

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082418\
 Data File : PR031632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2018 14:36
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 8/27/2018 11:31:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 00:20:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 09:16:01 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...	4.551	3.671	1199.4E6	2162.5E6	54.843	56.369
2)	SA Decachlor...	10.318	8.547	1274.8E6	911.7E6	41.074	44.862
Target Compounds							
3)	L1 AR-1016-1	5.250	4.324	308.6E6	609.4E6	556.116	527.930
4)	L1 AR-1016-2	5.444	4.726	310.1E6	881.9E6	534.357	520.447
5)	L1 AR-1016-3	5.709	4.742	468.7E6	1607.6E6	500.335	537.121
6)	L1 AR-1016-4	5.795	4.800	399.4E6	948.4E6	496.306	535.821
7)	L1 AR-1016-5	6.186	5.163	341.1E6	822.0E6	482.774	511.661
31)	L7 AR-1260-1	7.308	6.168	640.8E6	1503.3E6	413.914	462.606
32)	L7 AR-1260-2	7.562	6.353	890.5E6	1792.4E6	431.081	464.669
33)	L7 AR-1260-3	7.845	6.503	954.8E6	1429.0E6	440.788	442.447
34)	L7 AR-1260-4	8.150	6.965	652.8E6	822.1E6	403.371m	427.036
35)	L7 AR-1260-5	8.474	7.205	1584.6E6	1627.1E6	440.882	417.225

(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

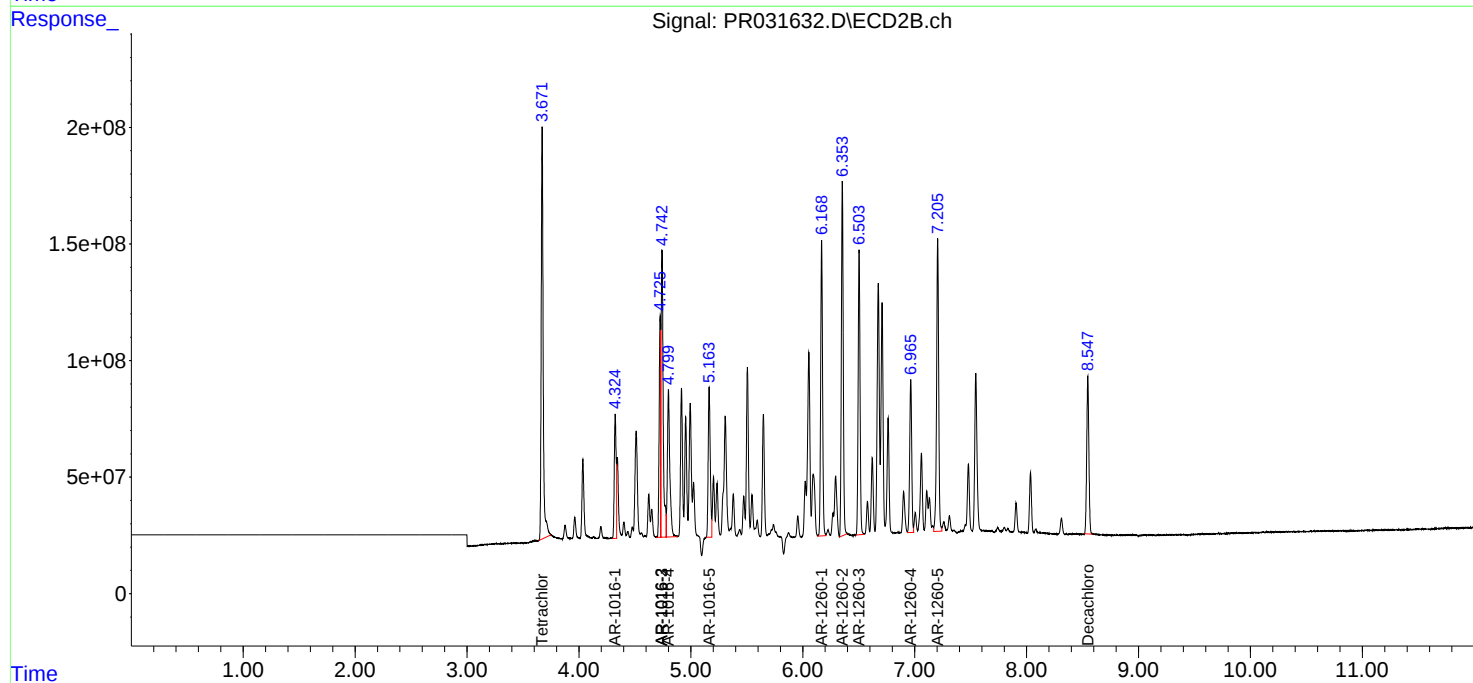
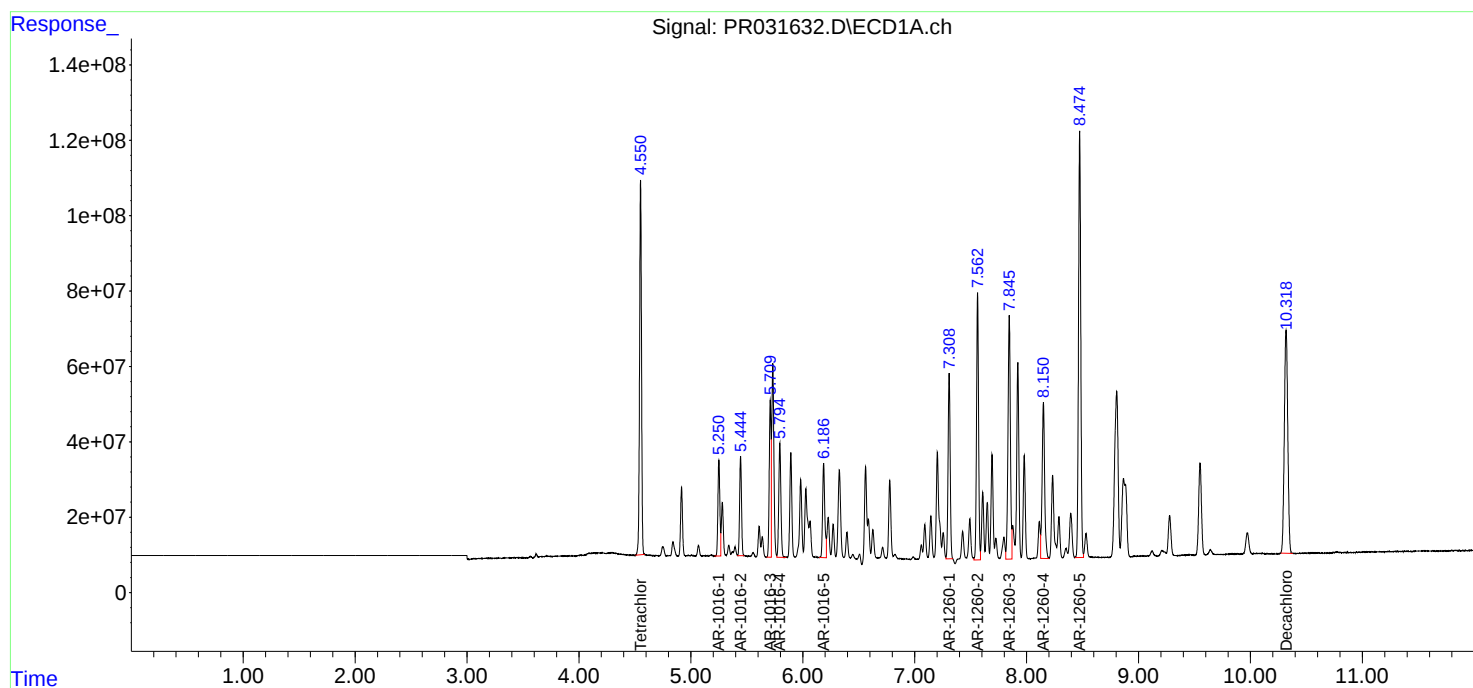
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

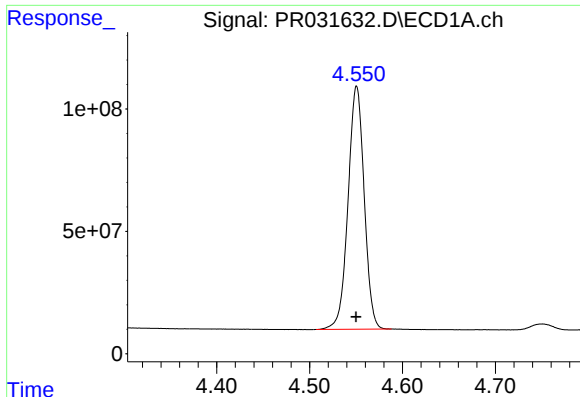
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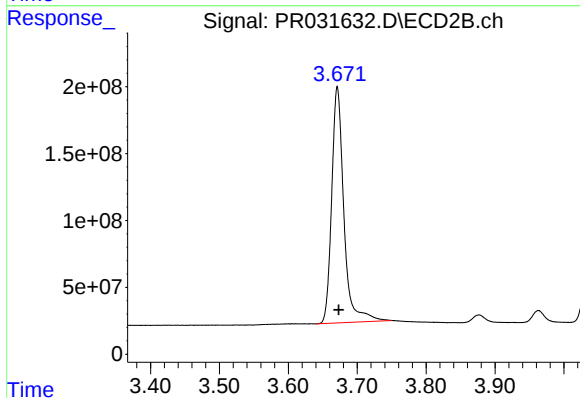
#1 Tetrachloro-m-xylene

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 1199374628
Conc: 54.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

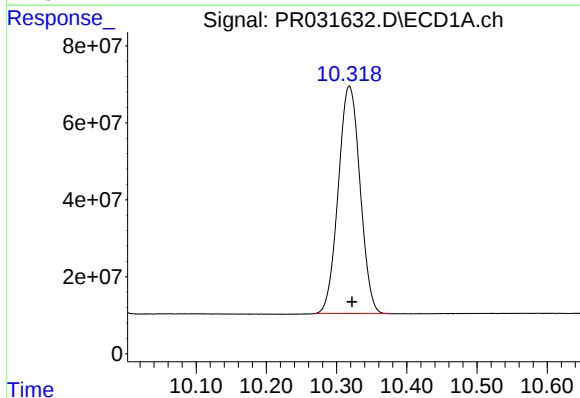
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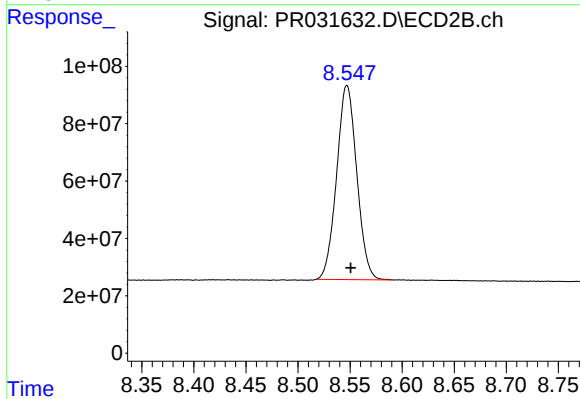
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.002 min
Response: 2162526269
Conc: 56.37 ng/ml



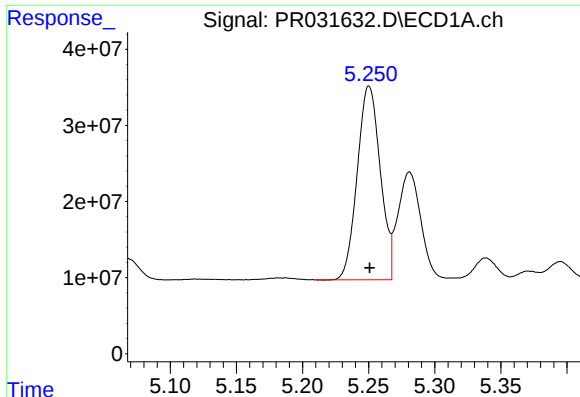
#2 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.004 min
Response: 1274773603
Conc: 41.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.547 min
Delta R.T.: -0.004 min
Response: 911665085
Conc: 44.86 ng/ml



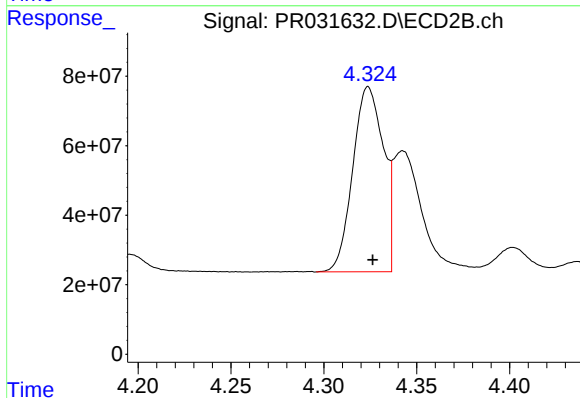
#3 AR-1016-1

R.T.: 5.250 min
Delta R.T.: 0.000 min
Response: 308646982
Conc: 556.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

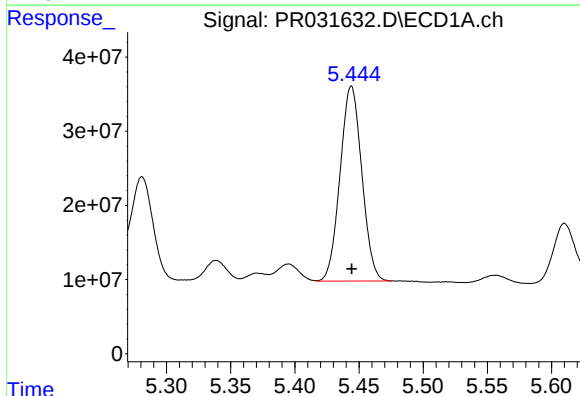
Manual Integrations
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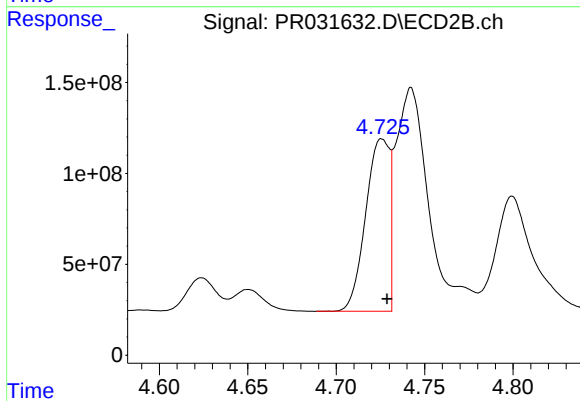
#3 AR-1016-1

R.T.: 4.324 min
Delta R.T.: -0.002 min
Response: 609379440
Conc: 527.93 ng/ml



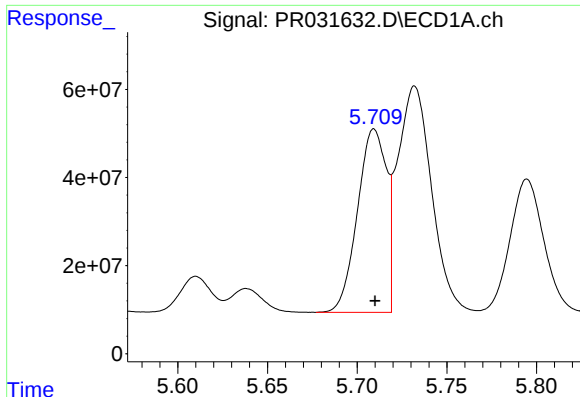
#4 AR-1016-2

R.T.: 5.444 min
Delta R.T.: 0.000 min
Response: 310120356
Conc: 534.36 ng/ml



#4 AR-1016-2

R.T.: 4.726 min
Delta R.T.: -0.003 min
Response: 881866909
Conc: 520.45 ng/ml



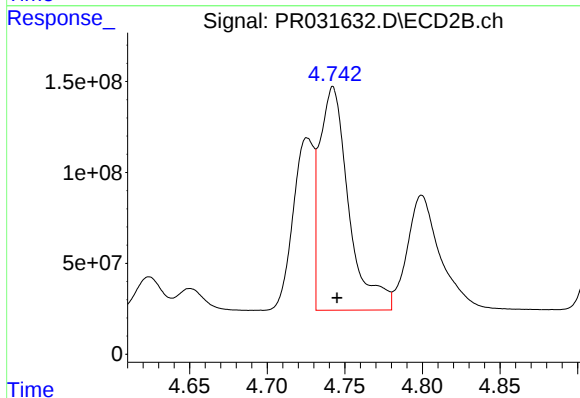
#5 AR-1016-3

R.T.: 5.709 min
Delta R.T.: 0.000 min
Response: 468742563
Conc: 500.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

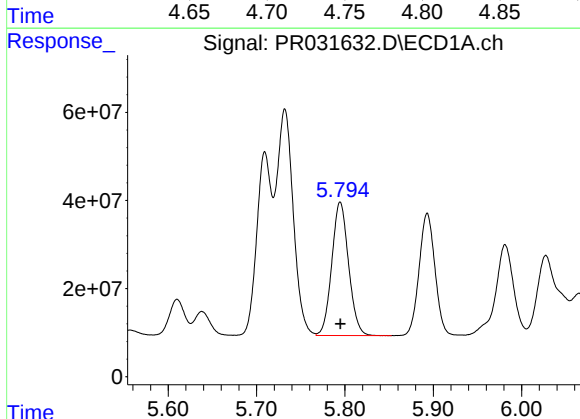
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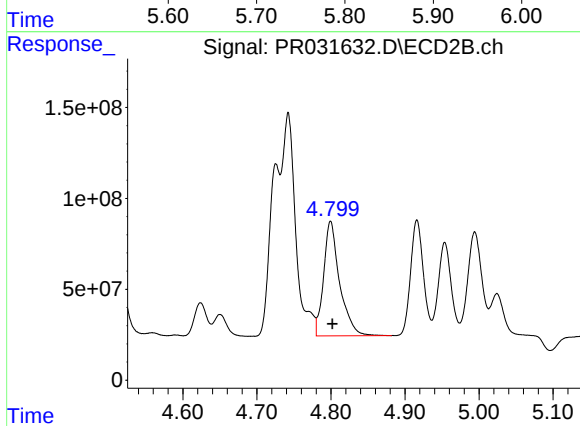
#5 AR-1016-3

R.T.: 4.742 min
Delta R.T.: -0.003 min
Response: 1607579995
Conc: 537.12 ng/ml



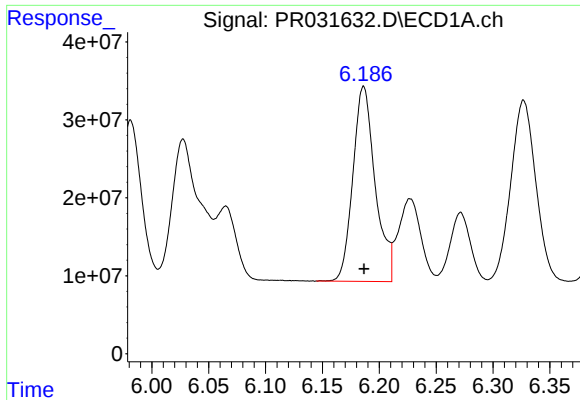
#6 AR-1016-4

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 399399522
Conc: 496.31 ng/ml



#6 AR-1016-4

R.T.: 4.800 min
Delta R.T.: -0.002 min
Response: 948361153
Conc: 535.82 ng/ml



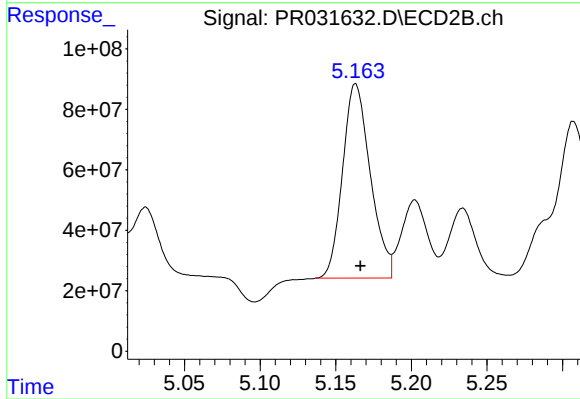
#7 AR-1016-5

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 341108345
Conc: 482.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

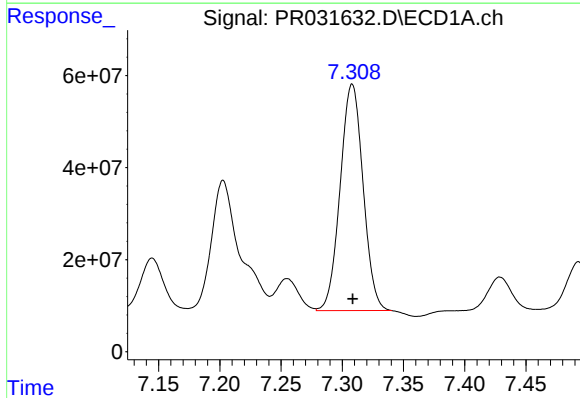
Manual Integrations
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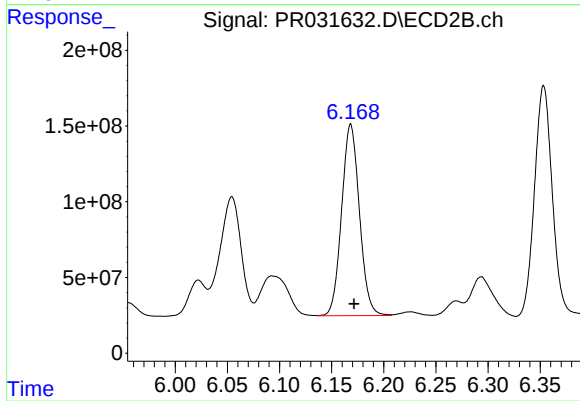
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.003 min
Response: 822042241
Conc: 511.66 ng/ml



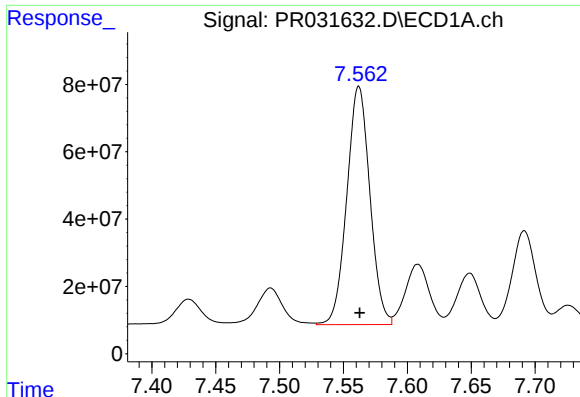
#31 AR-1260-1

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 640769990
Conc: 413.91 ng/ml



#31 AR-1260-1

R.T.: 6.168 min
Delta R.T.: -0.003 min
Response: 1503271423
Conc: 462.61 ng/ml



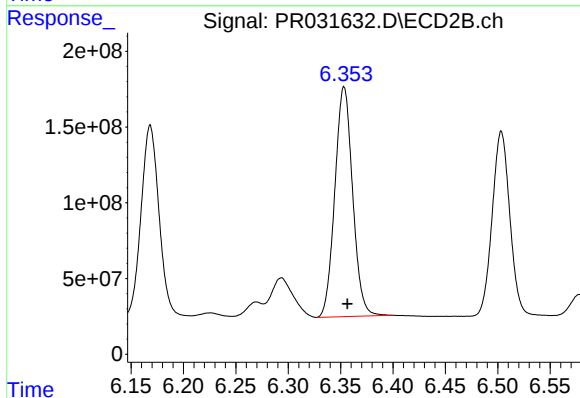
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 890510671
Conc: 431.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

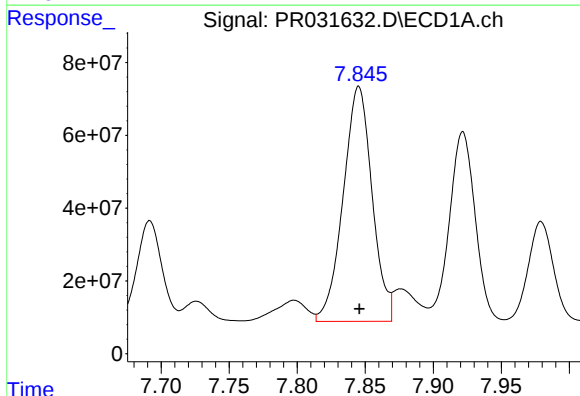
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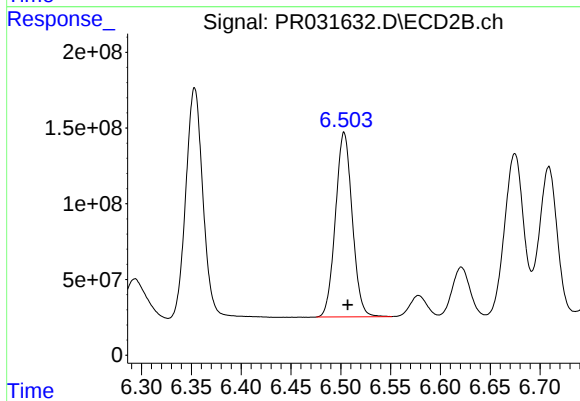
#32 AR-1260-2

R.T.: 6.353 min
Delta R.T.: -0.003 min
Response: 1792397458
Conc: 464.67 ng/ml



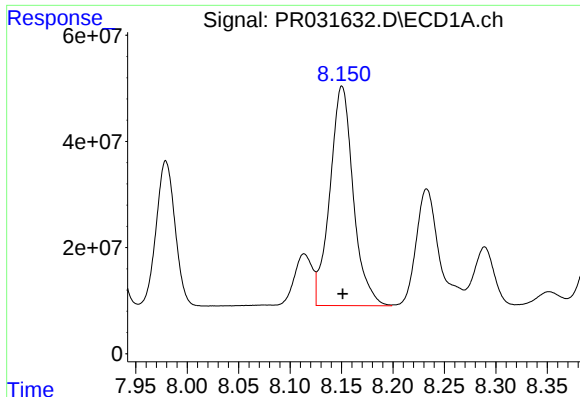
#33 AR-1260-3

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 954807588
Conc: 440.79 ng/ml



#33 AR-1260-3

R.T.: 6.503 min
Delta R.T.: -0.004 min
Response: 1429005035
Conc: 442.45 ng/ml



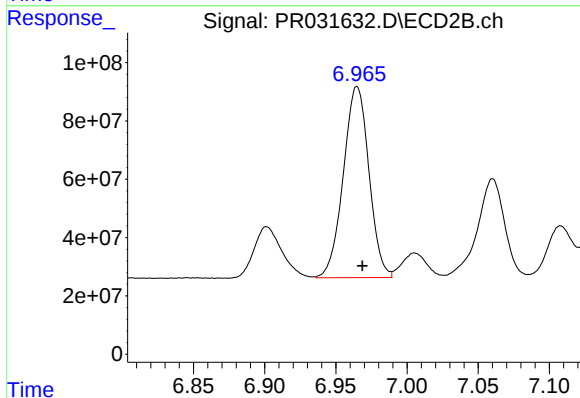
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.001 min
Response: 652768995
Conc: 403.37 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

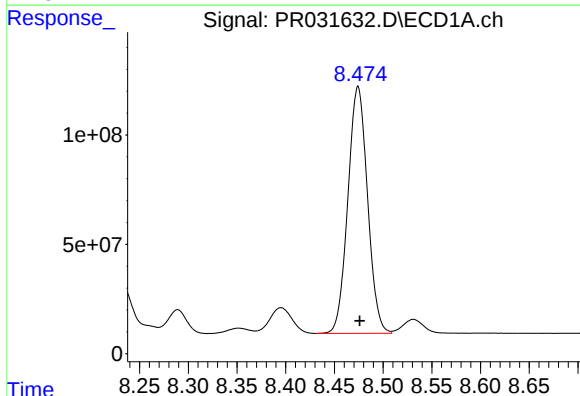
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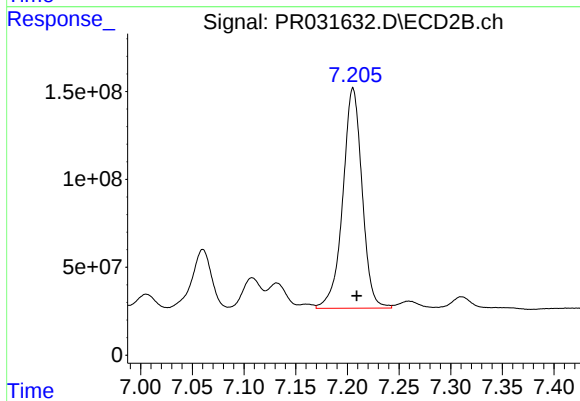
#34 AR-1260-4

R.T.: 6.965 min
Delta R.T.: -0.004 min
Response: 822143393
Conc: 427.04 ng/ml



#35 AR-1260-5

R.T.: 8.474 min
Delta R.T.: -0.002 min
Response: 1584616279
Conc: 440.88 ng/ml



#35 AR-1260-5

R.T.: 7.205 min
Delta R.T.: -0.003 min
Response: 1627077756
Conc: 417.22 ng/ml