

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2019 20:08
 Operator : SM\AJ
 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: Oct 26 06:57:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 2019
 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...	4.724	3.985	274.5E6	984.2E6	57.632	57.806
2)	SA Decachlor...	10.644	9.089	164.6E6	499.4E6	47.075	49.197m
Target Compounds							
3)	L1 AR-1016-1	5.902	5.081	83448411	285.7E6	533.875	535.657
4)	L1 AR-1016-2	5.924	5.101	119.2E6	388.8E6	535.679	528.933
5)	L1 AR-1016-3	5.987	5.279	69694622	187.3E6	527.572	576.890
6)	L1 AR-1016-4	6.088	5.318	58061606	138.3E6	536.479	529.661
7)	L1 AR-1016-5	6.382	5.535	56711795	160.9E6	524.271	542.950m
31)	L7 AR-1260-1	7.508	6.572	102.3E6	306.0E6	491.671	529.098
32)	L7 AR-1260-2	7.764	6.758	115.3E6	420.8E6	469.413	533.121
33)	L7 AR-1260-3	8.125	6.914	85935294	349.8E6	460.567	514.374
34)	L7 AR-1260-4	8.364	7.388	97452551	270.9E6	462.613	494.491
35)	L7 AR-1260-5	8.702	7.627	190.2E6	723.8E6	452.822	491.216

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

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Misc :
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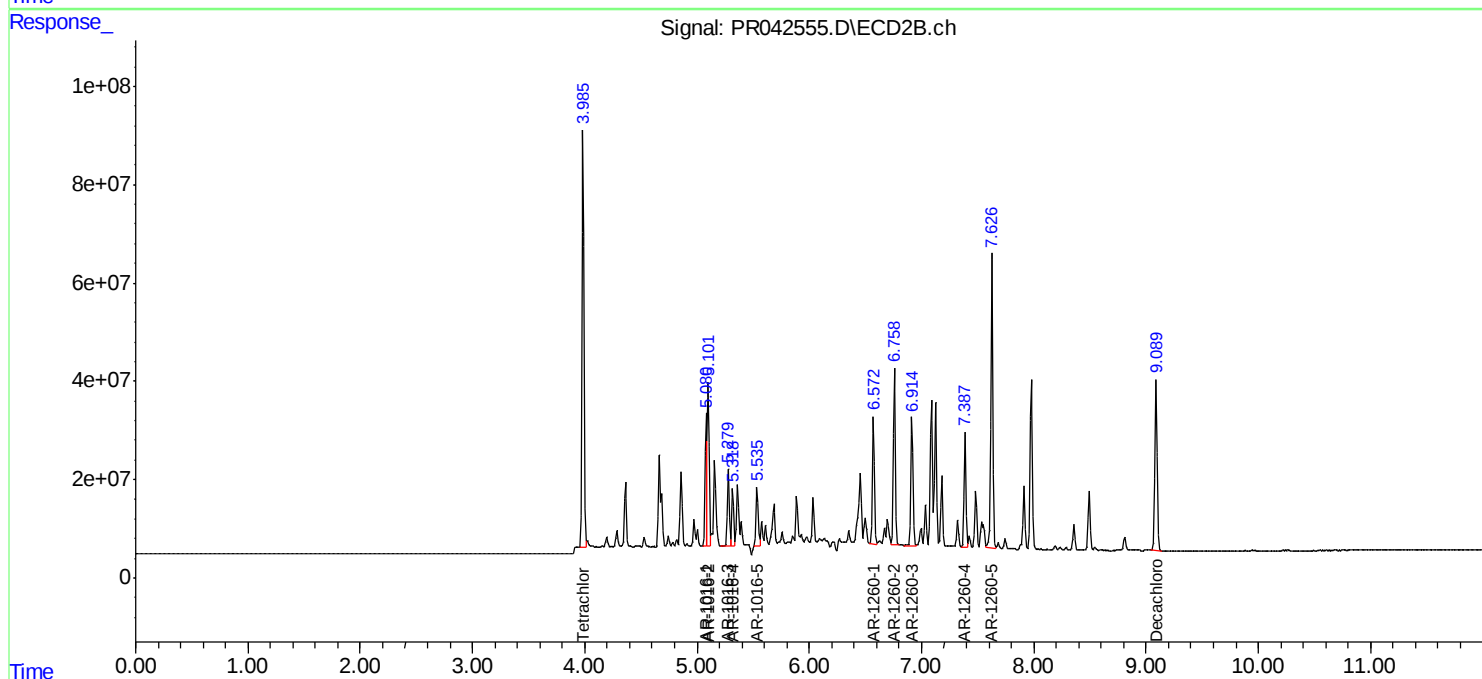
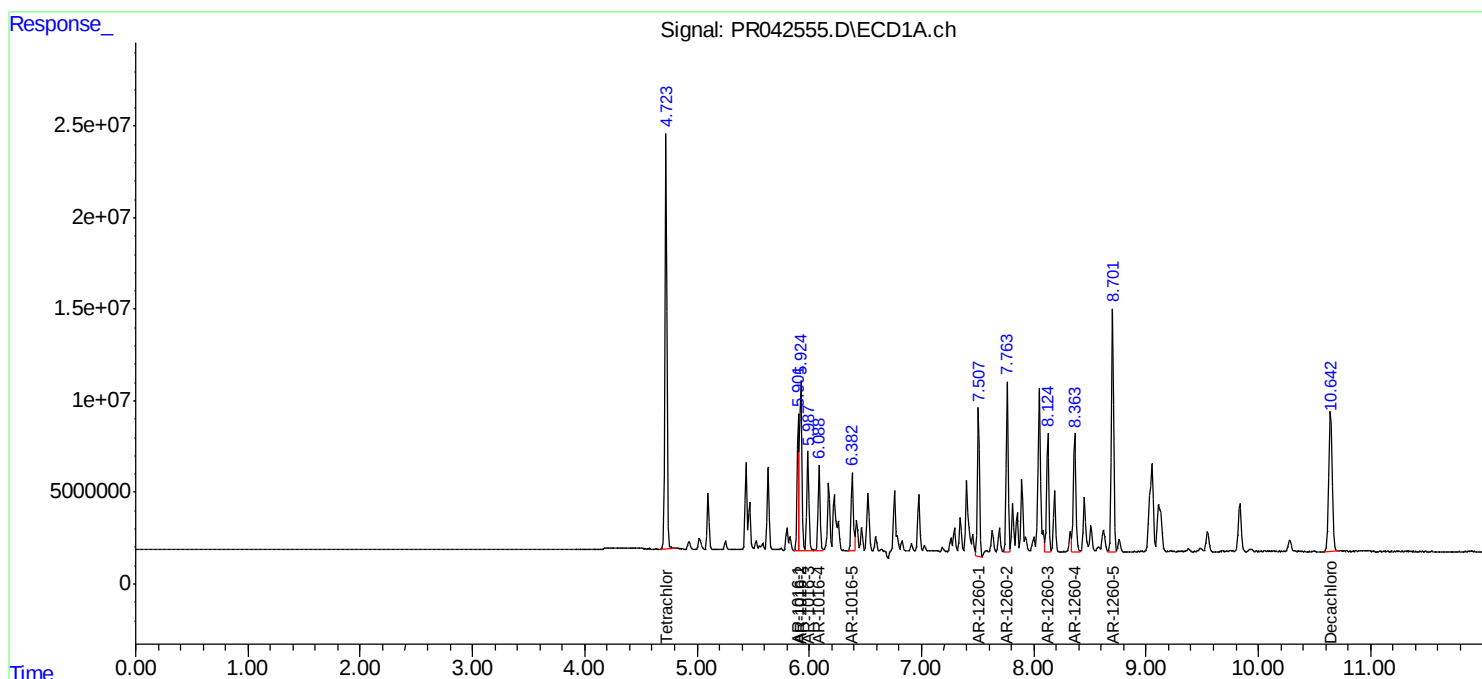
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

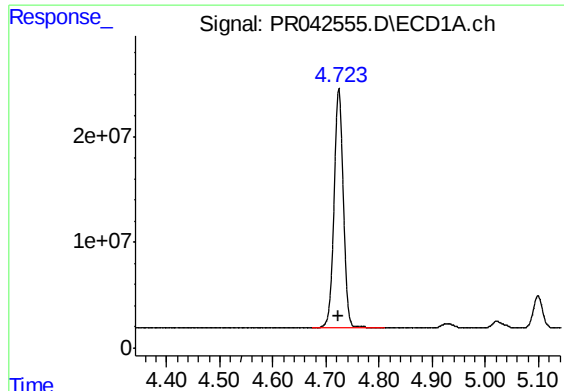
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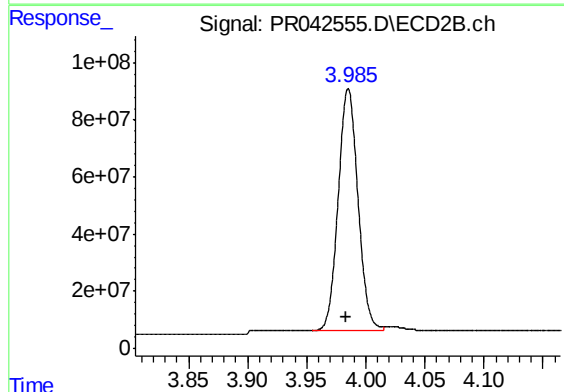
#1 Tetrachloro-m-xylene

R.T.: 4.724 min
Delta R.T.: 0.001 min
Response: 274465255
Conc: 57.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

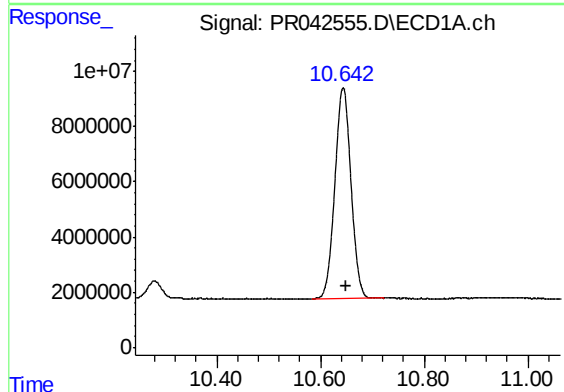
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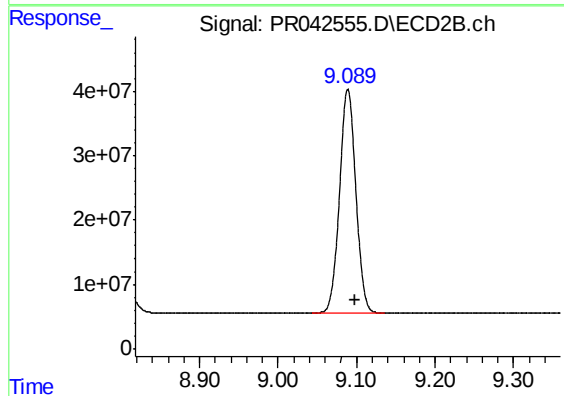
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.002 min
Response: 984191536
Conc: 57.81 ng/ml



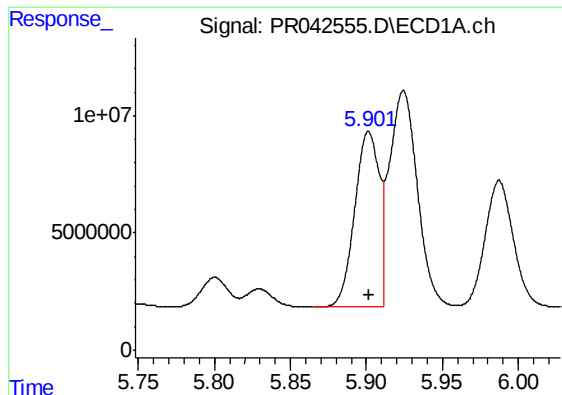
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: -0.004 min
Response: 164591190
Conc: 47.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: -0.009 min
Response: 499396342
Conc: 49.20 ng/ml m



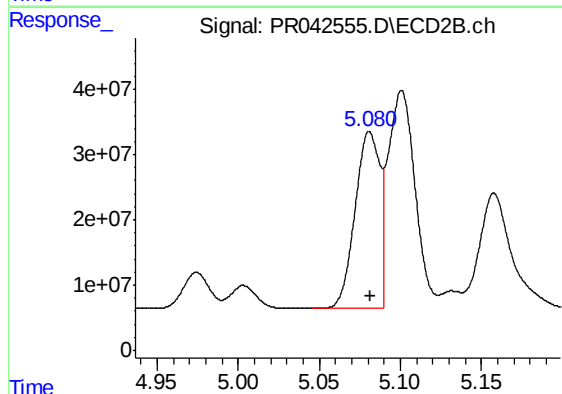
#3 AR-1016-1

R.T.: 5.902 min
Delta R.T.: 0.000 min
Response: 83448411
Conc: 533.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

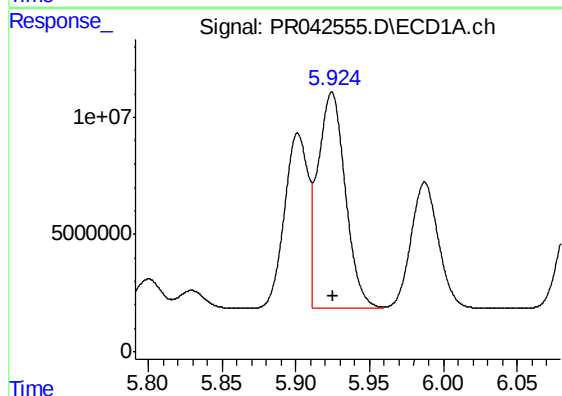
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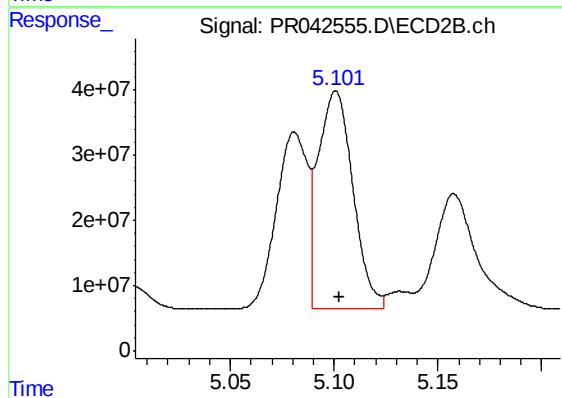
#3 AR-1016-1

R.T.: 5.081 min
Delta R.T.: 0.000 min
Response: 285673328
Conc: 535.66 ng/ml



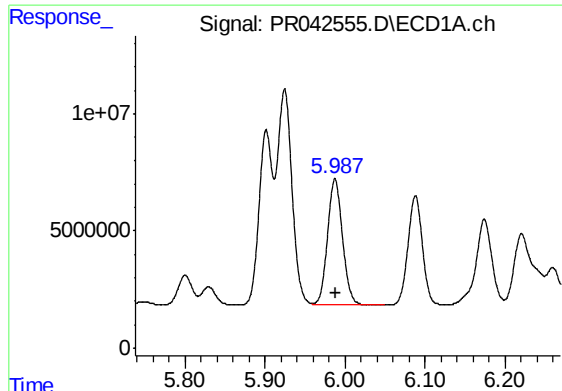
#4 AR-1016-2

R.T.: 5.924 min
Delta R.T.: -0.001 min
Response: 119232815
Conc: 535.68 ng/ml



#4 AR-1016-2

R.T.: 5.101 min
Delta R.T.: -0.002 min
Response: 388753151
Conc: 528.93 ng/ml



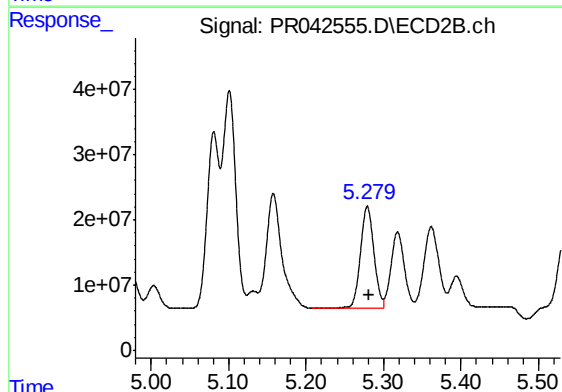
#5 AR-1016-3

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 69694622
Conc: 527.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

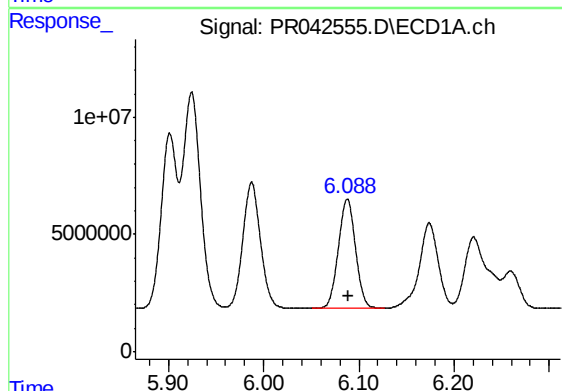
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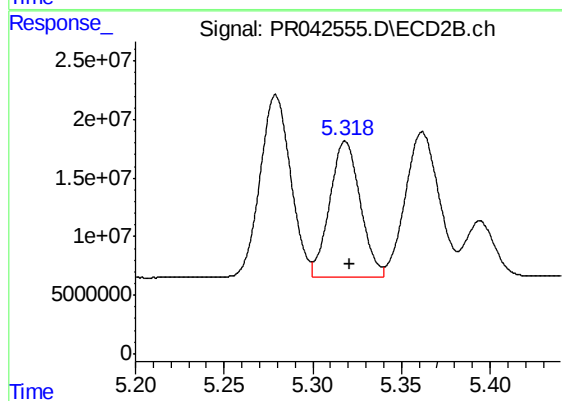
#5 AR-1016-3

R.T.: 5.279 min
Delta R.T.: -0.002 min
Response: 187257963
Conc: 576.89 ng/ml



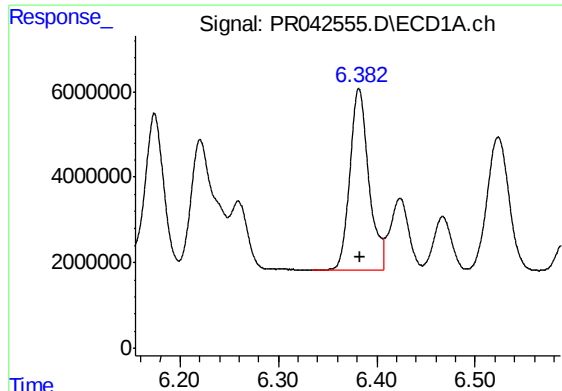
#6 AR-1016-4

R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 58061606
Conc: 536.48 ng/ml



#6 AR-1016-4

R.T.: 5.318 min
Delta R.T.: -0.003 min
Response: 138331279
Conc: 529.66 ng/ml



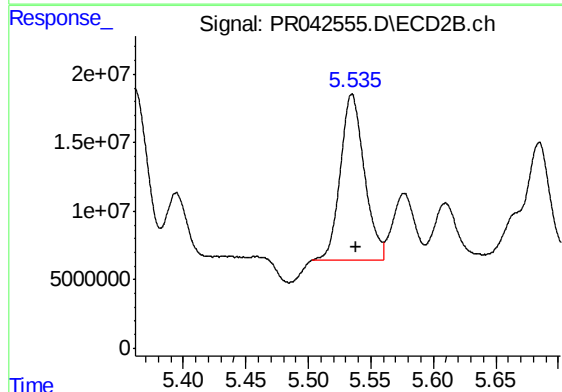
#7 AR-1016-5

R.T.: 6.382 min
Delta R.T.: -0.001 min
Response: 56711795
Conc: 524.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

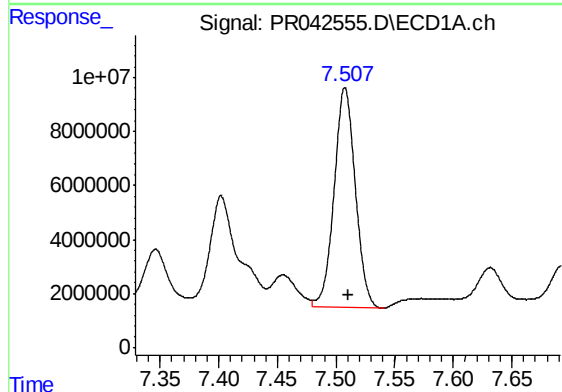
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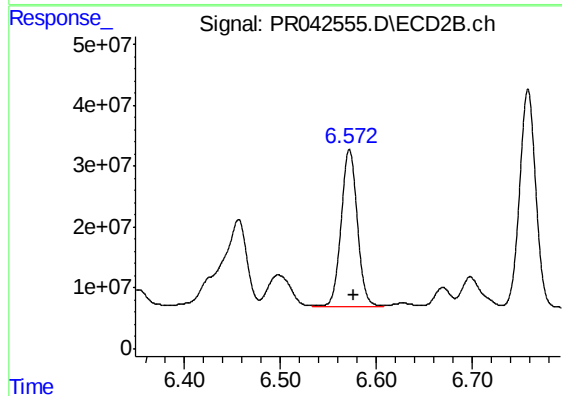
#7 AR-1016-5

R.T.: 5.535 min
Delta R.T.: -0.003 min
Response: 160922367
Conc: 542.95 ng/ml m



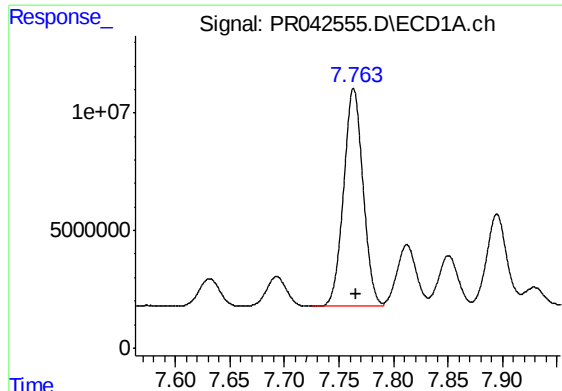
#31 AR-1260-1

R.T.: 7.508 min
Delta R.T.: -0.003 min
Response: 102272279
Conc: 491.67 ng/ml



#31 AR-1260-1

R.T.: 6.572 min
Delta R.T.: -0.004 min
Response: 306035134
Conc: 529.10 ng/ml



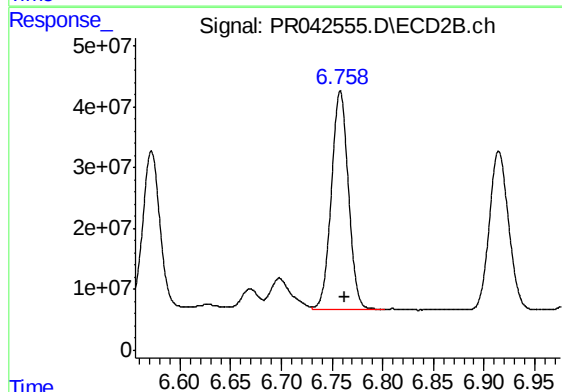
#32 AR-1260-2

R.T.: 7.764 min
Delta R.T.: -0.002 min
Response: 115262218
Conc: 469.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

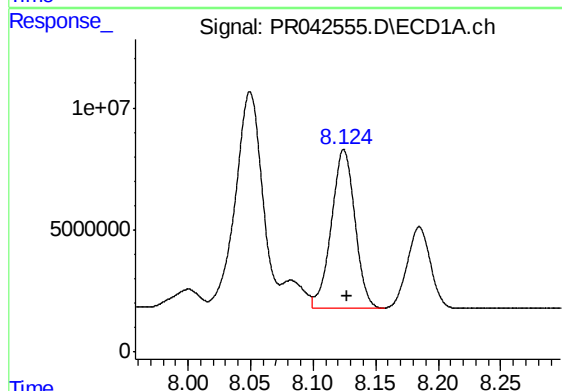
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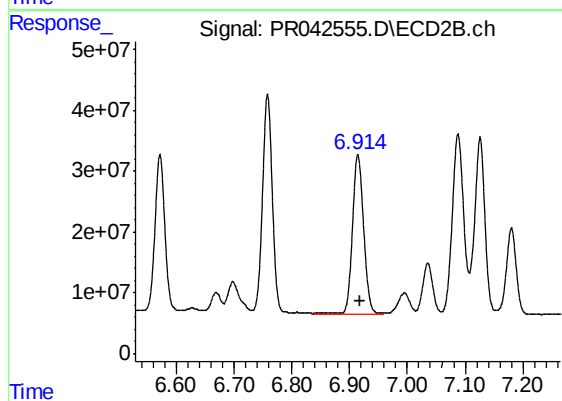
#32 AR-1260-2

R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 420845385
Conc: 533.12 ng/ml



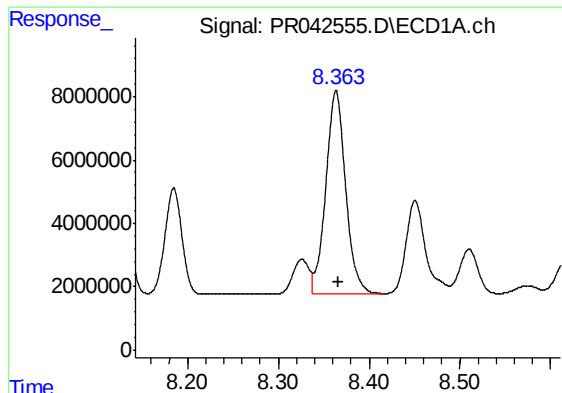
#33 AR-1260-3

R.T.: 8.125 min
Delta R.T.: -0.003 min
Response: 85935294
Conc: 460.57 ng/ml



#33 AR-1260-3

R.T.: 6.914 min
Delta R.T.: -0.005 min
Response: 349813474
Conc: 514.37 ng/ml



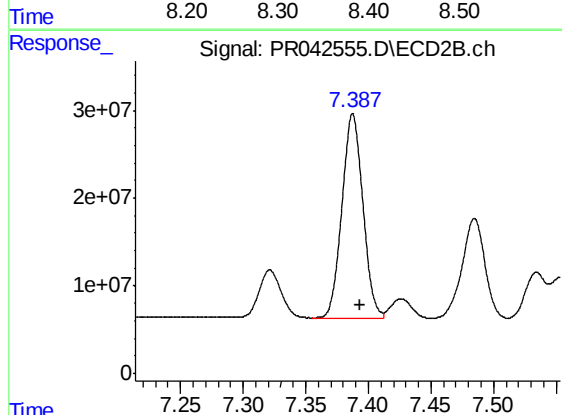
#34 AR-1260-4

R.T.: 8.364 min
Delta R.T.: -0.002 min
Response: 97452551
Conc: 462.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

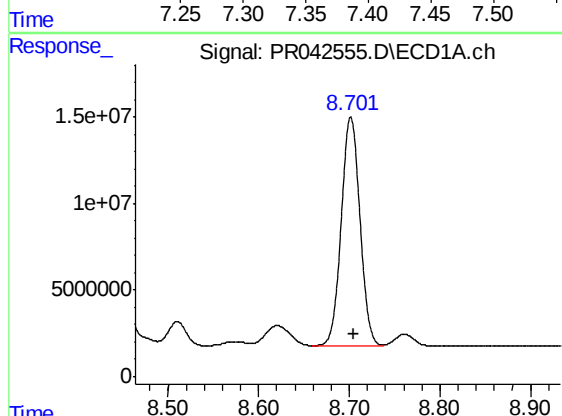
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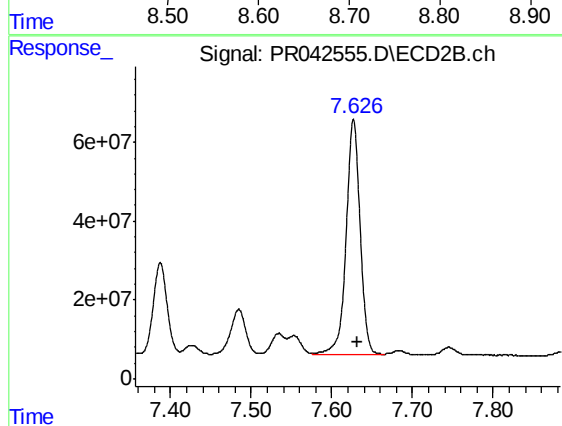
#34 AR-1260-4

R.T.: 7.388 min
Delta R.T.: -0.006 min
Response: 270942393
Conc: 494.49 ng/ml



#35 AR-1260-5

R.T.: 8.702 min
Delta R.T.: -0.003 min
Response: 190248999
Conc: 452.82 ng/ml



#35 AR-1260-5

R.T.: 7.627 min
Delta R.T.: -0.005 min
Response: 723812505
Conc: 491.22 ng/ml