

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030519\
 Data File : PR035918.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2019 18:06
 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: Mar 06 01:20:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Mar 02 03:49:12 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...	4.409	3.483	100.2E6	347.3E6	63.034	66.122
2)	SA Decachlor...	10.073	8.356	67355068	247.4E6	42.117	37.687
Target Compounds							
3)	L1 AR-1016-1	5.572	4.536	30197298	111.2E6	564.396	597.465m
4)	L1 AR-1016-2	5.594	4.553	48124841	173.5E6	550.678	598.479m
5)	L1 AR-1016-3	5.656	4.725	28175677	90076512	532.570	588.484m
6)	L1 AR-1016-4	5.755	4.767	23261060	69173069	540.750	575.088
7)	L1 AR-1016-5	6.046	4.974	22764278	93484543	507.532	576.553m
31)	L7 AR-1260-1	7.163	5.985	43341317	182.2E6	446.342	500.451
32)	L7 AR-1260-2	7.419	6.171	52650858	257.1E6	457.493	492.256
33)	L7 AR-1260-3	7.776	6.320	31301910	210.2E6	425.286	480.263
34)	L7 AR-1260-4	8.002	6.784	38740261	138.1E6	410.607	446.175
35)	L7 AR-1260-5	8.317	7.026	71720495	388.2E6	425.312	429.856

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

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Sample : AR1660CCC500
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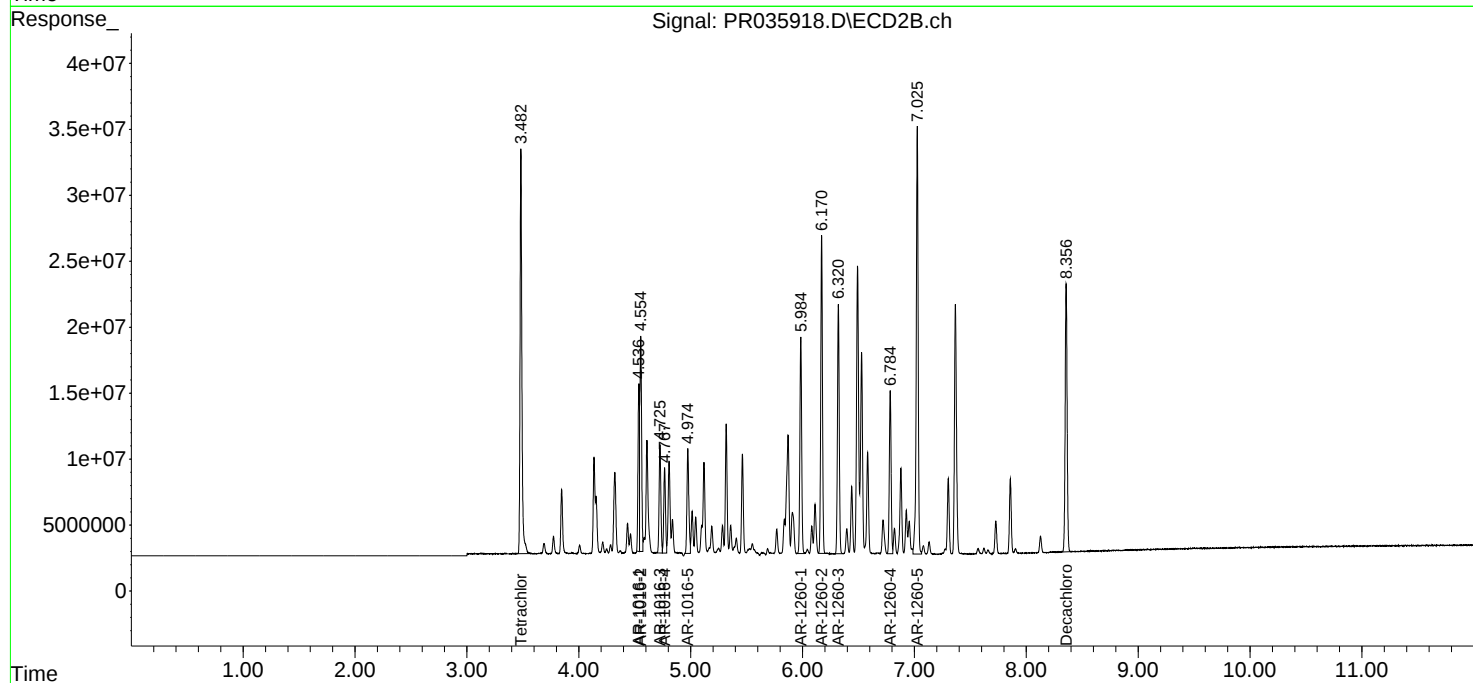
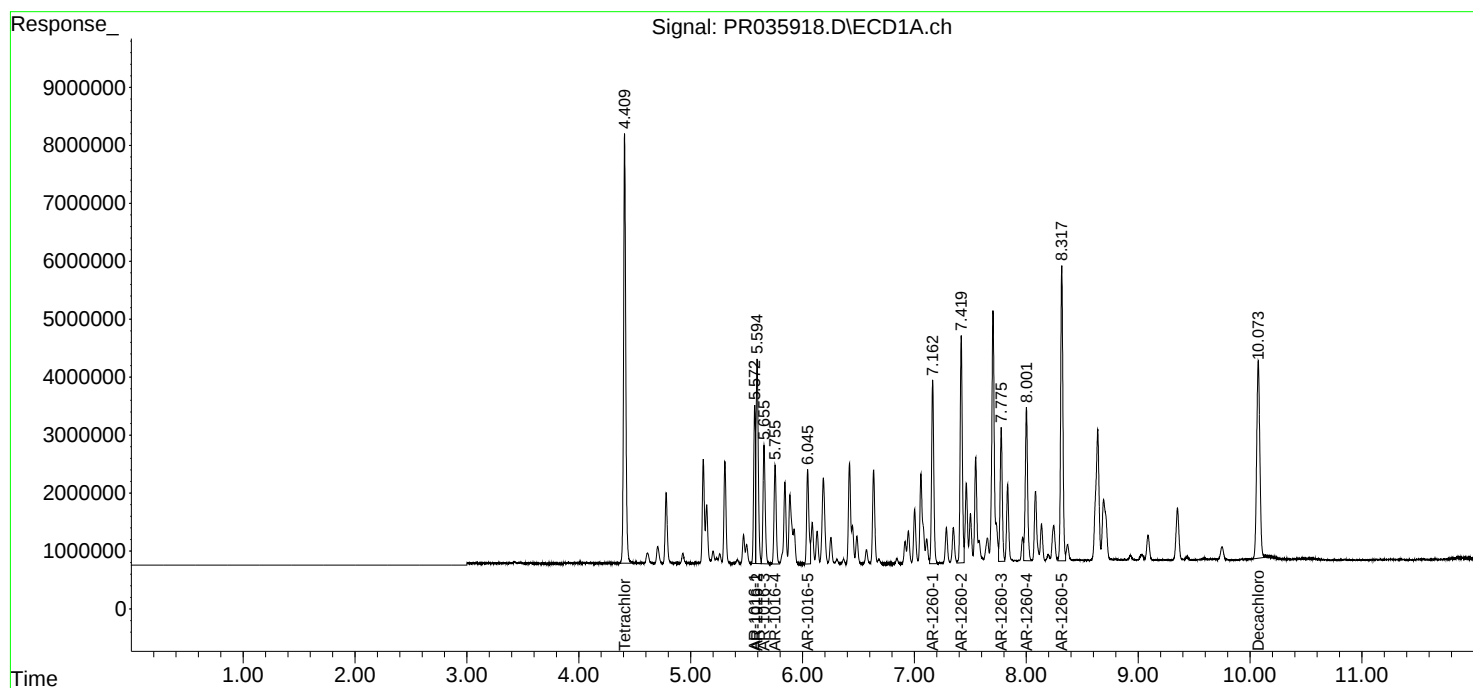
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

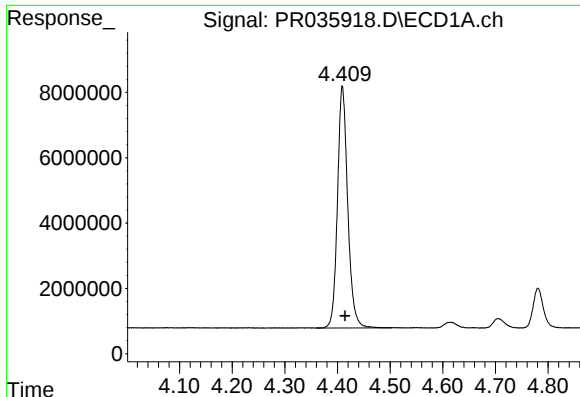
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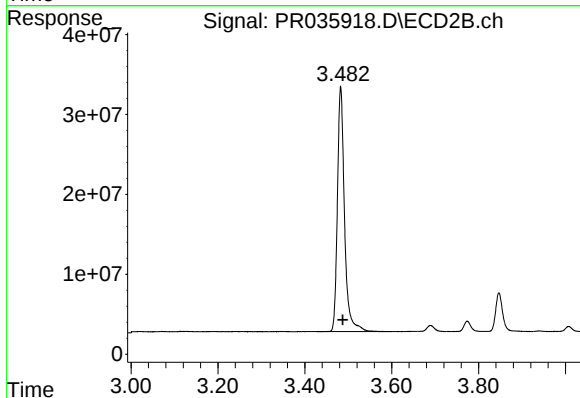
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: -0.005 min
Response: 100177309
Conc: 63.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

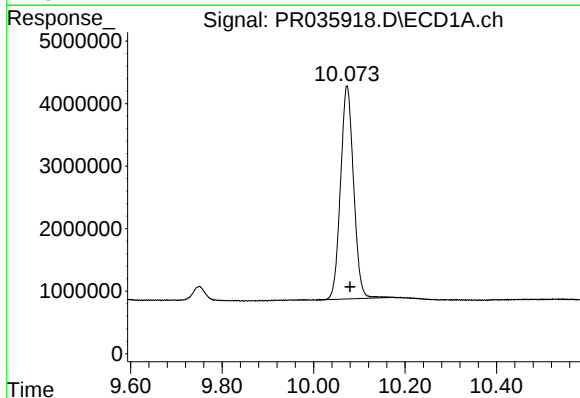
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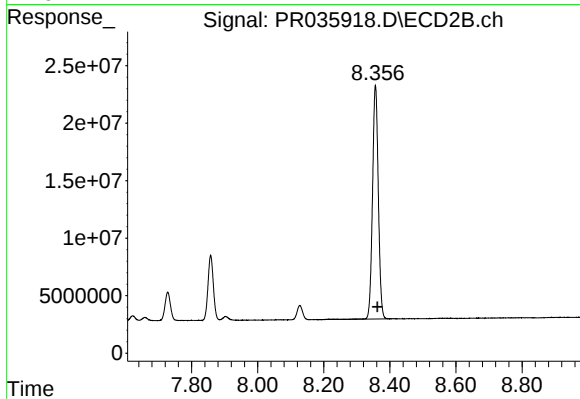
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.005 min
Response: 347270191
Conc: 66.12 ng/ml



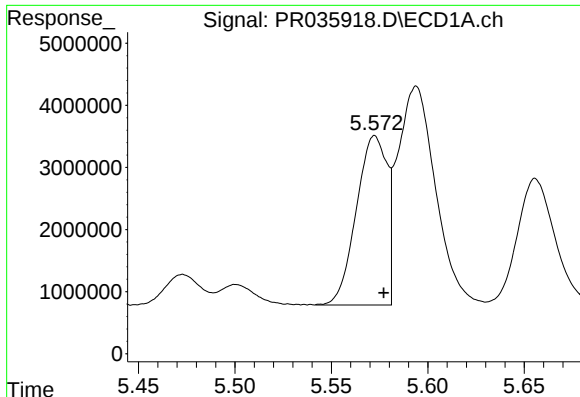
#2 Decachlorobiphenyl

R.T.: 10.073 min
Delta R.T.: -0.007 min
Response: 67355068
Conc: 42.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.356 min
Delta R.T.: -0.006 min
Response: 247369314
Conc: 37.69 ng/ml



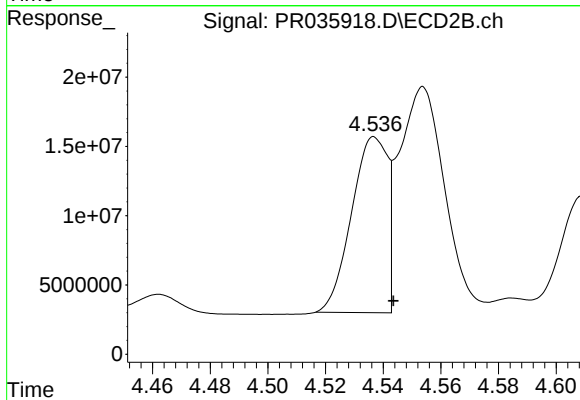
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: -0.005 min
Response: 30197298
Conc: 564.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

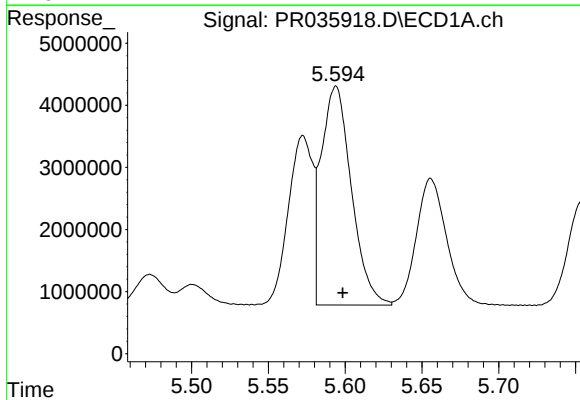
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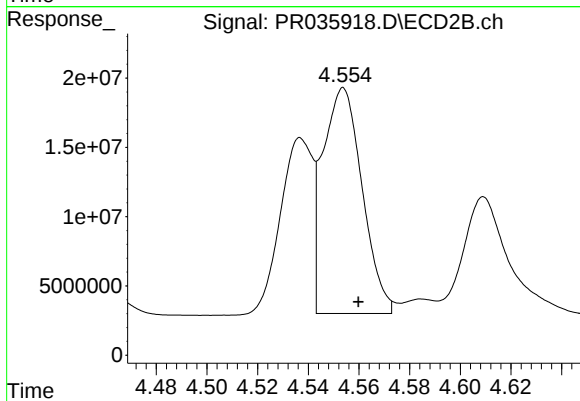
#3 AR-1016-1

R.T.: 4.536 min
Delta R.T.: -0.007 min
Response: 111167867
Conc: 597.46 ng/ml m



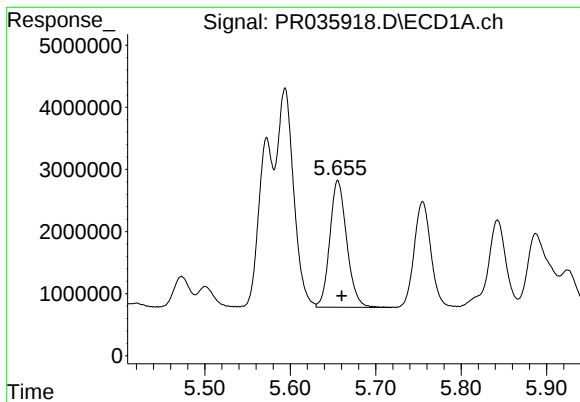
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 48124841
Conc: 550.68 ng/ml



#4 AR-1016-2

R.T.: 4.553 min
Delta R.T.: -0.006 min
Response: 173534483
Conc: 598.48 ng/ml m



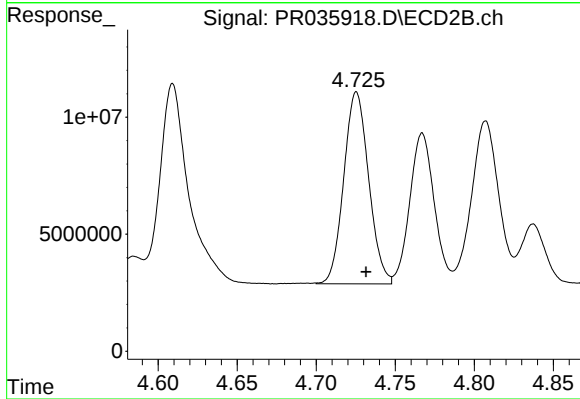
#5 AR-1016-3

R.T.: 5.656 min
Delta R.T.: -0.005 min
Response: 28175677
Conc: 532.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

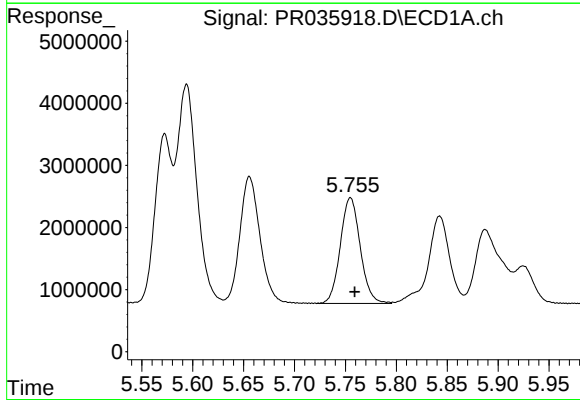
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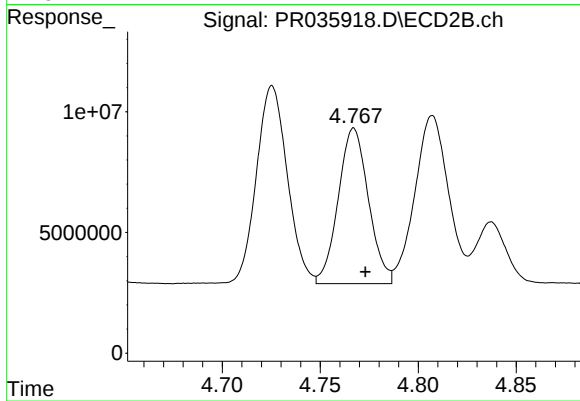
#5 AR-1016-3

R.T.: 4.725 min
Delta R.T.: -0.006 min
Response: 90076512
Conc: 588.48 ng/ml m



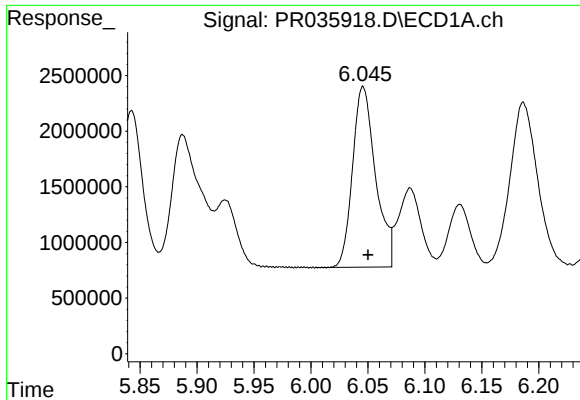
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 23261060
Conc: 540.75 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.006 min
Response: 69173069
Conc: 575.09 ng/ml



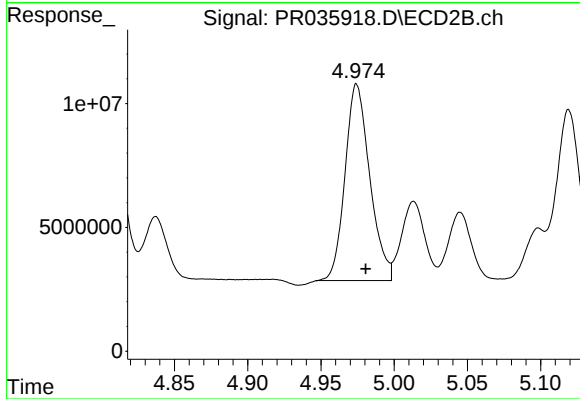
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.004 min
Response: 22764278
Conc: 507.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

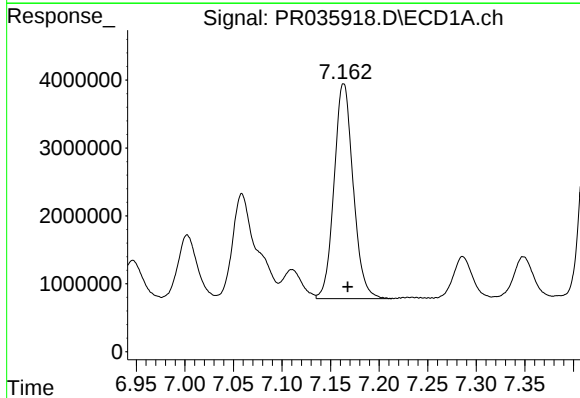
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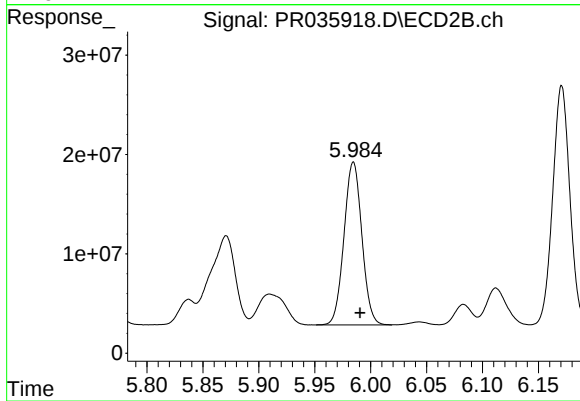
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.007 min
Response: 93484543
Conc: 576.55 ng/ml m



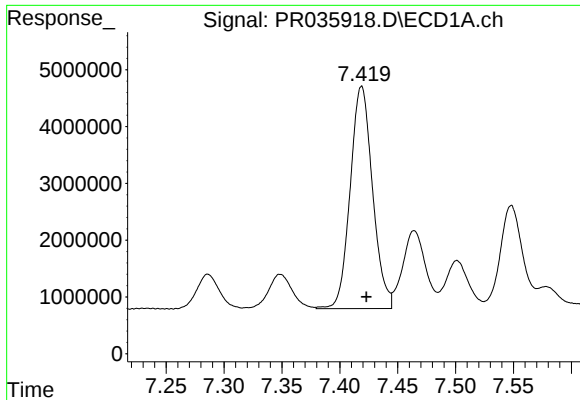
#31 AR-1260-1

R.T.: 7.163 min
Delta R.T.: -0.004 min
Response: 43341317
Conc: 446.34 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: -0.006 min
Response: 182247247
Conc: 500.45 ng/ml



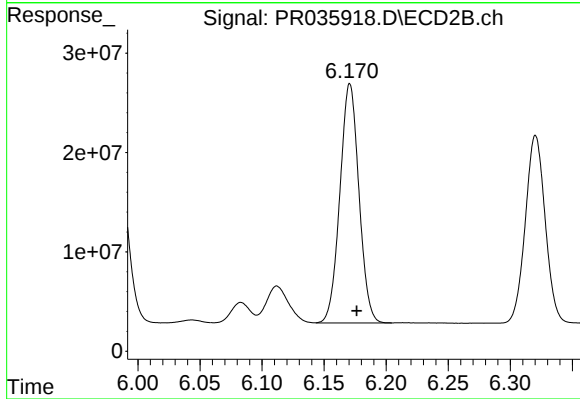
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.004 min
Response: 52650858
Conc: 457.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

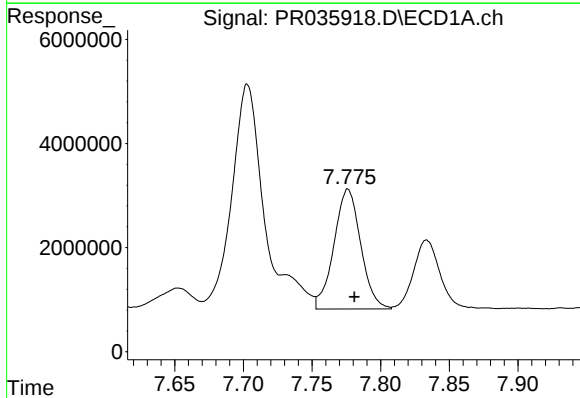
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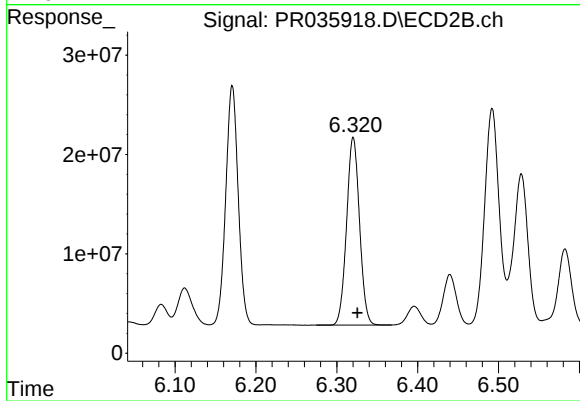
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.005 min
Response: 257138663
Conc: 492.26 ng/ml



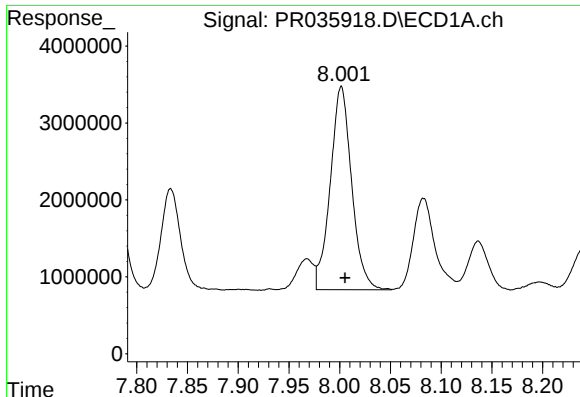
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 31301910
Conc: 425.29 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.005 min
Response: 210213046
Conc: 480.26 ng/ml



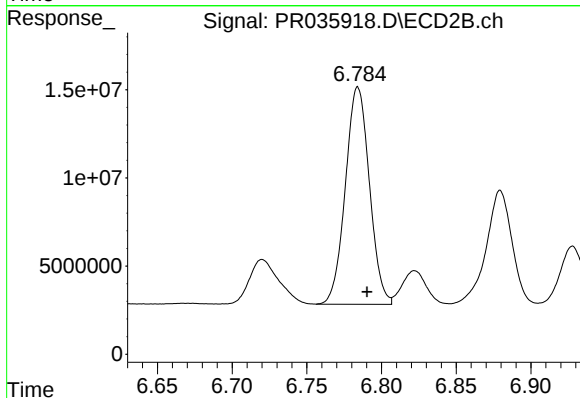
#34 AR-1260-4

R.T.: 8.002 min
Delta R.T.: -0.004 min
Response: 38740261
Conc: 410.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

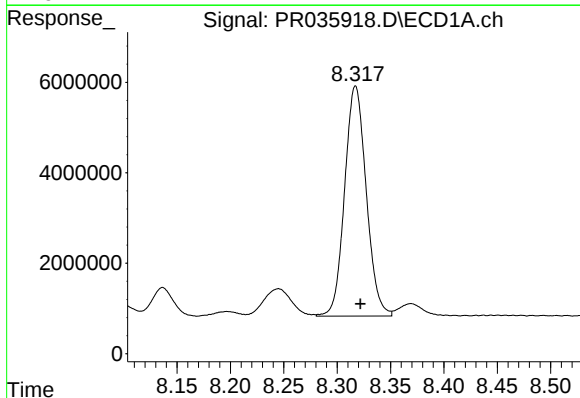
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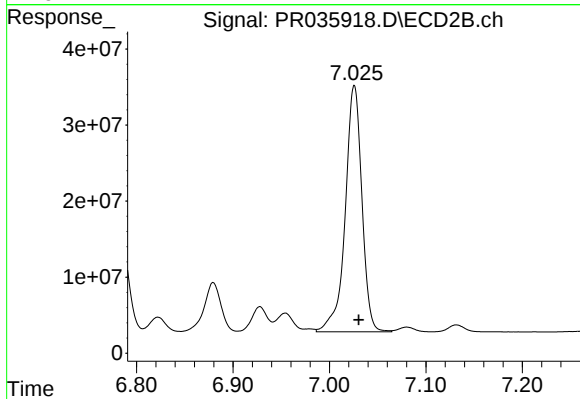
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 138141977
Conc: 446.17 ng/ml



#35 AR-1260-5

R.T.: 8.317 min
Delta R.T.: -0.005 min
Response: 71720495
Conc: 425.31 ng/ml



#35 AR-1260-5

R.T.: 7.026 min
Delta R.T.: -0.005 min
Response: 388248210
Conc: 429.86 ng/ml