

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030619\
 Data File : PR035959.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 19:07
 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 07 00:41:52 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	3.484	88326637	291.9E6	55.577	55.584
2)	SA Decachlor...	10.074	8.356	76353262	304.7E6	47.744	46.422
Target Compounds							
3)	L1 AR-1016-1	5.572	4.537	28821000	97801871	538.672	525.630
4)	L1 AR-1016-2	5.594	4.555	44090518	147.0E6	504.515	507.138
5)	L1 AR-1016-3	5.656	4.726	26617301	76265340	503.114	498.254
6)	L1 AR-1016-4	5.755	4.767	22048240	58250080	512.555	484.277
7)	L1 AR-1016-5	6.046	4.974	21930484	78513348	488.942	484.221m
31)	L7 AR-1260-1	7.164	5.984	42756701	165.1E6	440.321	453.253
32)	L7 AR-1260-2	7.419	6.171	53476303	242.2E6	464.666	463.635
33)	L7 AR-1260-3	7.776	6.320	32586684	200.7E6	442.741	458.520
34)	L7 AR-1260-4	8.002	6.784	40746447	142.4E6	431.870	459.818
35)	L7 AR-1260-5	8.318	7.026	75369714	425.9E6	446.953	471.592

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

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Acq On : 06 Mar 2019 19:07
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

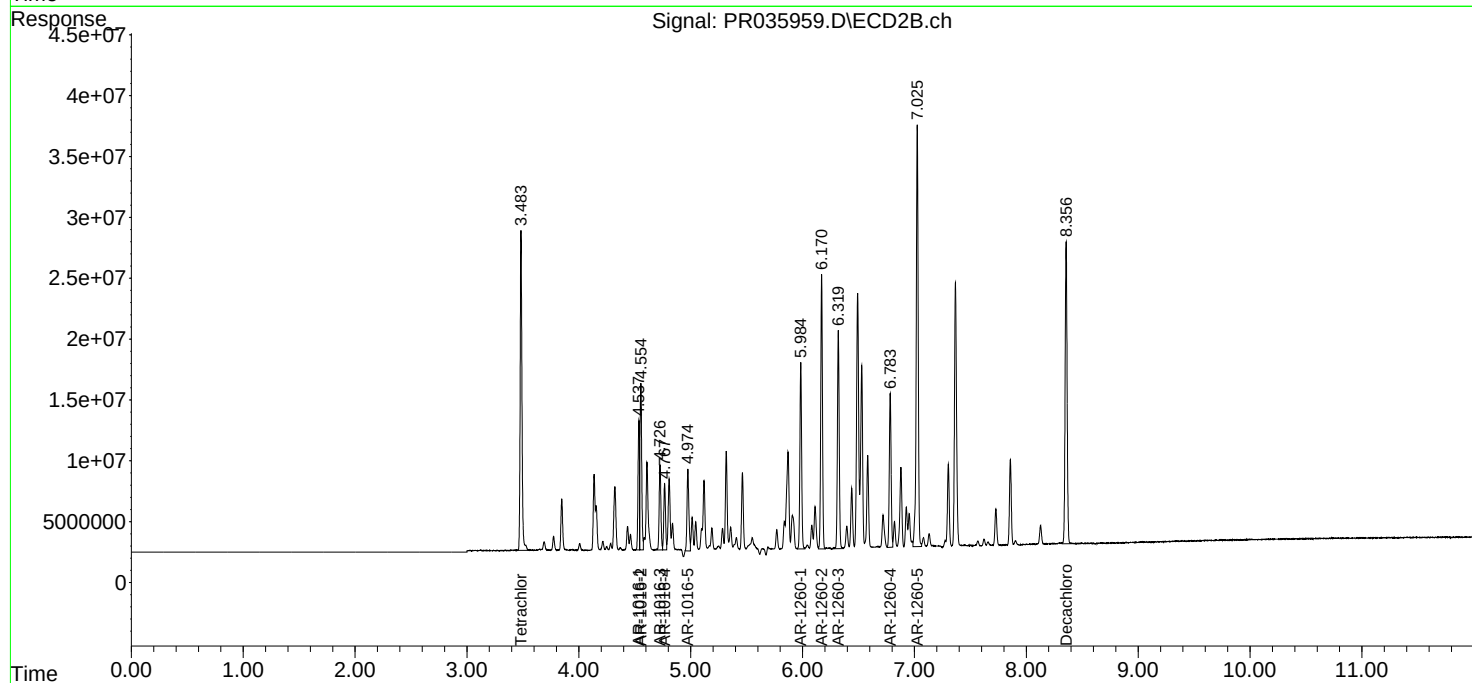
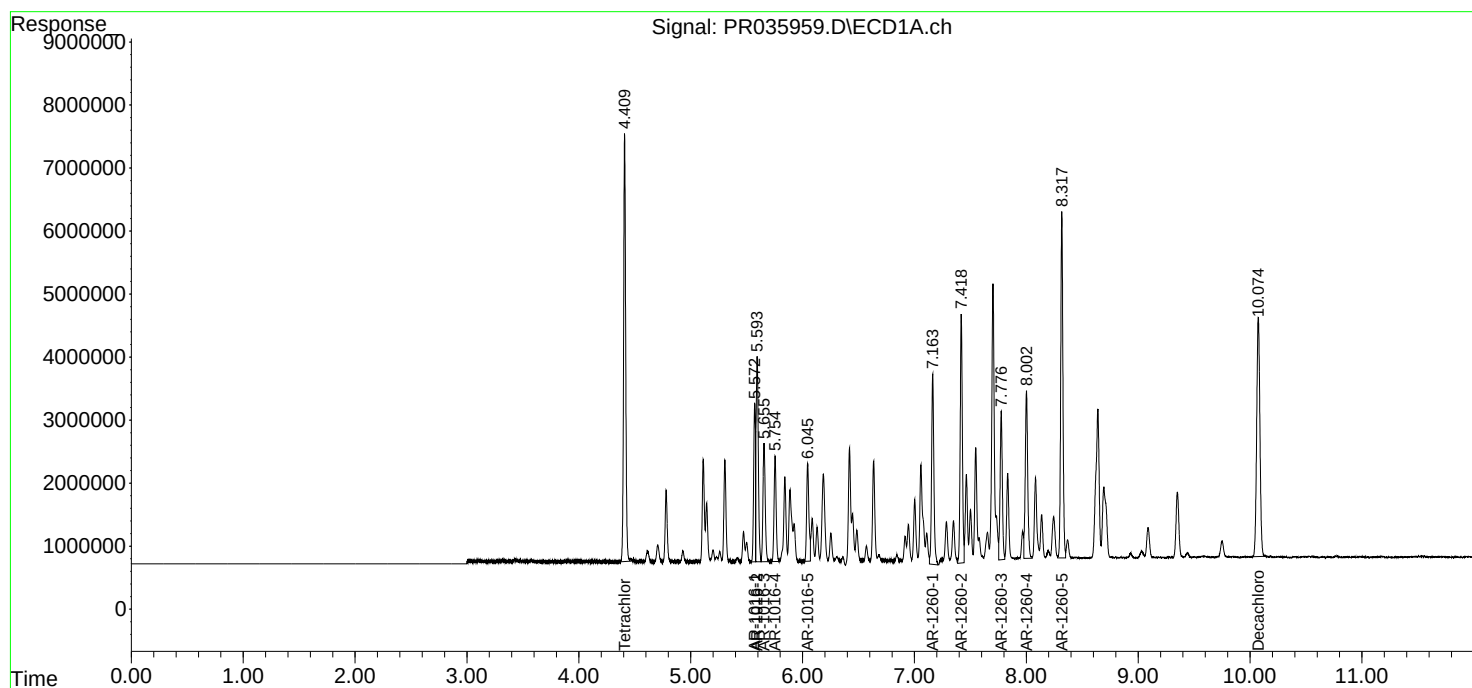
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

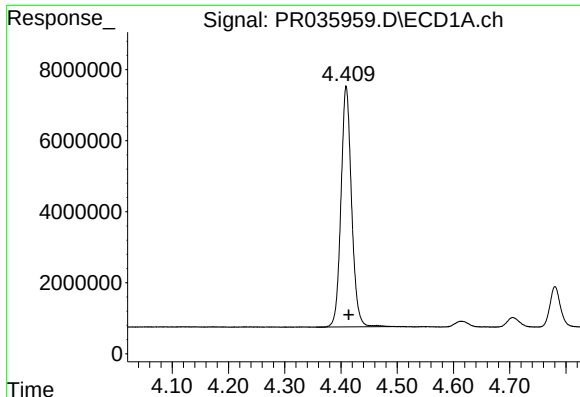
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 00:41:52 2019
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 02 03:49:12 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





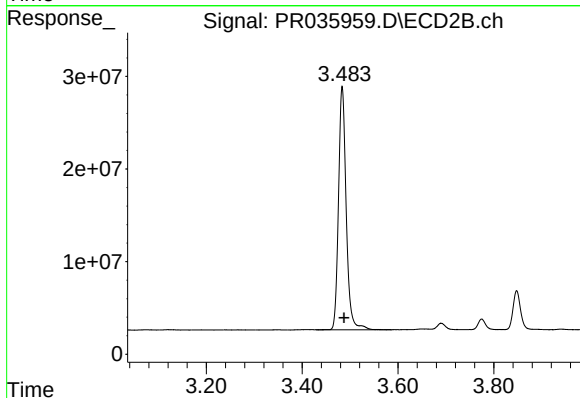
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: -0.005 min
Response: 88326637
Conc: 55.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

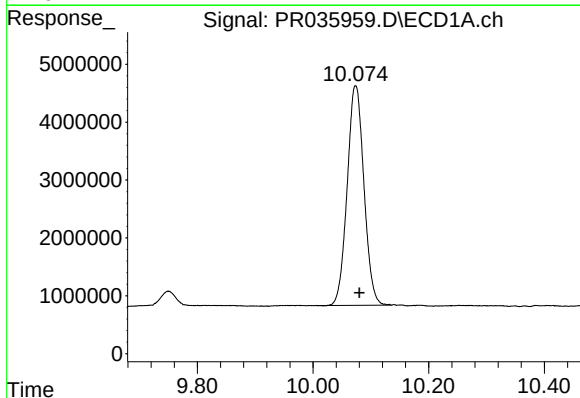
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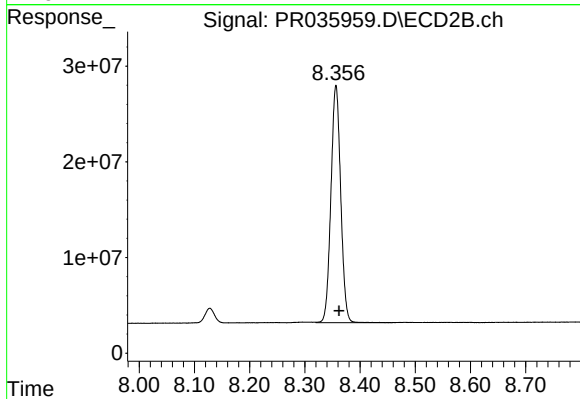
#1 Tetrachloro-m-xylene

R.T.: 3.484 min
Delta R.T.: -0.004 min
Response: 291923584
Conc: 55.58 ng/ml



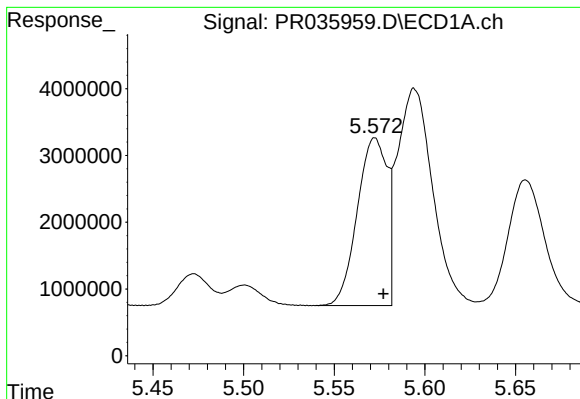
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: -0.007 min
Response: 76353262
Conc: 47.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.356 min
Delta R.T.: -0.006 min
Response: 304701702
Conc: 46.42 ng/ml



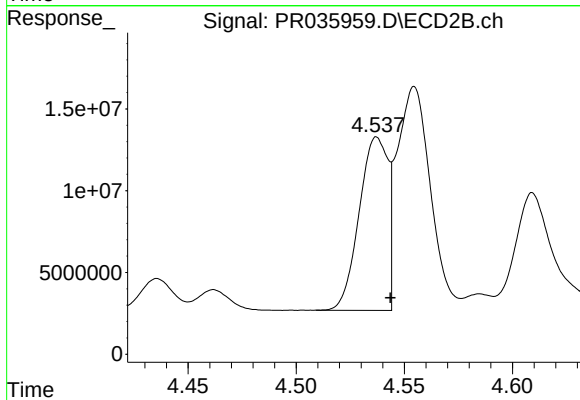
#3 AR-1016-1

R.T.: 5.572 min
Delta R.T.: -0.005 min
Response: 28821000
Conc: 538.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

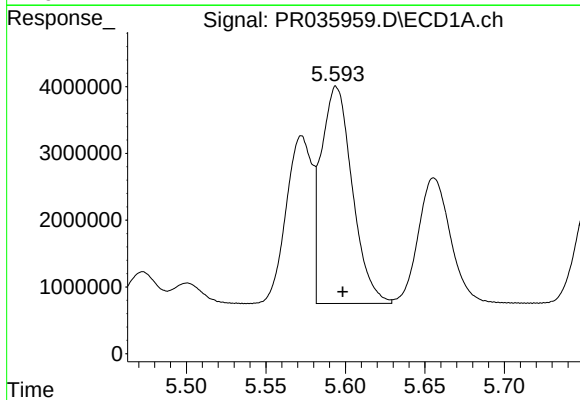
Manual Integrations
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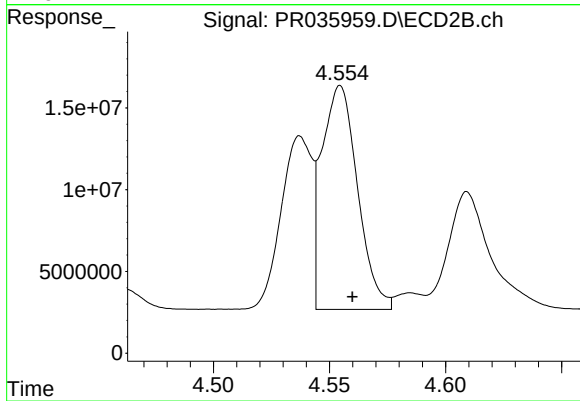
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: -0.006 min
Response: 97801871
Conc: 525.63 ng/ml



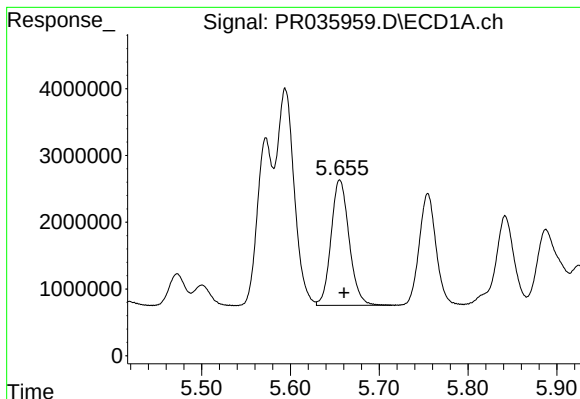
#4 AR-1016-2

R.T.: 5.594 min
Delta R.T.: -0.004 min
Response: 44090518
Conc: 504.51 ng/ml



#4 AR-1016-2

R.T.: 4.555 min
Delta R.T.: -0.005 min
Response: 147049299
Conc: 507.14 ng/ml



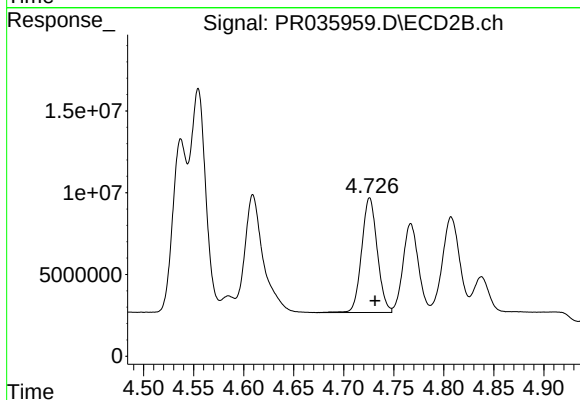
#5 AR-1016-3

R.T.: 5.656 min
Delta R.T.: -0.005 min
Response: 26617301
Conc: 503.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

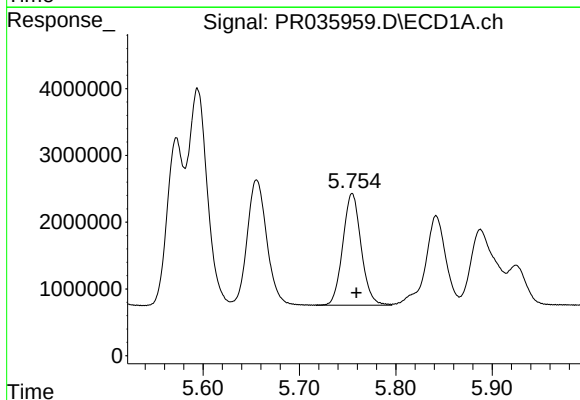
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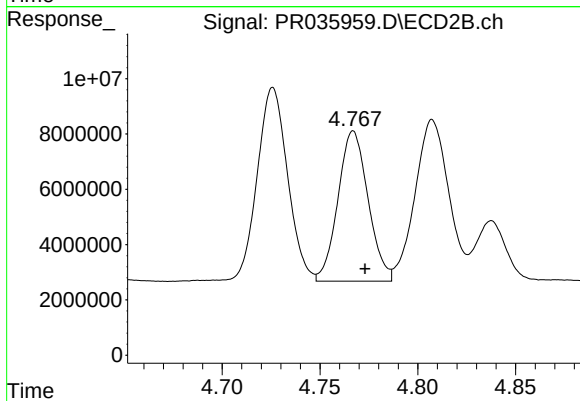
#5 AR-1016-3

R.T.: 4.726 min
Delta R.T.: -0.006 min
Response: 76265340
Conc: 498.25 ng/ml



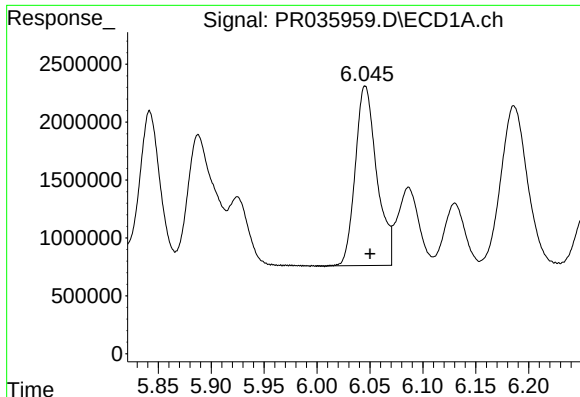
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: -0.004 min
Response: 22048240
Conc: 512.56 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: -0.006 min
Response: 58250080
Conc: 484.28 ng/ml



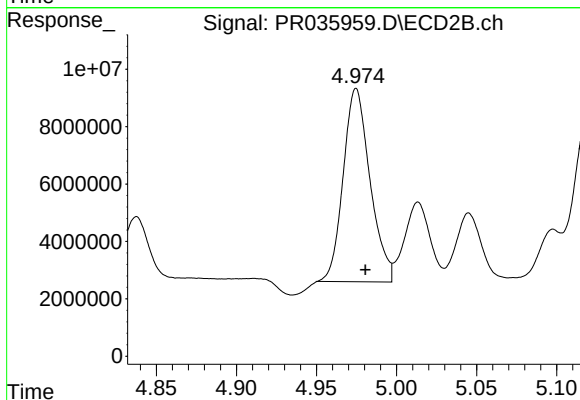
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.005 min
Response: 21930484
Conc: 488.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

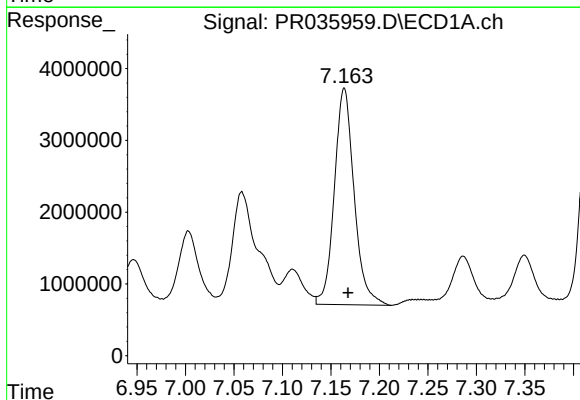
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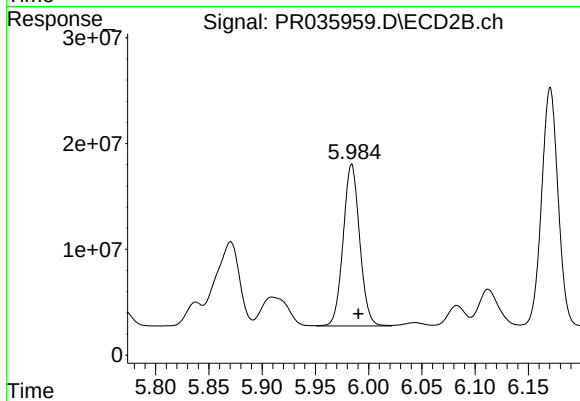
#7 AR-1016-5

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 78513348
Conc: 484.22 ng/ml m



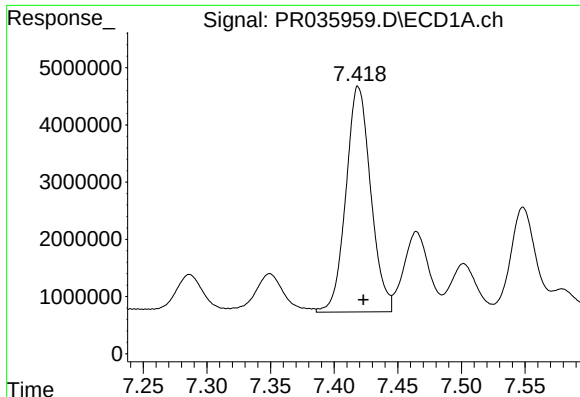
#31 AR-1260-1

R.T.: 7.164 min
Delta R.T.: -0.004 min
Response: 42756701
Conc: 440.32 ng/ml



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.006 min
Response: 165059487
Conc: 453.25 ng/ml



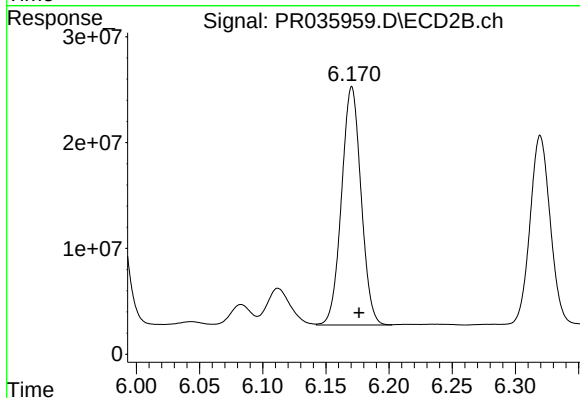
#32 AR-1260-2

R.T.: 7.419 min
Delta R.T.: -0.004 min
Response: 53476303
Conc: 464.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

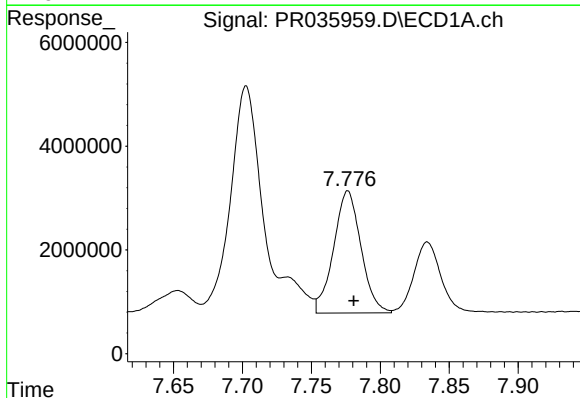
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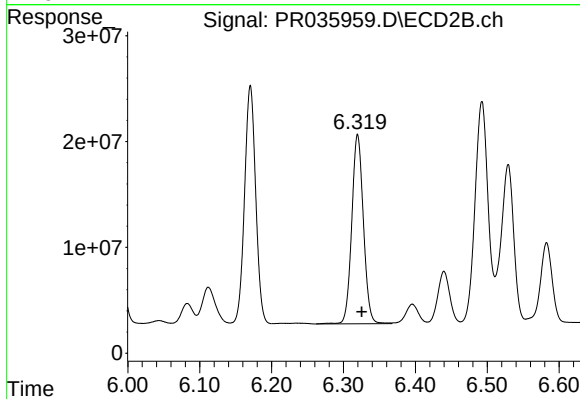
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.006 min
Response: 242188213
Conc: 463.64 ng/ml



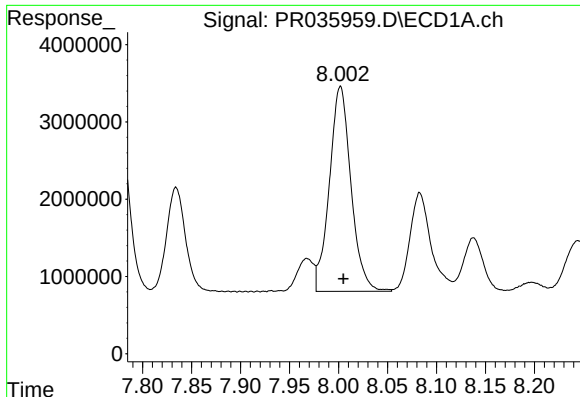
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 32586684
Conc: 442.74 ng/ml



#33 AR-1260-3

R.T.: 6.320 min
Delta R.T.: -0.006 min
Response: 200696299
Conc: 458.52 ng/ml



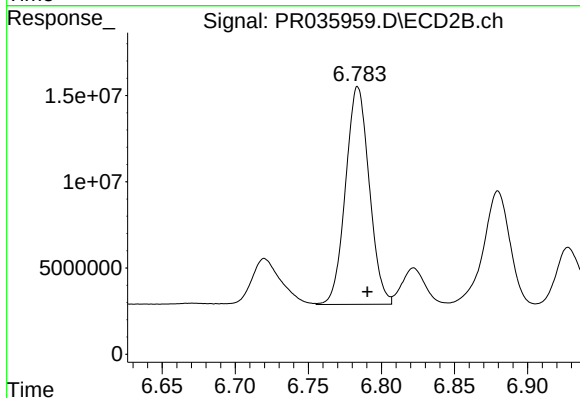
#34 AR-1260-4

R.T.: 8.002 min
Delta R.T.: -0.003 min
Response: 40746447
Conc: 431.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

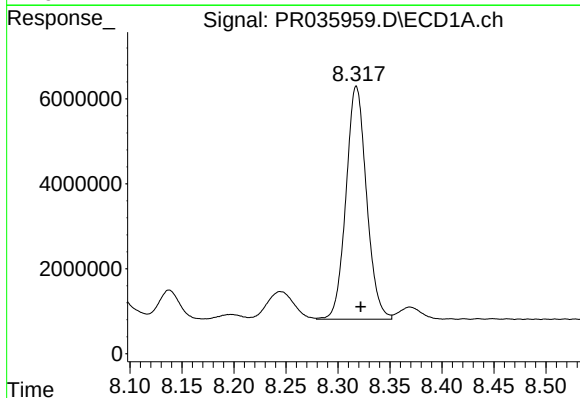
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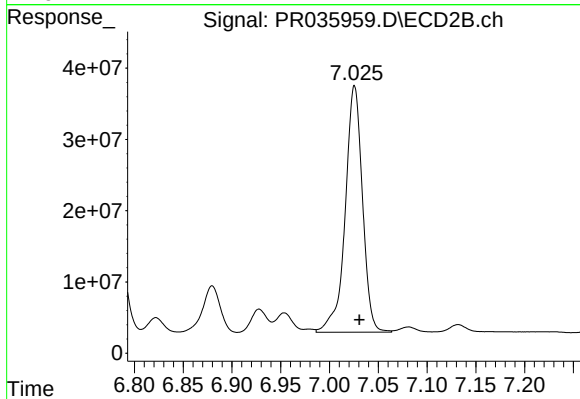
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 142366156
Conc: 459.82 ng/ml



#35 AR-1260-5

R.T.: 8.318 min
Delta R.T.: -0.004 min
Response: 75369714
Conc: 446.95 ng/ml



#35 AR-1260-5

R.T.: 7.026 min
Delta R.T.: -0.005 min
Response: 425944584
Conc: 471.59 ng/ml