

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 01:42
 Operator : SM\SJ
 Sample : J5193-01MSD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BU-01-101118MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 02:12:12 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	452.5E6	1164.0E6	28.526m	25.504
2)	SA Decachlor...	10.136	8.746	141.2E6	369.4E6	11.227m	8.164 #
Target Compounds							
3)	L1 AR-1016-1	5.640	4.832	135.7E6	369.4E6	201.957m	184.048
4)	L1 AR-1016-2	5.663	4.852	184.9E6	660.8E6	181.451m	221.132
5)	L1 AR-1016-3	5.725	5.027	119.1E6	294.6E6	189.096	187.486
6)	L1 AR-1016-4	5.799	5.066	62646921	223.4E6	119.603m	186.294 #
7)	L1 AR-1016-5	6.078	5.278	76173867	201.7E6	145.531	120.828
31)	L7 AR-1260-1	7.218	6.305	196.8E6	496.6E6	203.085	147.821 #
32)	L7 AR-1260-2	7.469	6.488	263.2E6	470.6E6	233.695	130.884 #
33)	L7 AR-1260-3	7.824	6.644	106.8E6	466.0E6	129.839	120.378
34)	L7 AR-1260-4	8.046	7.113	116.7E6	290.4E6	146.007	94.210 #
35)	L7 AR-1260-5	8.361	7.351	193.6E6	714.2E6	143.529	91.405 #

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

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Acq On : 13 Oct 2018 01:42
Operator : SM\SJ
Sample : J5193-01MSD
Misc :
ALS Vial : 33 Sample Multiplier: 1

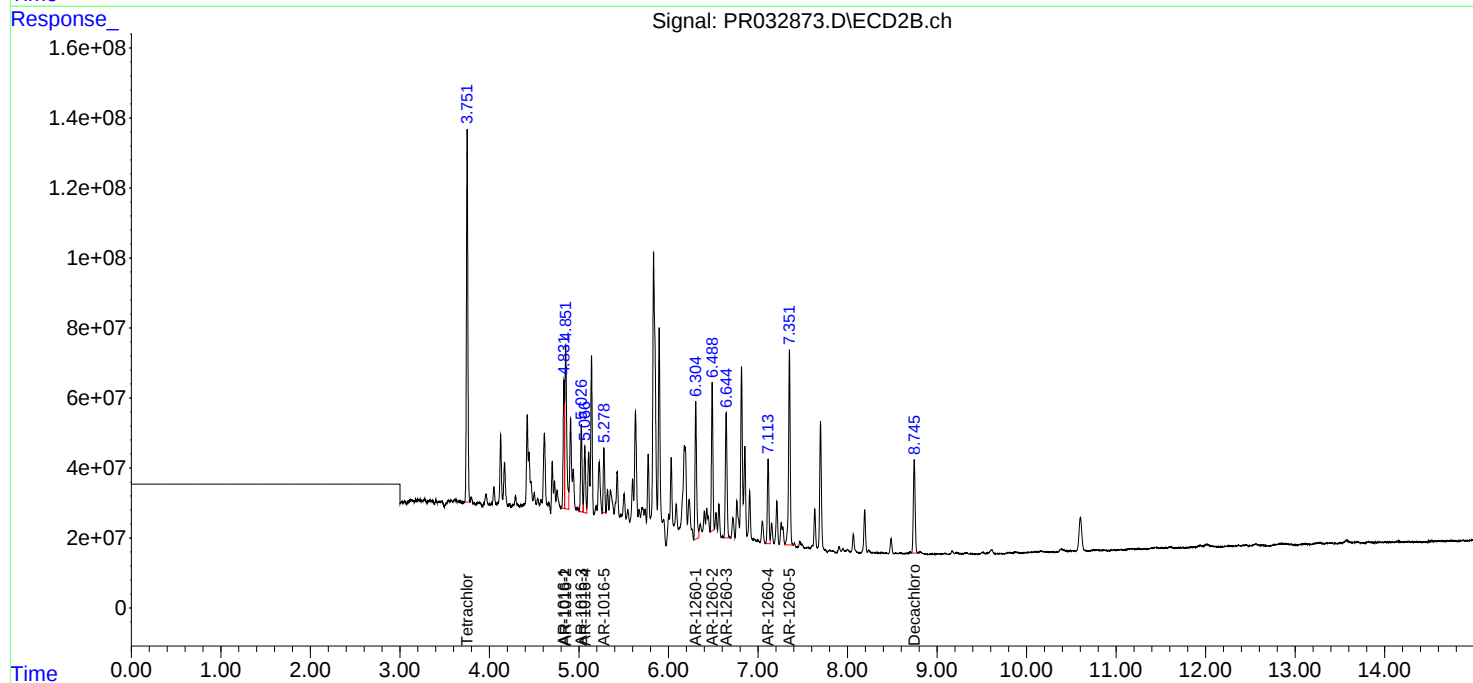
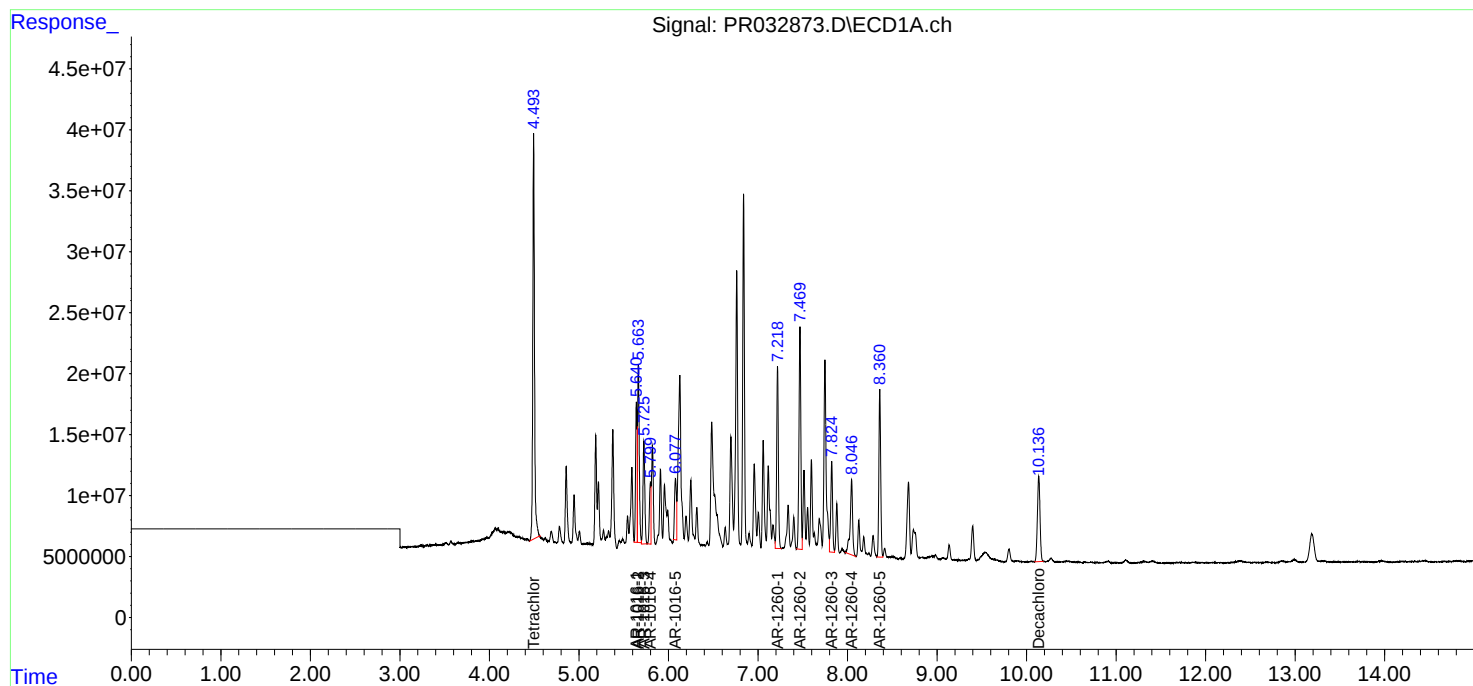
Instrument :
ECD_R
ClientSampled :
BU-01-101118MSD

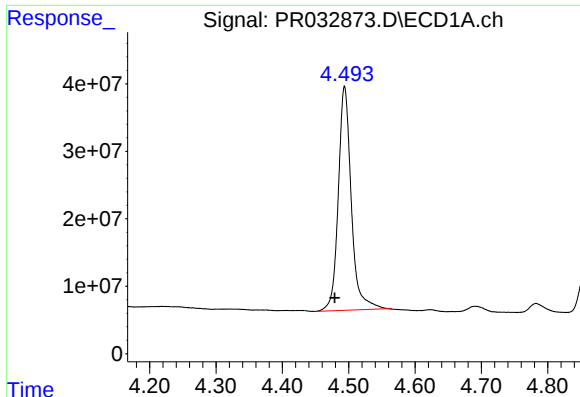
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 13 02:12:12 2018
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 12 12:00:10 2018
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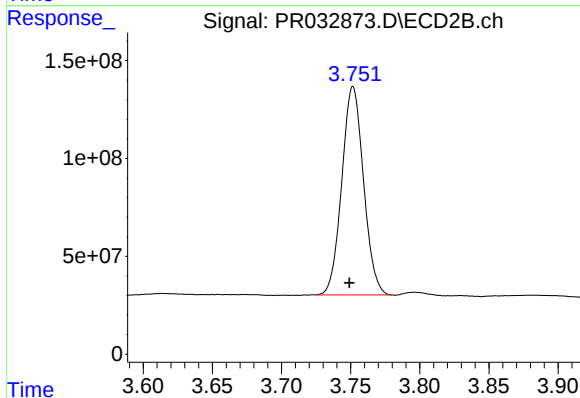
#1 Tetrachloro-m-xylene

R.T.: 4.493 min
Delta R.T.: 0.014 min
Response: 452471595
Conc: 28.53 ng/ml m

Instrument :
ECD_R
ClientSampleId :
BU-01-101118MSD

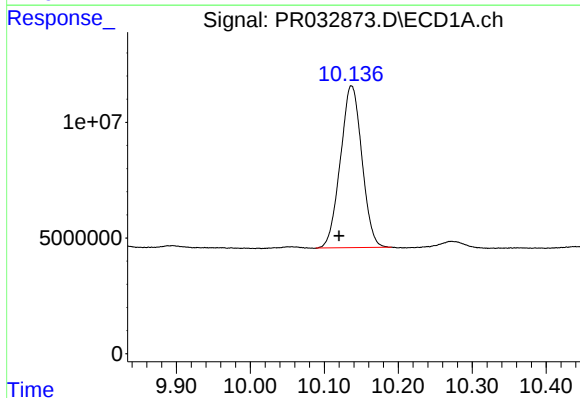
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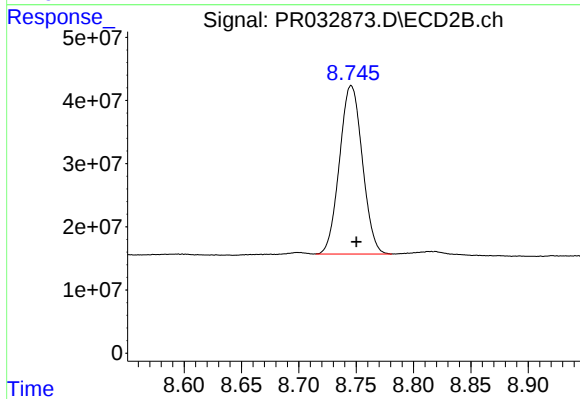
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: 0.003 min
Response: 1164031757
Conc: 25.50 ng/ml



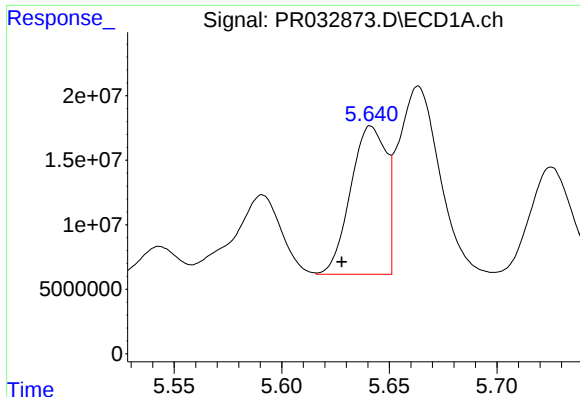
#2 Decachlorobiphenyl

R.T.: 10.136 min
Delta R.T.: 0.016 min
Response: 141211271
Conc: 11.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.005 min
Response: 369415977
Conc: 8.16 ng/ml



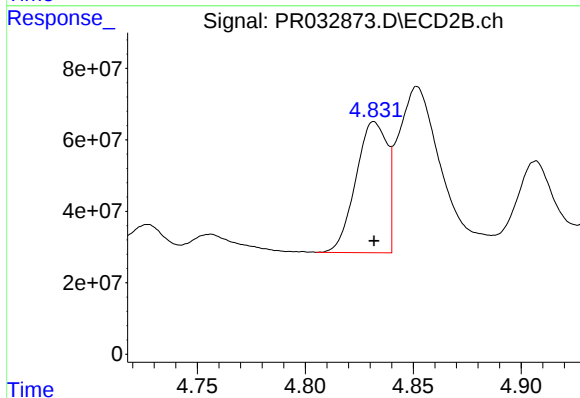
#3 AR-1016-1

R.T.: 5.640 min
Delta R.T.: 0.013 min
Response: 135678897
Conc: 201.96 ng/ml m

Instrument :
ECD_R
ClientSampleId :
BU-01-101118MSD

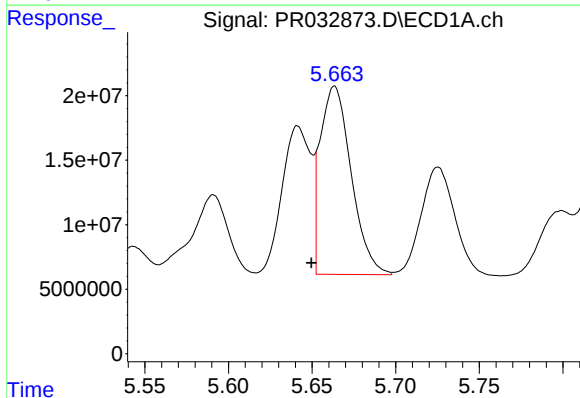
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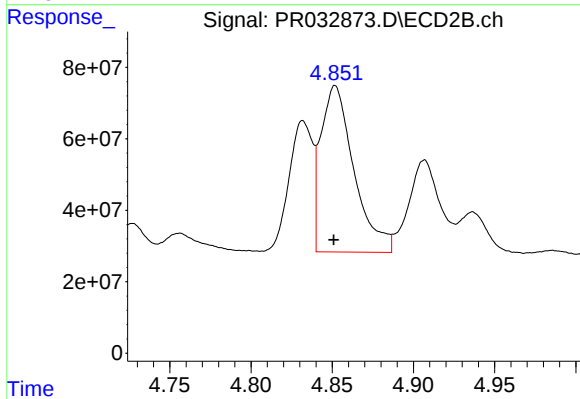
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 369373293
Conc: 184.05 ng/ml



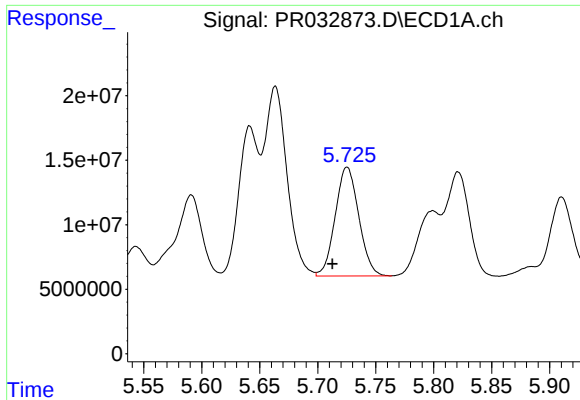
#4 AR-1016-2

R.T.: 5.663 min
Delta R.T.: 0.014 min
Response: 184924237
Conc: 181.45 ng/ml m



#4 AR-1016-2

R.T.: 4.852 min
Delta R.T.: 0.000 min
Response: 660810589
Conc: 221.13 ng/ml



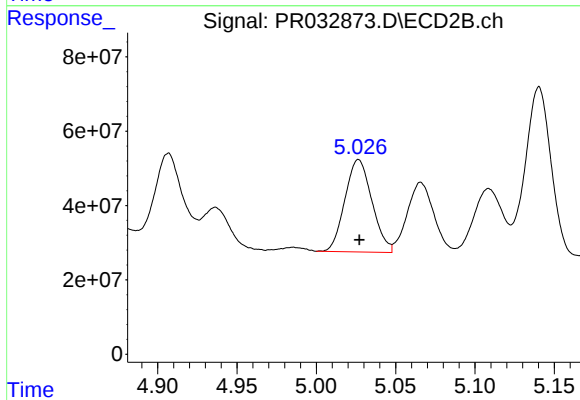
#5 AR-1016-3

R.T.: 5.725 min
Delta R.T.: 0.013 min
Response: 119135889
Conc: 189.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-01-101118MSD

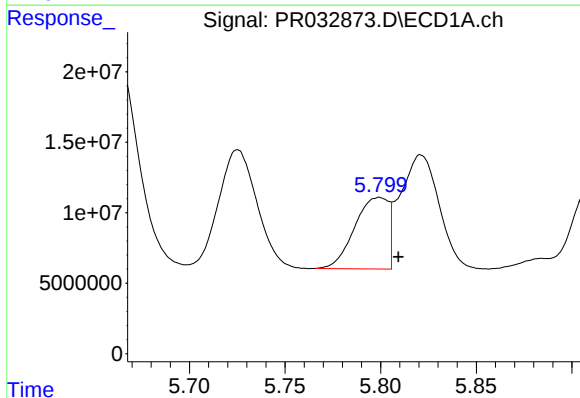
Manual Integrations
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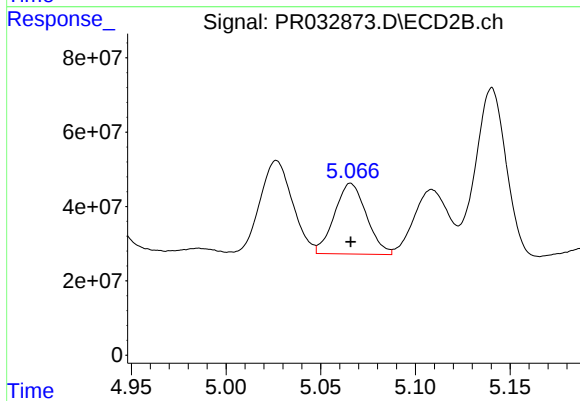
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 294571137
Conc: 187.49 ng/ml



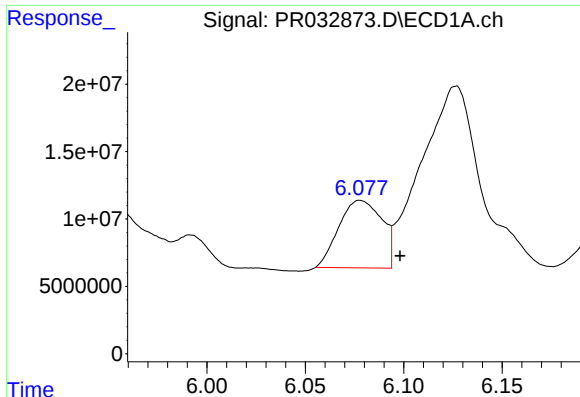
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: -0.011 min
Response: 62646921
Conc: 119.60 ng/ml m



#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 223415111
Conc: 186.29 ng/ml



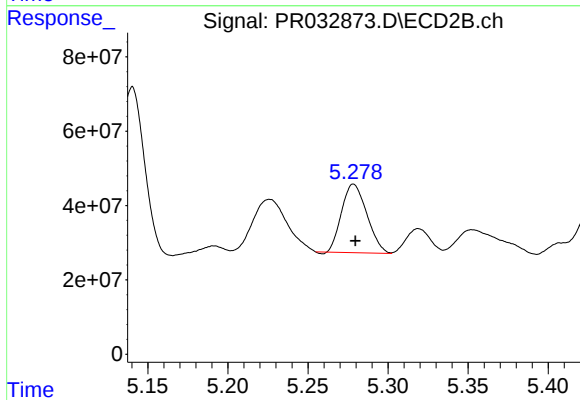
#7 AR-1016-5

R.T.: 6.078 min
Delta R.T.: -0.020 min
Response: 76173867
Conc: 145.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-01-101118MSD

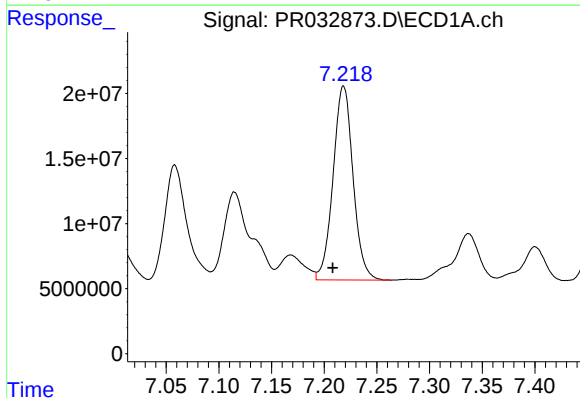
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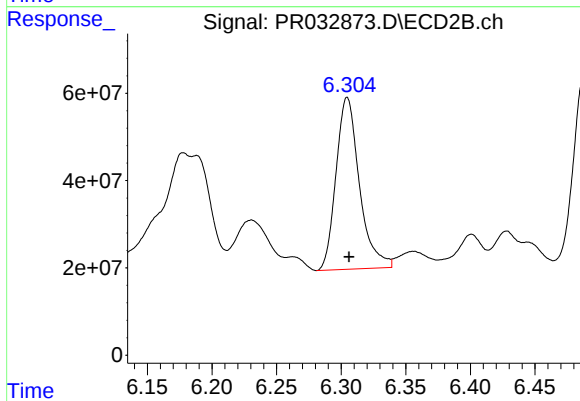
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: -0.001 min
Response: 201685825
Conc: 120.83 ng/ml



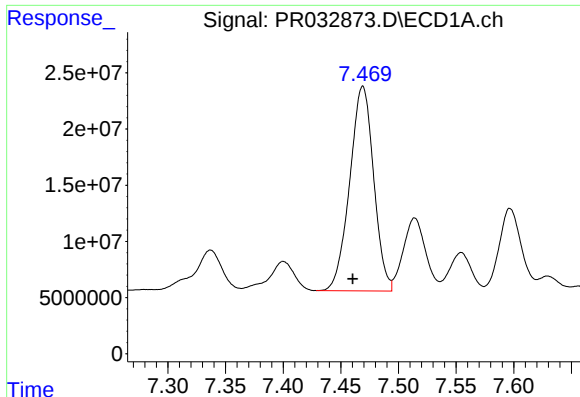
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.010 min
Response: 196775864
Conc: 203.09 ng/ml



#31 AR-1260-1

R.T.: 6.305 min
Delta R.T.: -0.001 min
Response: 496618050
Conc: 147.82 ng/ml



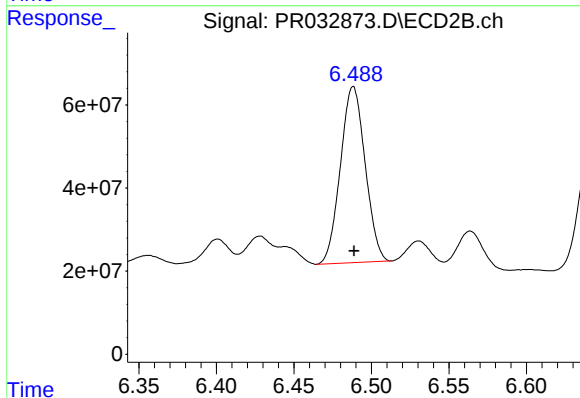
#32 AR-1260-2

R.T.: 7.469 min
Delta R.T.: 0.009 min
Response: 263196138
Conc: 233.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-01-101118MSD

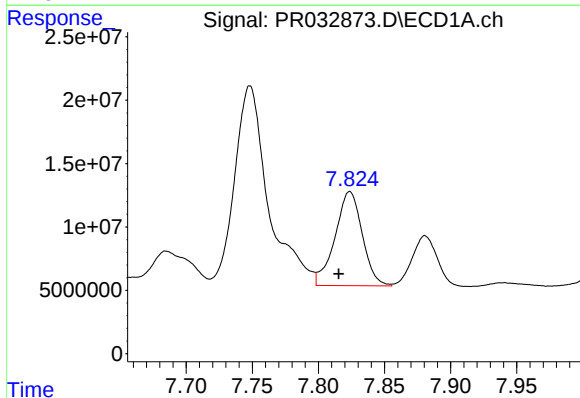
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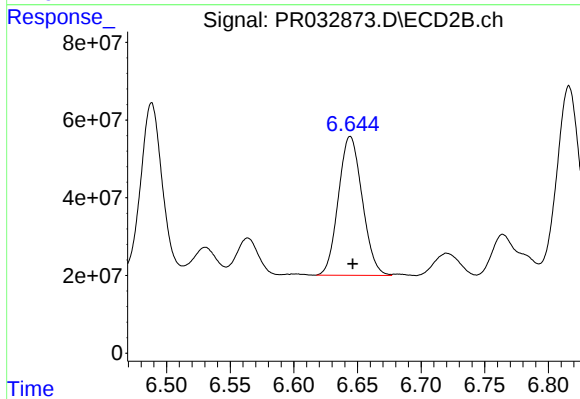
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 470634820
Conc: 130.88 ng/ml



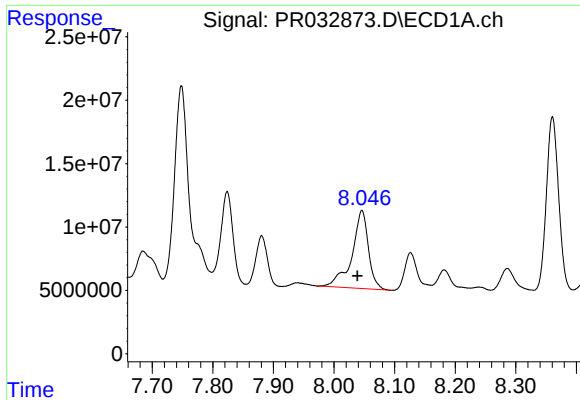
#33 AR-1260-3

R.T.: 7.824 min
Delta R.T.: 0.008 min
Response: 106824792
Conc: 129.84 ng/ml



#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.002 min
Response: 465975904
Conc: 120.38 ng/ml



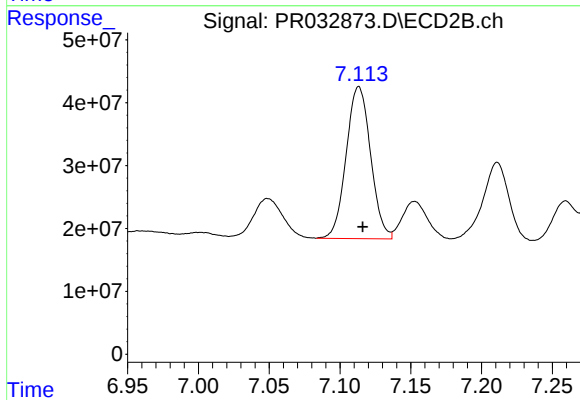
#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: 0.007 min
Response: 116714090
Conc: 146.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
BU-01-101118MSD

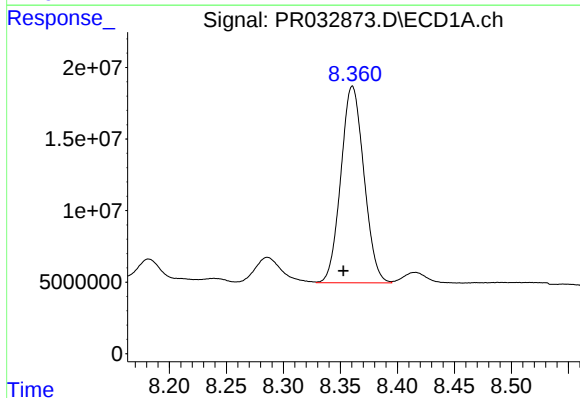
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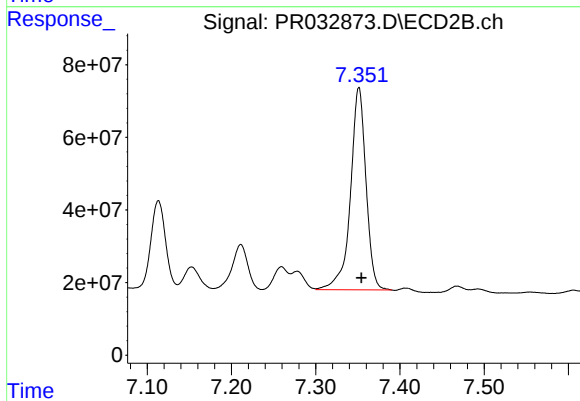
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 290355577
Conc: 94.21 ng/ml



#35 AR-1260-5

R.T.: 8.361 min
Delta R.T.: 0.008 min
Response: 193601122
Conc: 143.53 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 714156921
Conc: 91.40 ng/ml