

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 08:15
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 142 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 13 10:24:00 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...	4.504	3.752	1020.8E6	2555.3E6	64.356m	55.988
2)	SA Decachlor...	10.143	8.744	415.5E6	1467.7E6	33.037m	32.436m
Target Compounds							
3)	L1 AR-1016-1	5.651	4.832	368.6E6	997.4E6	548.623	496.974
4)	L1 AR-1016-2	5.671	4.851	535.1E6	1499.8E6	525.083m	501.873
5)	L1 AR-1016-3	5.734	5.027	343.2E6	758.3E6	544.786	482.624
6)	L1 AR-1016-4	5.830	5.066	286.3E6	566.0E6	546.615m	471.975
7)	L1 AR-1016-5	6.119	5.279	288.2E6	798.0E6	550.601	478.085
31)	L7 AR-1260-1	7.226	6.303	546.0E6	1528.2E6	563.478m	454.867m
32)	L7 AR-1260-2	7.478	6.488	613.4E6	1882.6E6	544.658	523.549
33)	L7 AR-1260-3	7.830	6.644	344.3E6	1767.4E6	418.512m	456.581
34)	L7 AR-1260-4	8.054	7.113	267.2E6	1276.2E6	334.233	414.092
35)	L7 AR-1260-5	8.368	7.351	545.2E6	3193.2E6	404.208	408.701

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

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ALS Vial : 142 Sample Multiplier: 1

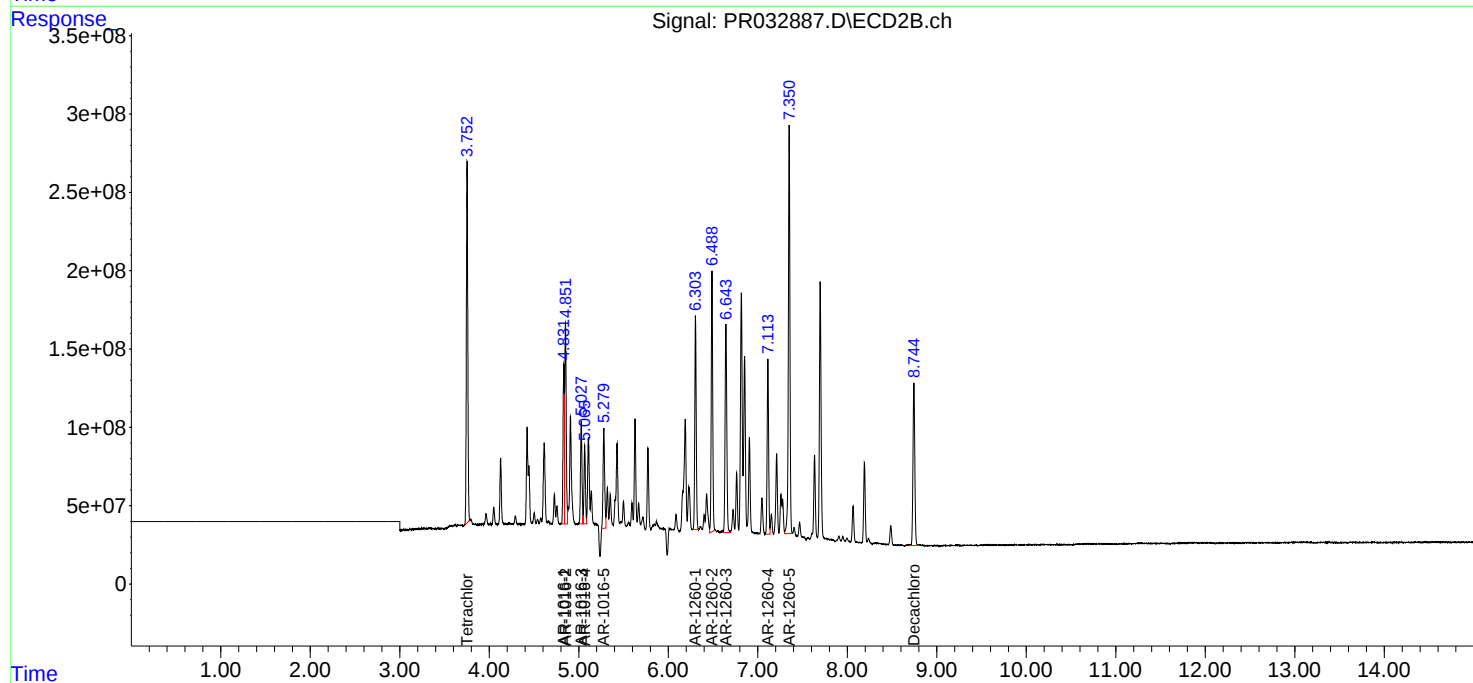
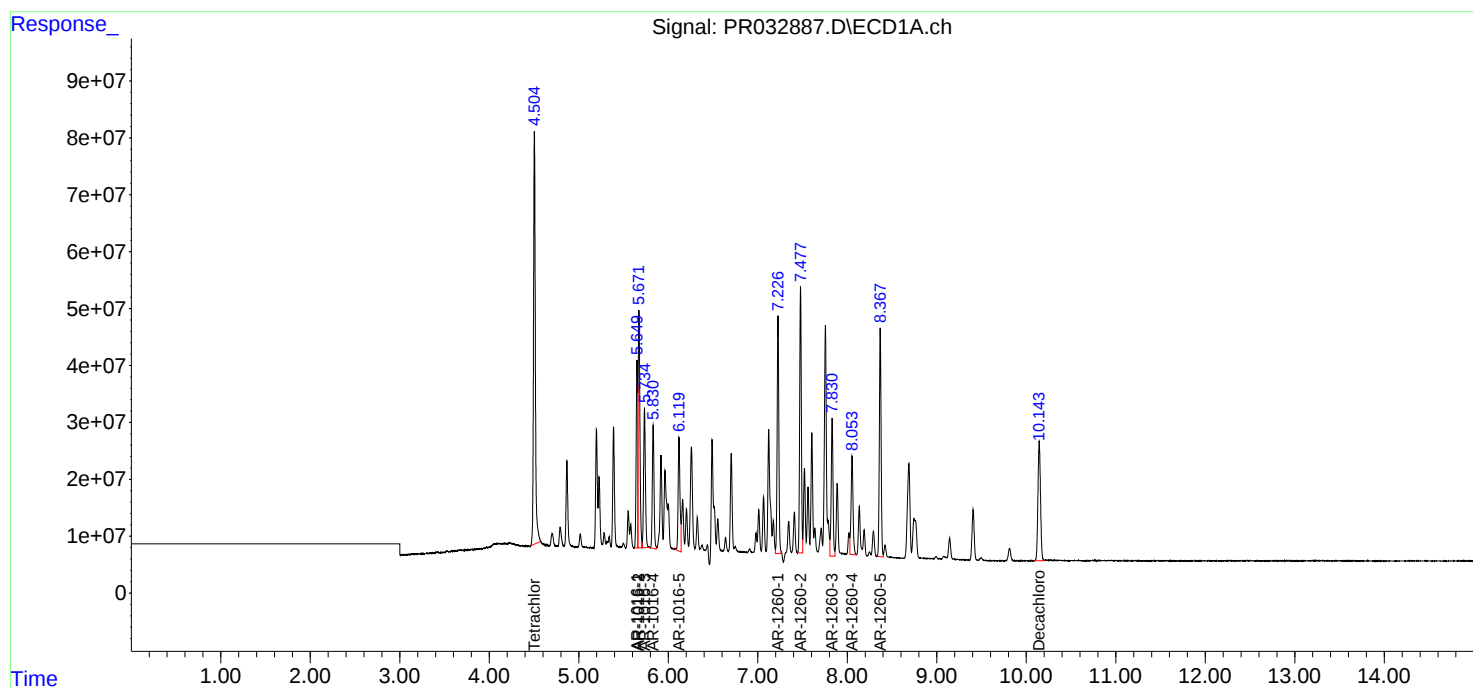
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

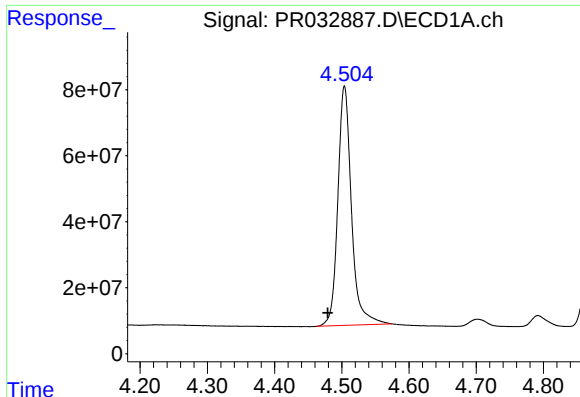
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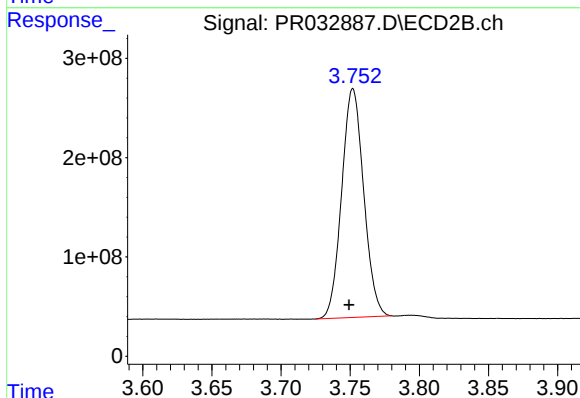
#1 Tetrachloro-m-xylene

R.T.: 4.504 min
Delta R.T.: 0.025 min
Response: 1020804351
Conc: 64.36 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

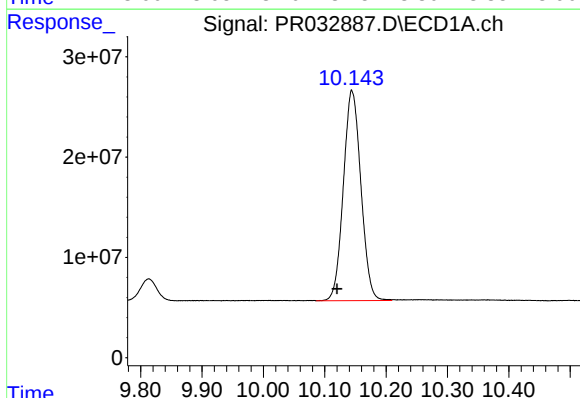
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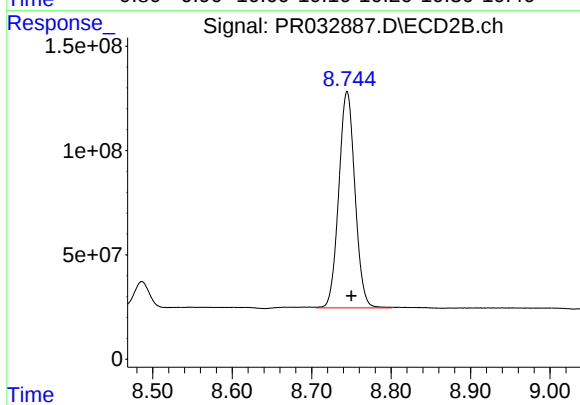
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: 0.003 min
Response: 2555311680
Conc: 55.99 ng/ml



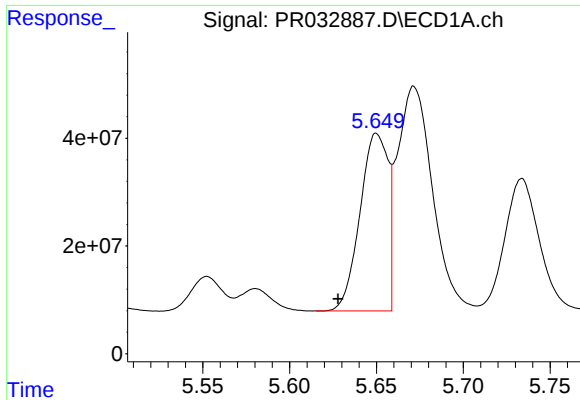
#2 Decachlorobiphenyl

R.T.: 10.143 min
Delta R.T.: 0.023 min
Response: 415536338
Conc: 33.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: -0.006 min
Response: 1467699815
Conc: 32.44 ng/ml m



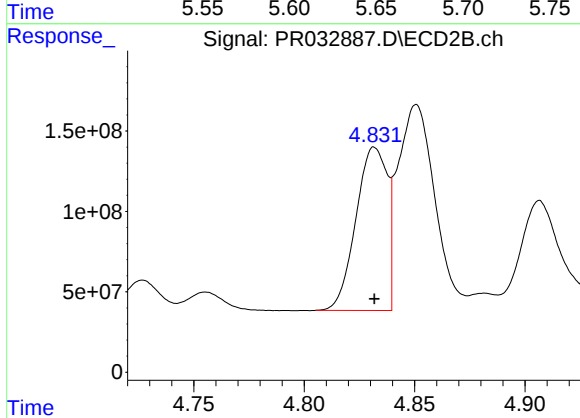
#3 AR-1016-1

R.T.: 5.651 min
Delta R.T.: 0.023 min
Response: 368575966
Conc: 548.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

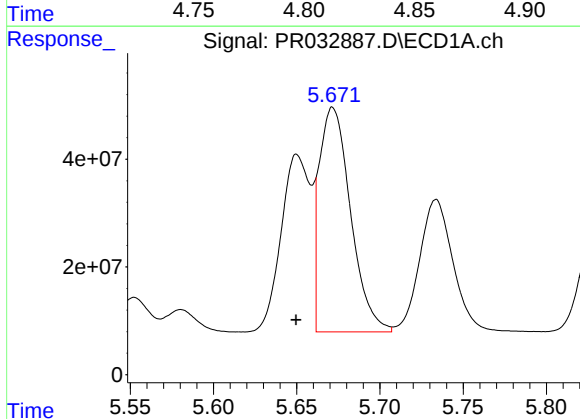
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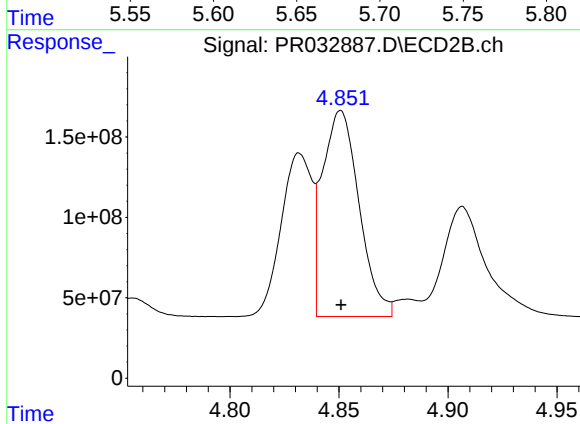
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 997396496
Conc: 496.97 ng/ml



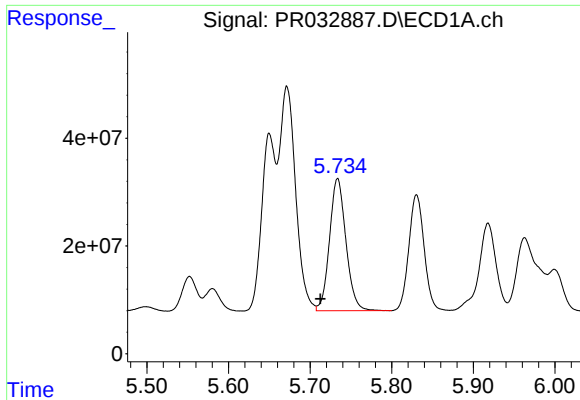
#4 AR-1016-2

R.T.: 5.671 min
Delta R.T.: 0.021 min
Response: 535134153
Conc: 525.08 ng/ml m



#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 1499753259
Conc: 501.87 ng/ml



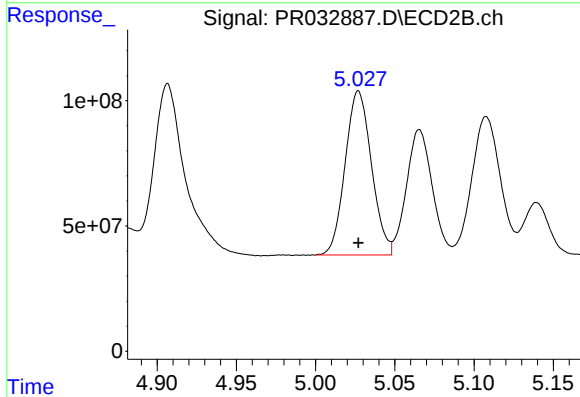
#5 AR-1016-3

R.T.: 5.734 min
Delta R.T.: 0.021 min
Response: 343231476
Conc: 544.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

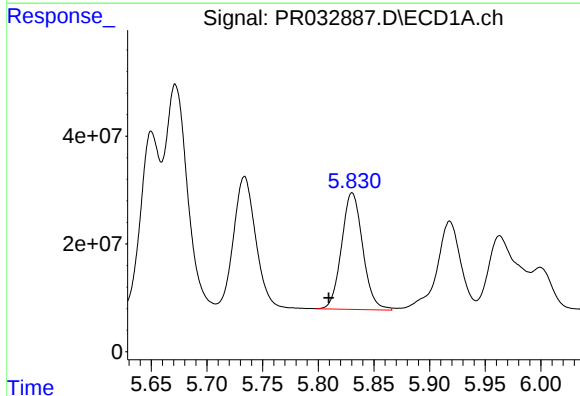
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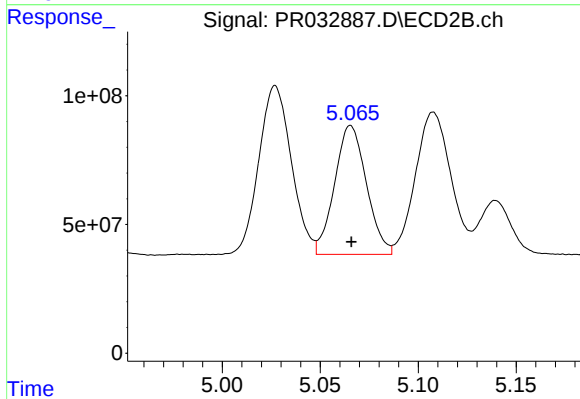
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 758279994
Conc: 482.62 ng/ml



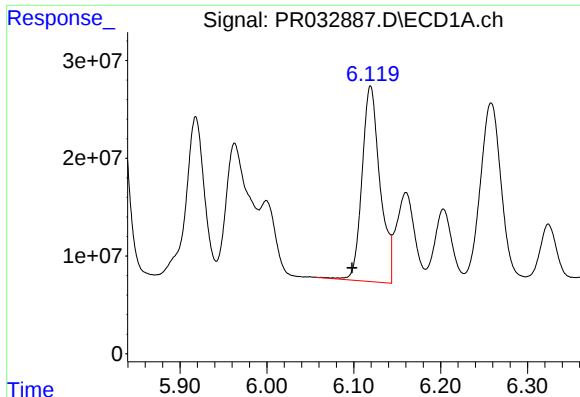
#6 AR-1016-4

R.T.: 5.830 min
Delta R.T.: 0.021 min
Response: 286311856
Conc: 546.61 ng/ml m



#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 566022971
Conc: 471.98 ng/ml



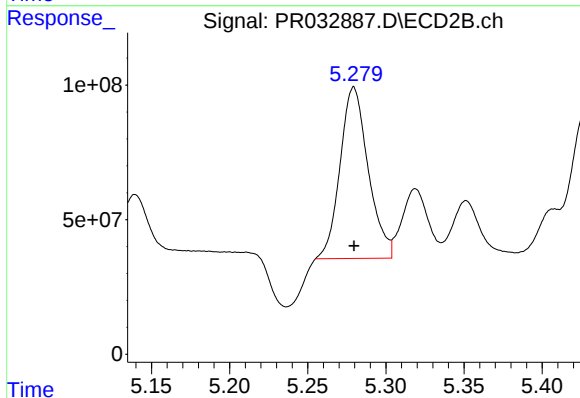
#7 AR-1016-5

R.T.: 6.119 min
Delta R.T.: 0.021 min
Response: 288194658
Conc: 550.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

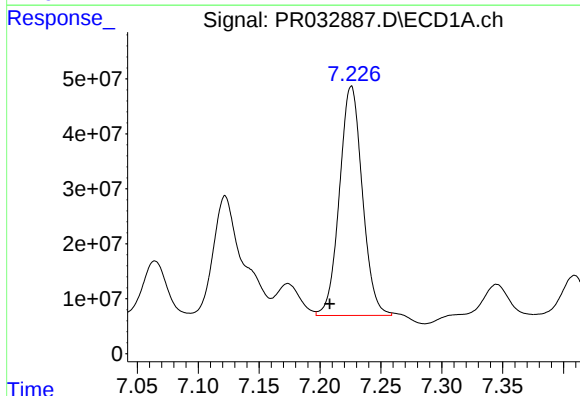
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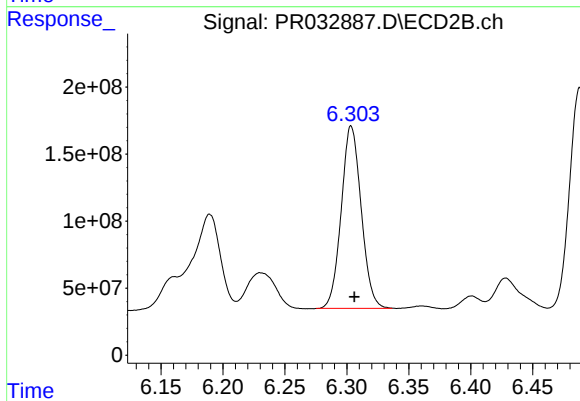
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.000 min
Response: 798019464
Conc: 478.08 ng/ml



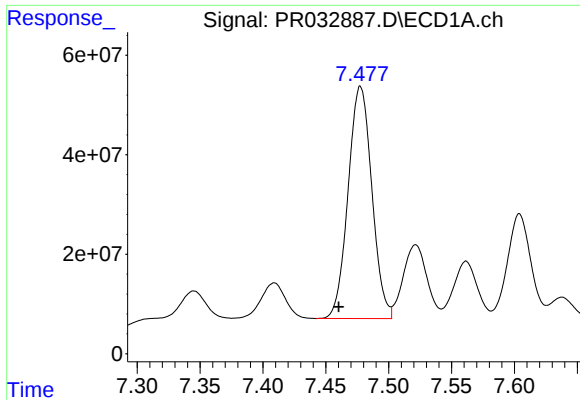
#31 AR-1260-1

R.T.: 7.226 min
Delta R.T.: 0.018 min
Response: 545971643
Conc: 563.48 ng/ml m



#31 AR-1260-1

R.T.: 6.303 min
Delta R.T.: -0.003 min
Response: 1528165678
Conc: 454.87 ng/ml m



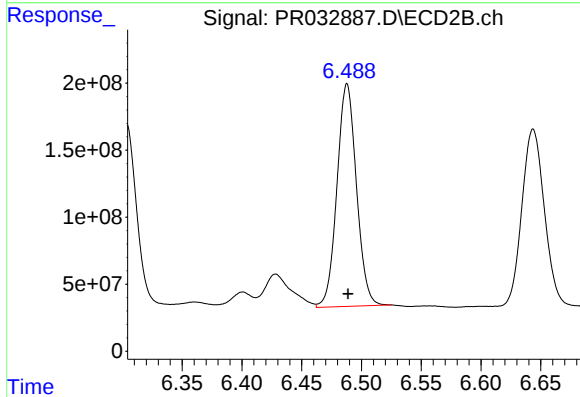
#32 AR-1260-2

R.T.: 7.478 min
Delta R.T.: 0.017 min
Response: 613415657
Conc: 544.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

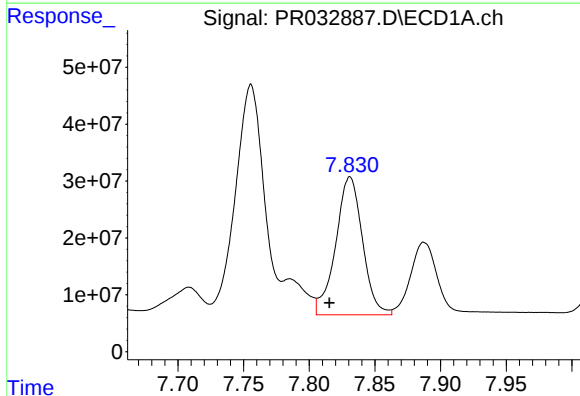
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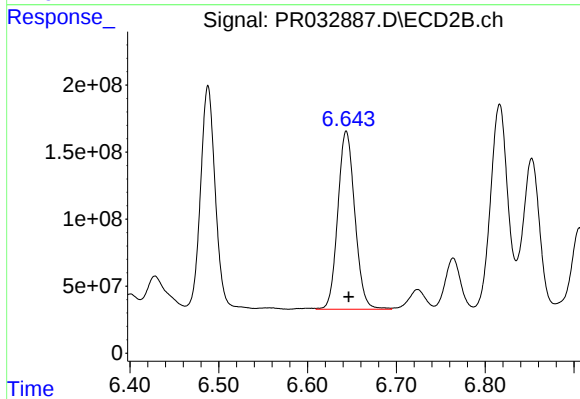
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 1882583400
Conc: 523.55 ng/ml



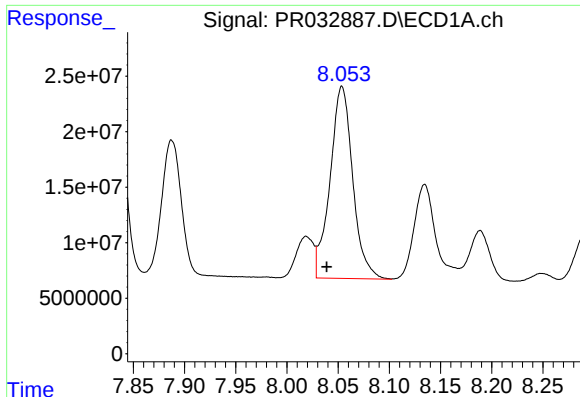
#33 AR-1260-3

R.T.: 7.830 min
Delta R.T.: 0.015 min
Response: 344329349
Conc: 418.51 ng/ml m



#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.003 min
Response: 1767391995
Conc: 456.58 ng/ml



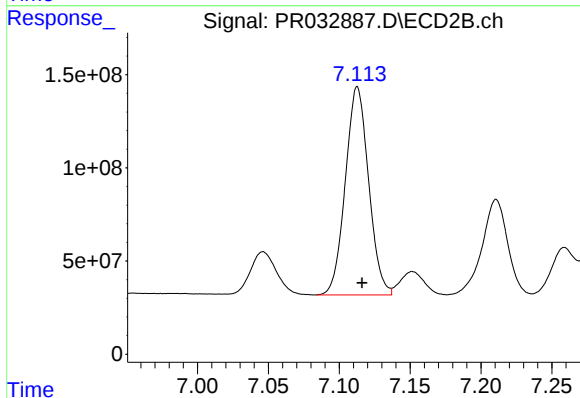
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: 0.015 min
Response: 267177176
Conc: 334.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

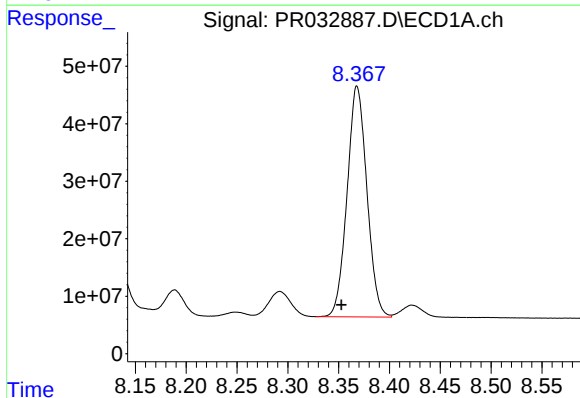
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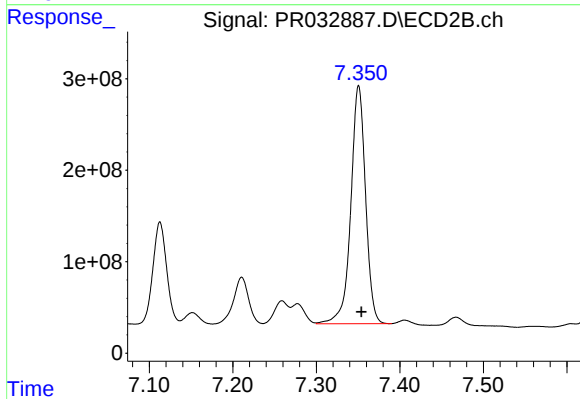
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 1276235990
Conc: 414.09 ng/ml



#35 AR-1260-5

R.T.: 8.368 min
Delta R.T.: 0.016 min
Response: 545219786
Conc: 404.21 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 3193227040
Conc: 408.70 ng/ml