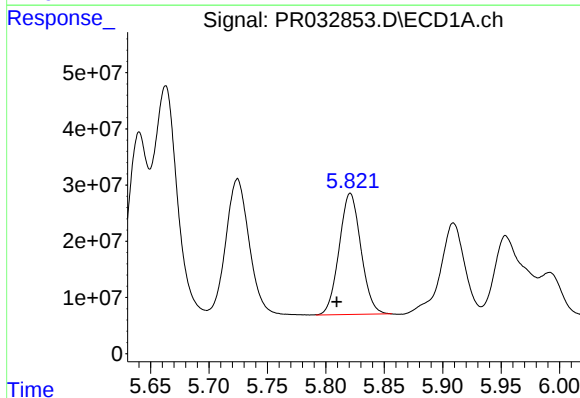
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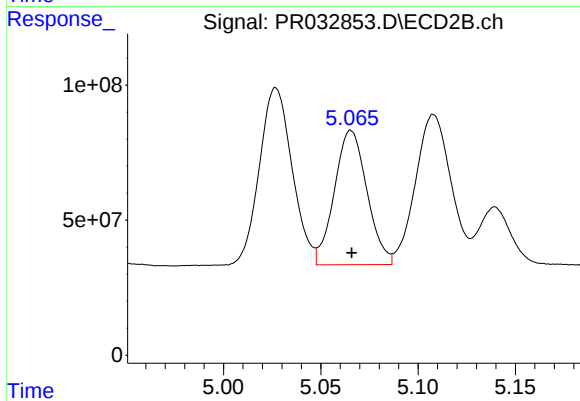
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 767989910
Conc: 488.80 ng/ml



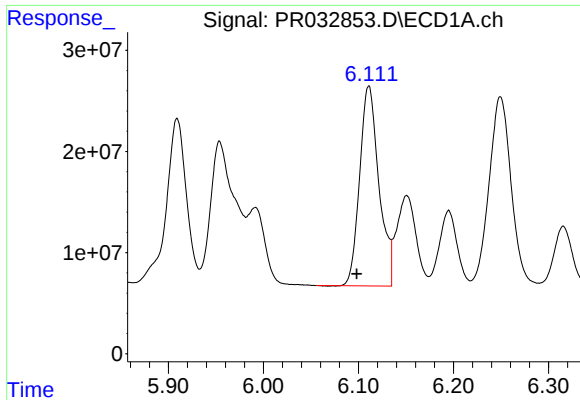
#6 AR-1016-4

R.T.: 5.821 min
Delta R.T.: 0.011 min
Response: 279579083
Conc: 533.76 ng/ml m



#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 580479073
Conc: 484.03 ng/ml



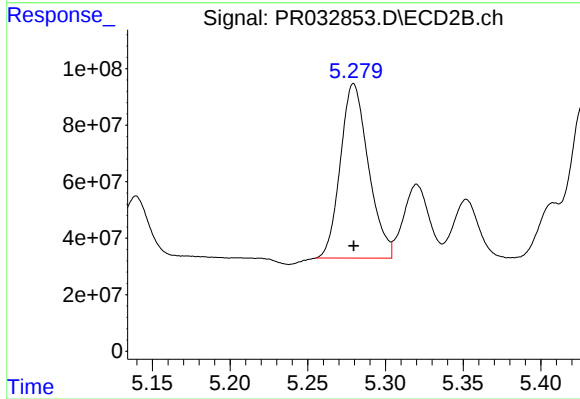
#7 AR-1016-5

R.T.: 6.111 min
Delta R.T.: 0.013 min
Response: 278941589
Conc: 532.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

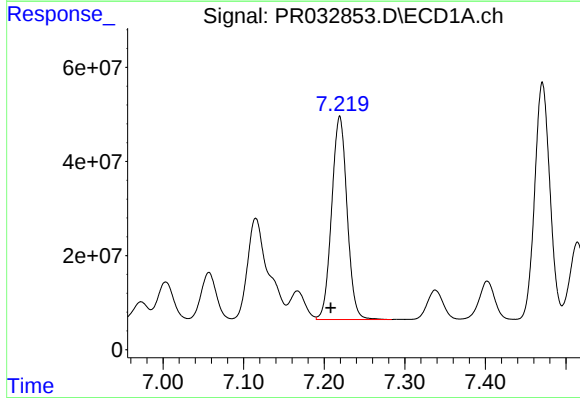
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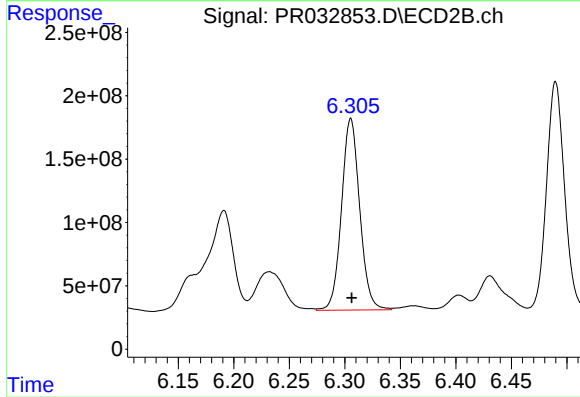
#7 AR-1016-5

R.T.: 5.280 min
Delta R.T.: 0.000 min
Response: 775498085
Conc: 464.59 ng/ml



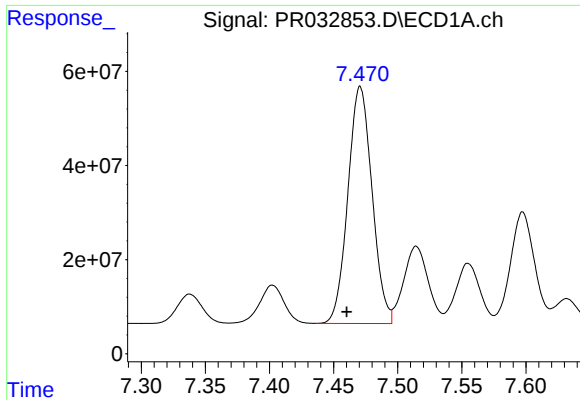
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.011 min
Response: 574515348
Conc: 592.94 ng/ml



#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: 0.000 min
Response: 1725228306
Conc: 513.52 ng/ml



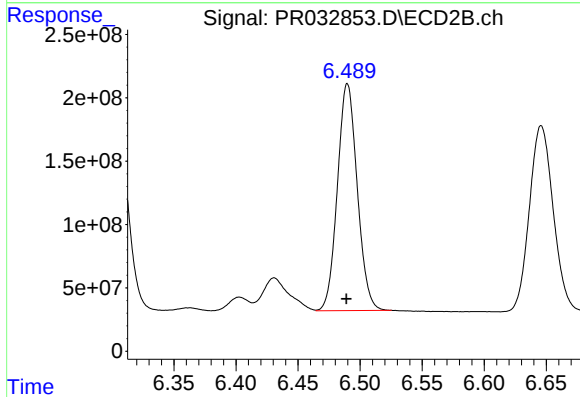
#32 AR-1260-2

R.T.: 7.471 min
Delta R.T.: 0.011 min
Response: 660437525
Conc: 586.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

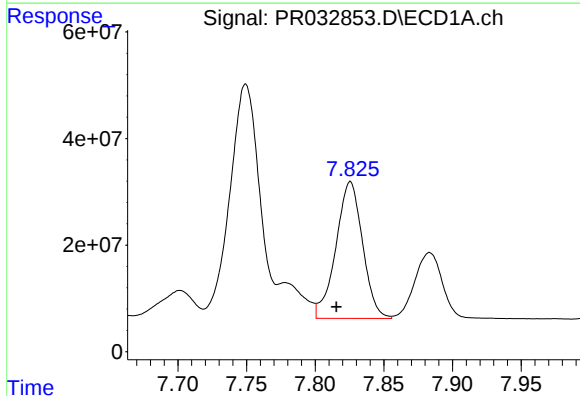
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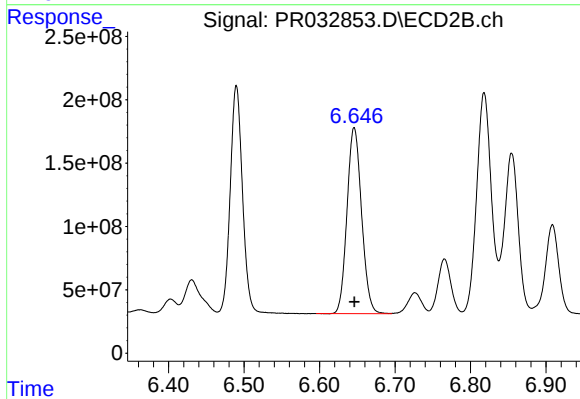
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 1991187905
Conc: 553.75 ng/ml



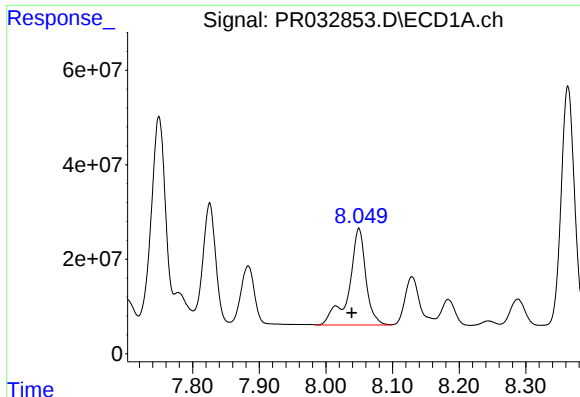
#33 AR-1260-3

R.T.: 7.826 min
Delta R.T.: 0.010 min
Response: 347641332
Conc: 422.54 ng/ml



#33 AR-1260-3

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 1965896830
Conc: 507.86 ng/ml



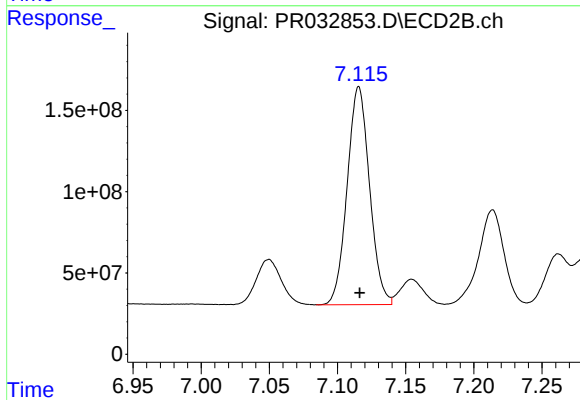
#34 AR-1260-4

R.T.: 8.049 min
Delta R.T.: 0.010 min
Response: 359300460
Conc: 449.48 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

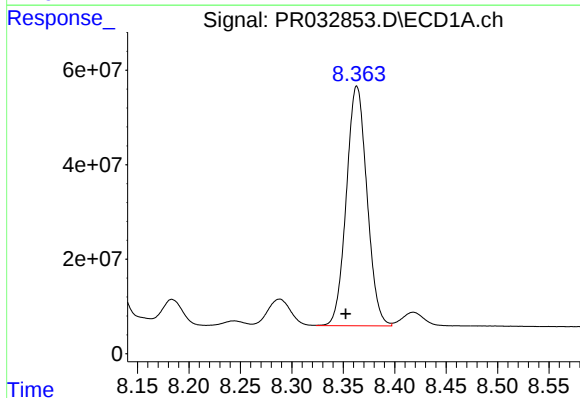
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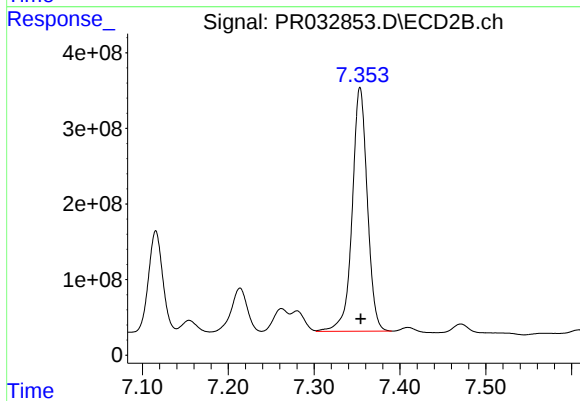
#34 AR-1260-4

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 1532258349
Conc: 497.16 ng/ml



#35 AR-1260-5

R.T.: 8.363 min
Delta R.T.: 0.011 min
Response: 707588130
Conc: 524.58 ng/ml



#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: 0.000 min
Response: 3949357288
Conc: 505.48 ng/ml