

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092418\
 Data File : PR032264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 03:28
 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: Sep 25 07:29:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 03:49:43 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...	4.516	3.645	1204.3E6	2453.2E6	60.578m	58.624m
2)	SA Decachlor...	10.255	8.499	1309.7E6	1025.9E6	44.710	45.622
Target Compounds							
3)	L1 AR-1016-1	5.215	4.295	293.0E6	646.7E6	563.575	558.900
4)	L1 AR-1016-2	5.408	4.693	286.7E6	905.5E6	543.556	526.552
5)	L1 AR-1016-3	5.674	4.710	442.1E6	1734.0E6	540.883	548.483
6)	L1 AR-1016-4	5.758	4.767	374.1E6	959.8E6	522.577	536.210
7)	L1 AR-1016-5	6.149	5.129	311.8E6	869.6E6	510.654	515.791
31)	L7 AR-1260-1	7.270	6.131	600.5E6	1635.2E6	459.536	493.648
32)	L7 AR-1260-2	7.524	6.316	756.8E6	1978.0E6	457.133	483.928
33)	L7 AR-1260-3	7.808	6.465	861.5E6	1548.6E6	449.138	472.983
34)	L7 AR-1260-4	8.111	6.926	600.5E6	923.2E6	435.030	460.386
35)	L7 AR-1260-5	8.433	7.166	1366.7E6	1823.1E6	446.783	446.573

(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

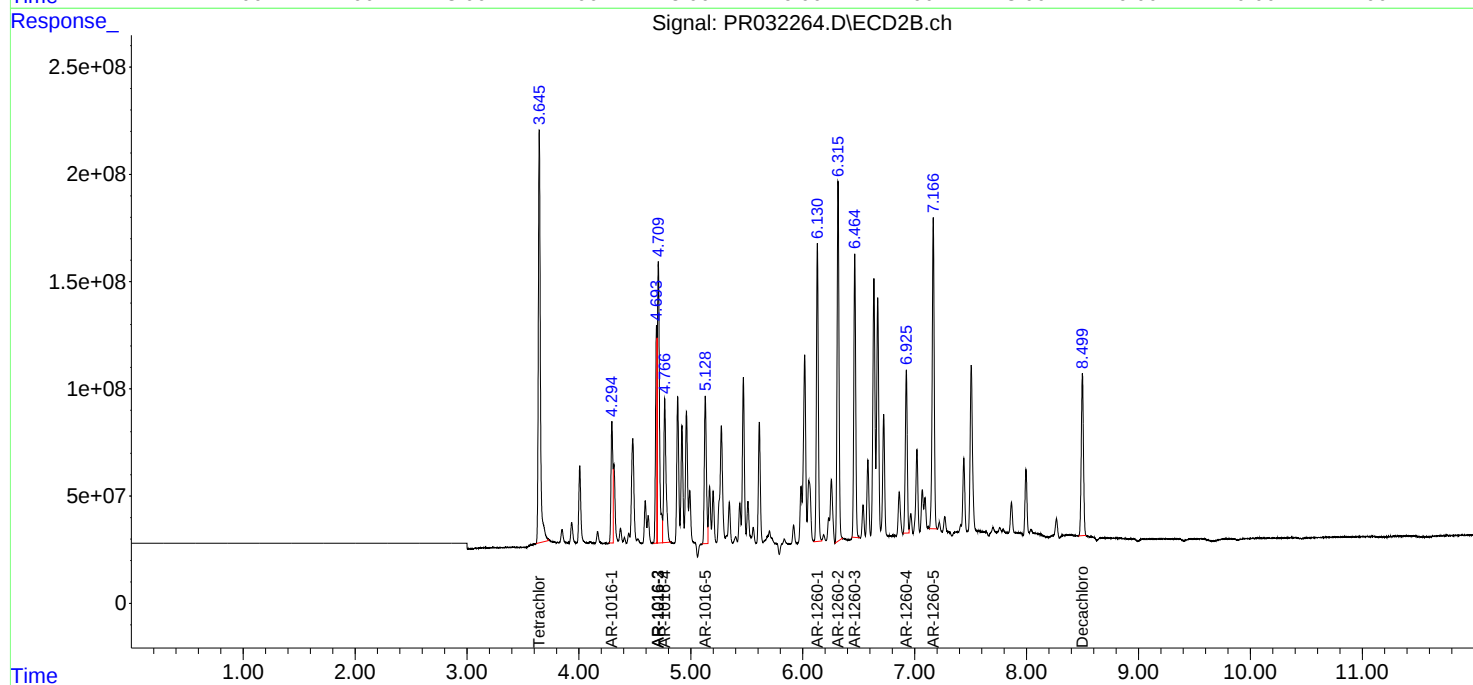
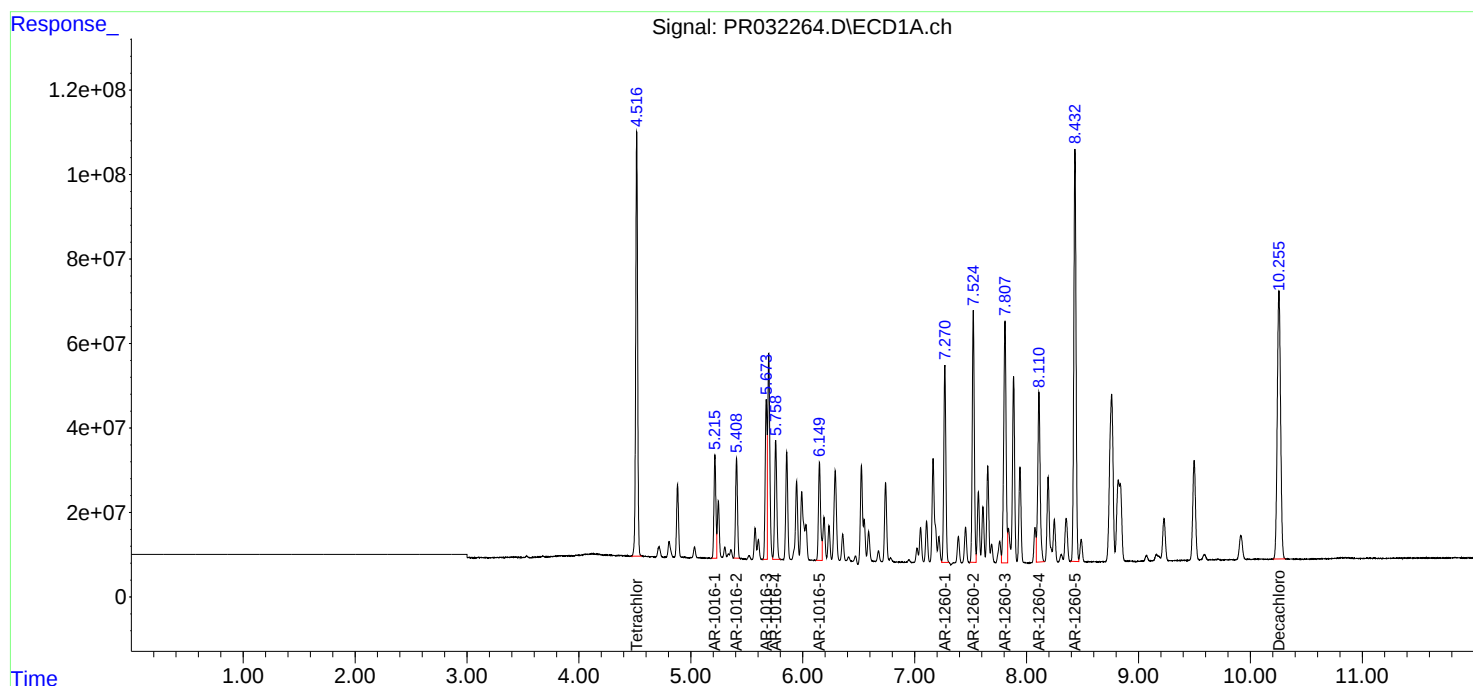
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

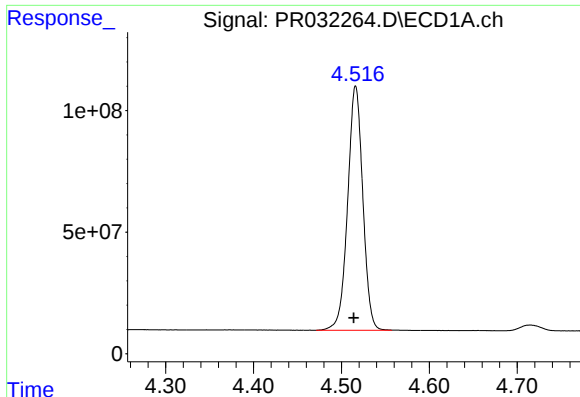
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Integration File signal 1: autoint1.e
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Quant Time: Sep 25 07:29:39 2018
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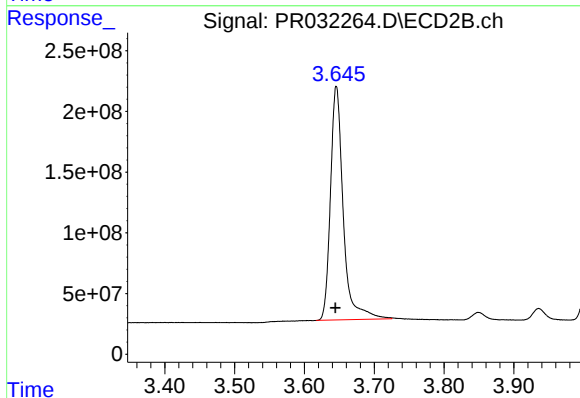
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: 0.002 min
Response: 1204341333
Conc: 60.58 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

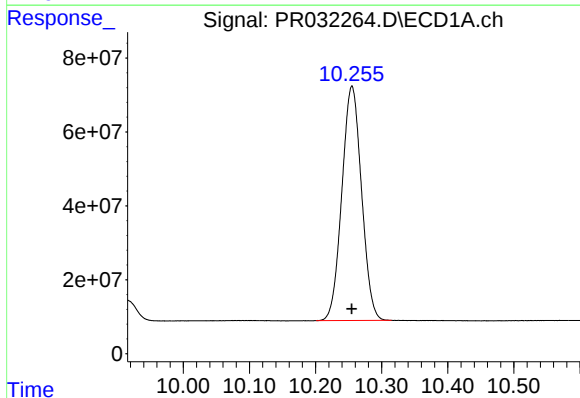
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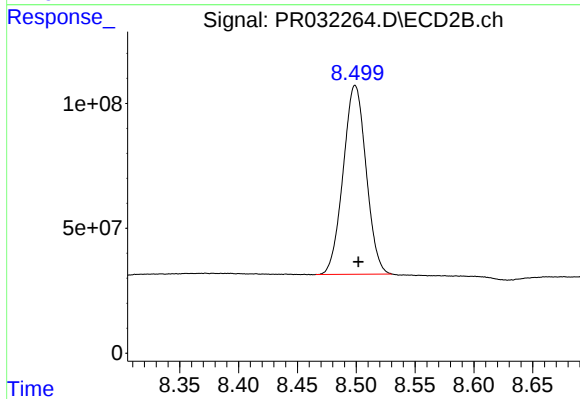
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 2453155645
Conc: 58.62 ng/ml m



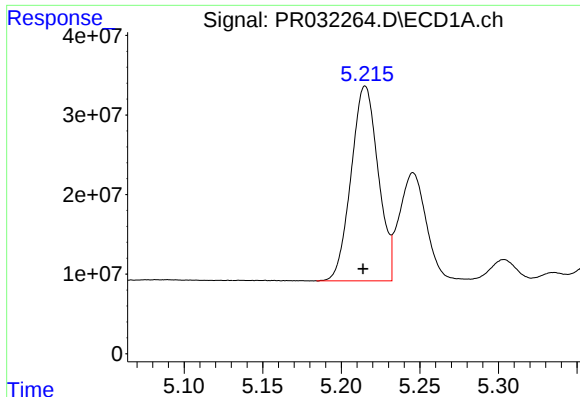
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: 0.000 min
Response: 1309662699
Conc: 44.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.499 min
Delta R.T.: -0.003 min
Response: 1025903743
Conc: 45.62 ng/ml



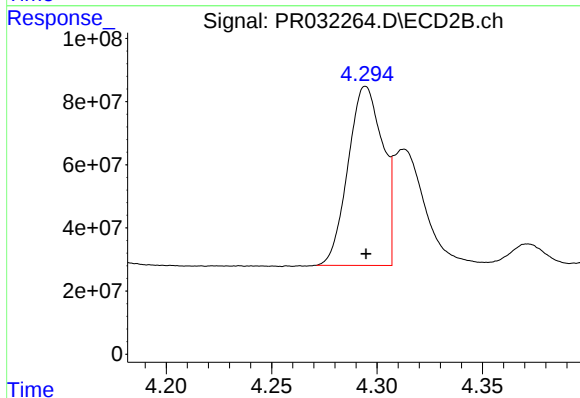
#3 AR-1016-1

R.T.: 5.215 min
Delta R.T.: 0.001 min
Response: 293025203
Conc: 563.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

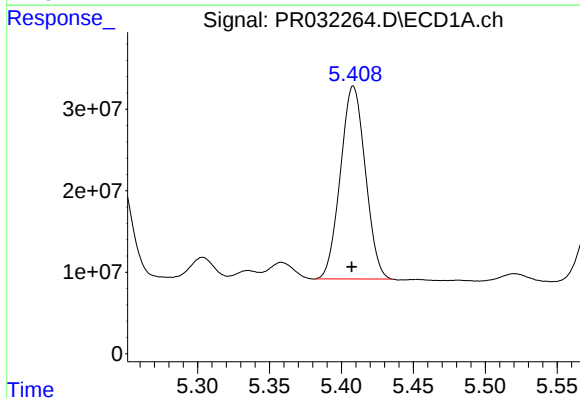
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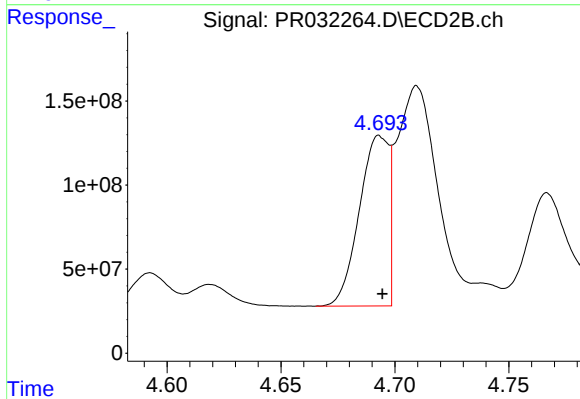
#3 AR-1016-1

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 646667967
Conc: 558.90 ng/ml



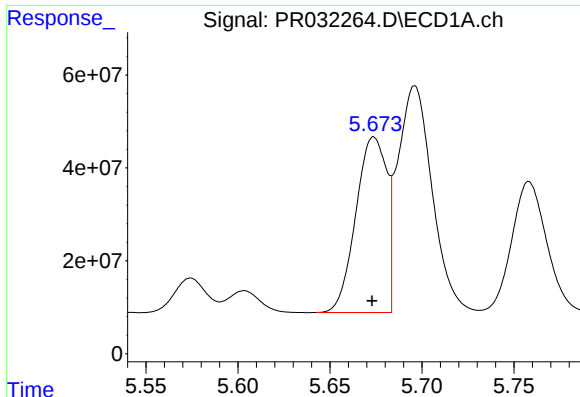
#4 AR-1016-2

R.T.: 5.408 min
Delta R.T.: 0.001 min
Response: 286686984
Conc: 543.56 ng/ml



#4 AR-1016-2

R.T.: 4.693 min
Delta R.T.: -0.001 min
Response: 905473541
Conc: 526.55 ng/ml



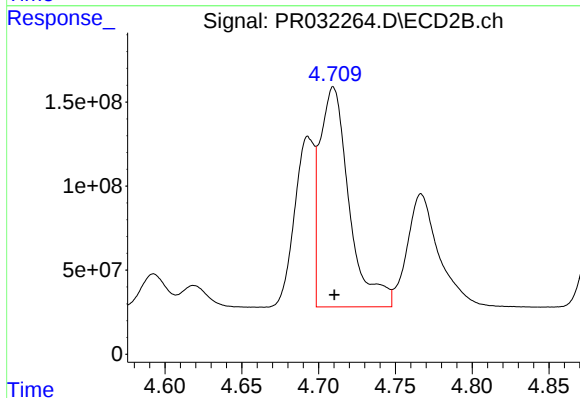
#5 AR-1016-3

R.T.: 5.674 min
Delta R.T.: 0.001 min
Response: 442060752
Conc: 540.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

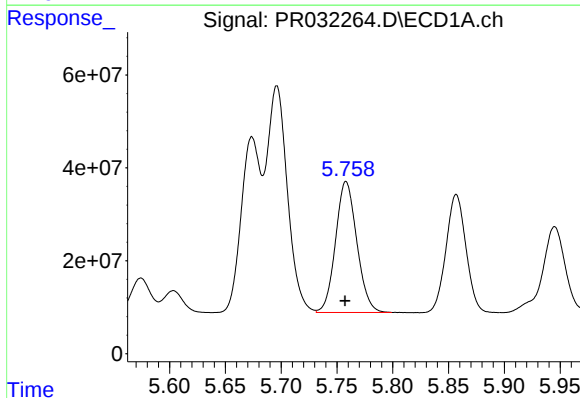
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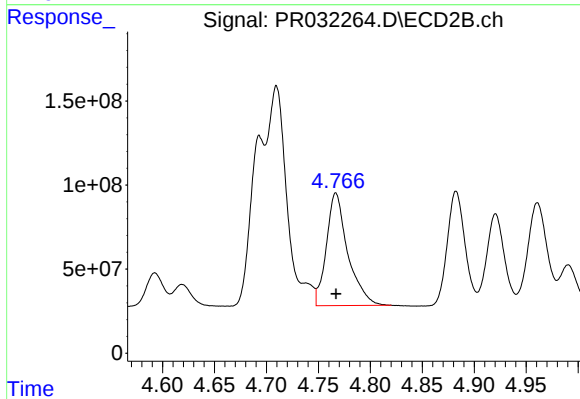
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 1733965505
Conc: 548.48 ng/ml



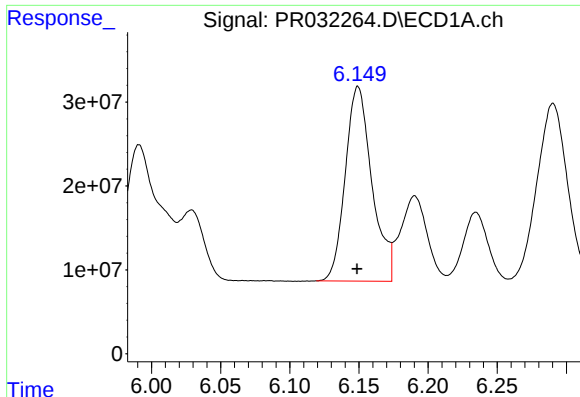
#6 AR-1016-4

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 374136438
Conc: 522.58 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 959815491
Conc: 536.21 ng/ml



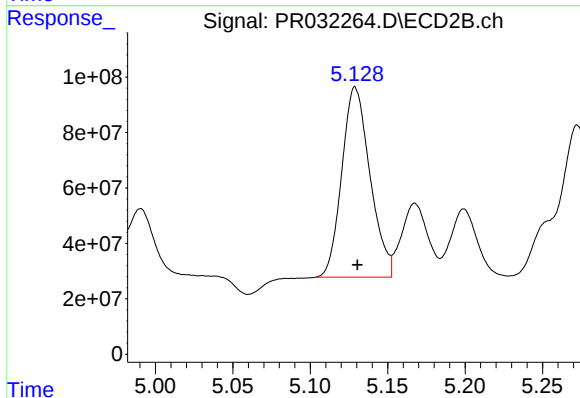
#7 AR-1016-5

R.T.: 6.149 min
Delta R.T.: 0.000 min
Response: 311753406
Conc: 510.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

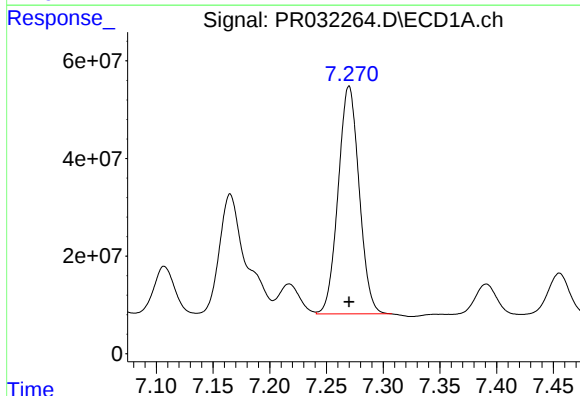
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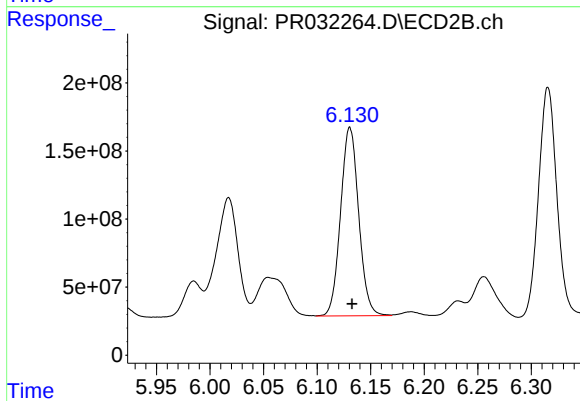
#7 AR-1016-5

R.T.: 5.129 min
Delta R.T.: -0.001 min
Response: 869620295
Conc: 515.79 ng/ml



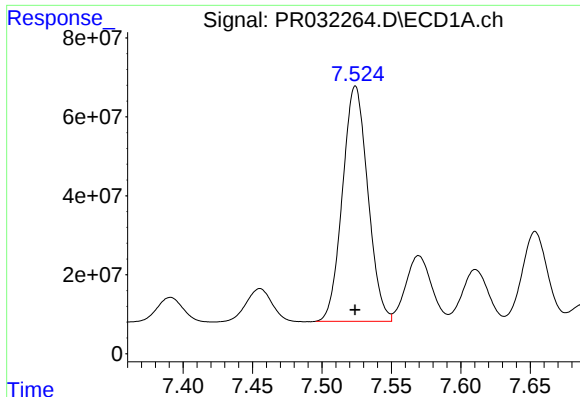
#31 AR-1260-1

R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 600474805
Conc: 459.54 ng/ml



#31 AR-1260-1

R.T.: 6.131 min
Delta R.T.: -0.002 min
Response: 1635167691
Conc: 493.65 ng/ml



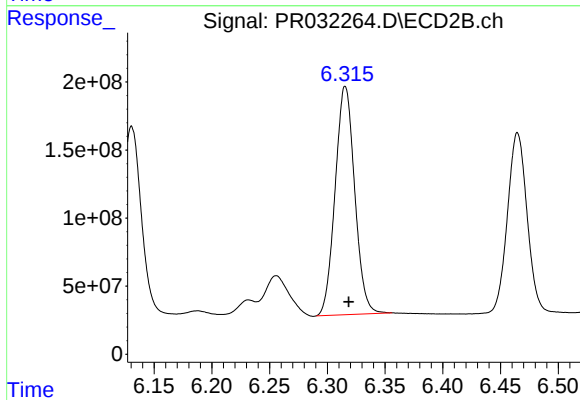
#32 AR-1260-2

R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 756791027
Conc: 457.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

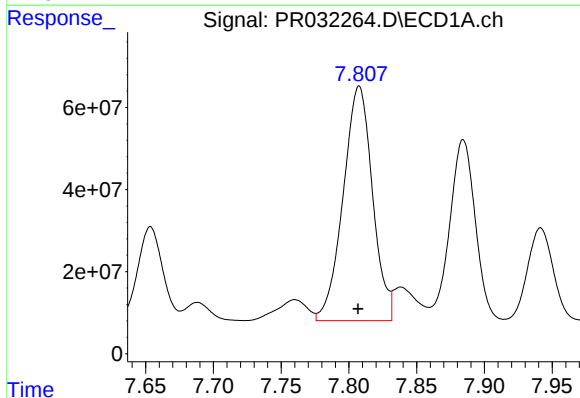
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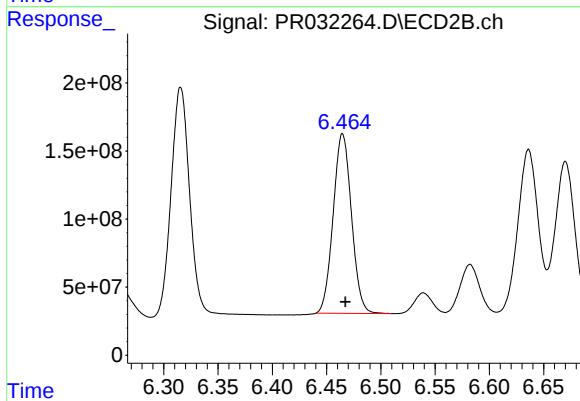
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 1977981496
Conc: 483.93 ng/ml



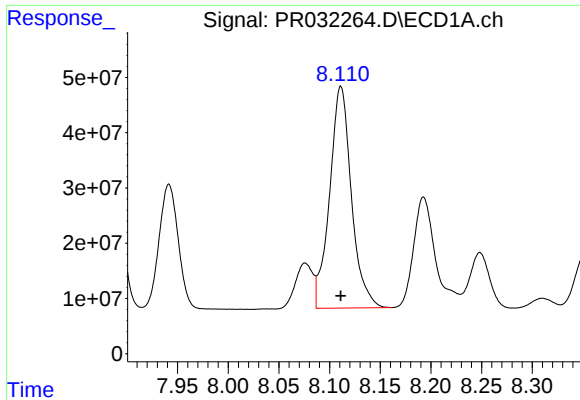
#33 AR-1260-3

R.T.: 7.808 min
Delta R.T.: 0.000 min
Response: 861487349
Conc: 449.14 ng/ml



#33 AR-1260-3

R.T.: 6.465 min
Delta R.T.: -0.003 min
Response: 1548642764
Conc: 472.98 ng/ml



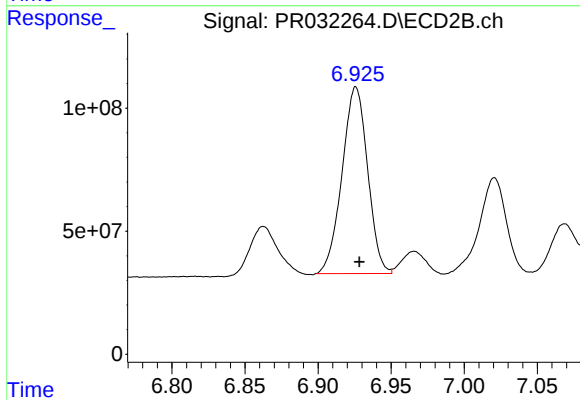
#34 AR-1260-4

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 600513520
Conc: 435.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

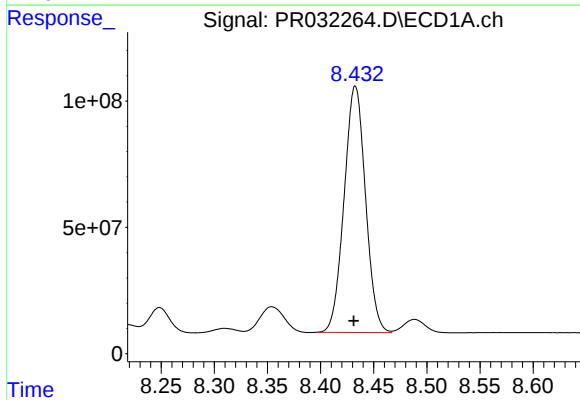
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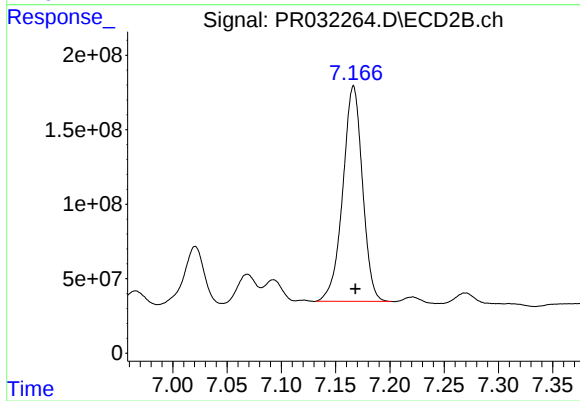
#34 AR-1260-4

R.T.: 6.926 min
Delta R.T.: -0.002 min
Response: 923168756
Conc: 460.39 ng/ml



#35 AR-1260-5

R.T.: 8.433 min
Delta R.T.: 0.002 min
Response: 1366674386
Conc: 446.78 ng/ml



#35 AR-1260-5

R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 1823081314
Conc: 446.57 ng/ml