

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051019\
 Data File : PR037717.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 16:37
 Operator : SM\MA
 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: May 10 23:00:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 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...	3.785	4.627	94803869	253.5E6	55.593	51.111
2)	SA Decachlor...	8.794	10.394	108.2E6	259.0E6	45.824	54.596m
Target Compounds							
3)	L1 AR-1016-1	4.864	5.784	38022193	91181790	558.724	531.305
4)	L1 AR-1016-2	4.882	5.807	52330746	129.3E6	558.786	519.082
5)	L1 AR-1016-3	5.057	5.868	27192589	76994322	567.613	512.384
6)	L1 AR-1016-4	5.098	5.967	21135459	64009063	551.665	500.605
7)	L1 AR-1016-5	5.309	6.257	28066756	64630735	515.360m	514.892
31)	L7 AR-1260-1	6.337	7.371	53404174	122.7E6	487.580	524.301
32)	L7 AR-1260-2	6.523	7.624	68747451	149.4E6	489.209	533.930
33)	L7 AR-1260-3	6.677	7.980	61685676	117.1E6	467.890	549.637
34)	L7 AR-1260-4	7.148	8.211	51206867	139.2E6	461.596	546.753
35)	L7 AR-1260-5	7.388	8.538	141.1E6	300.2E6	472.081	558.204

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

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Acq On : 10 May 2019 16:37
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

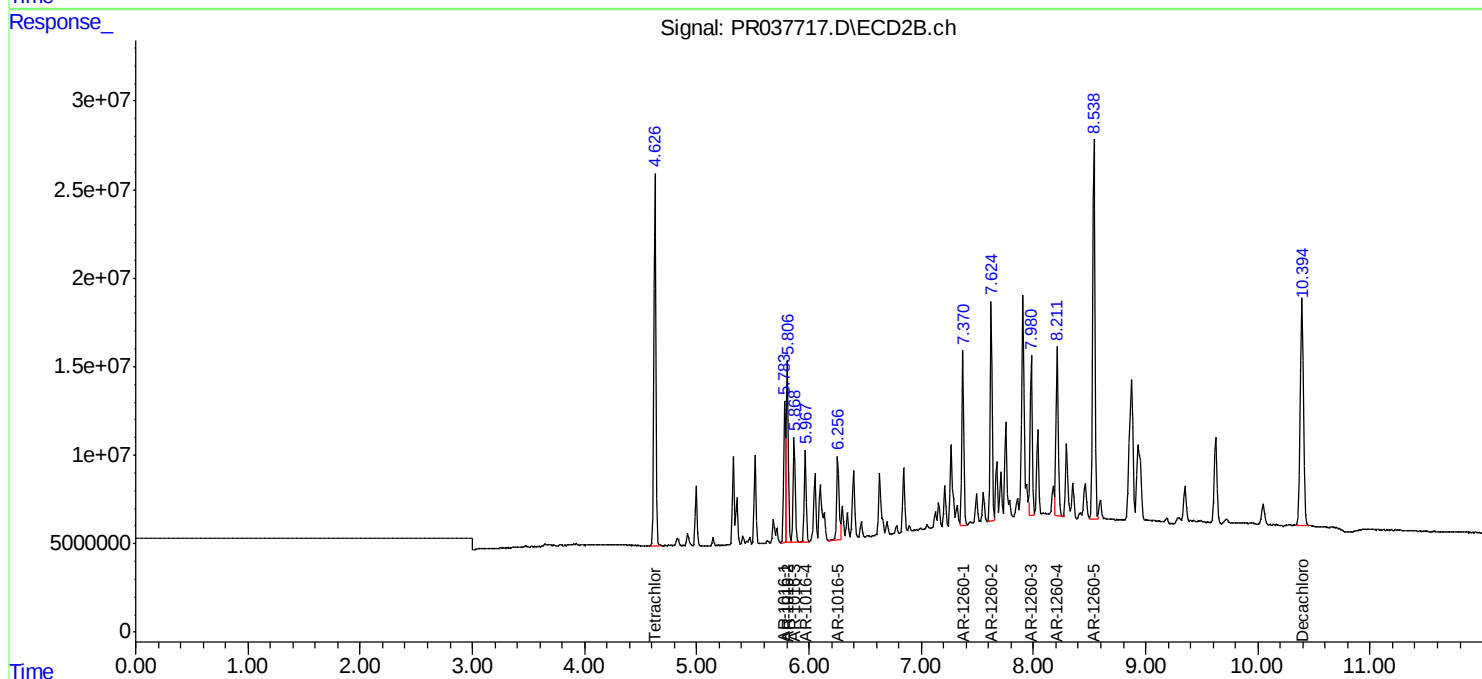
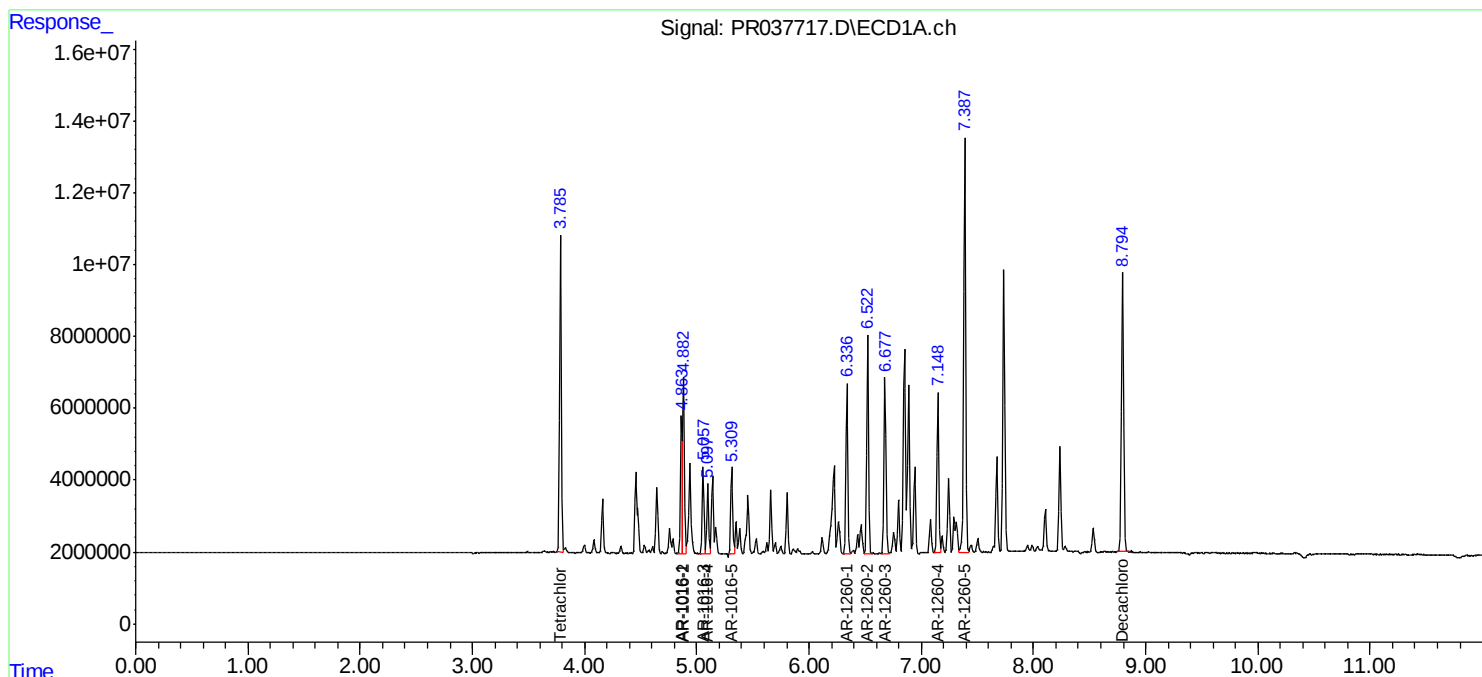
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

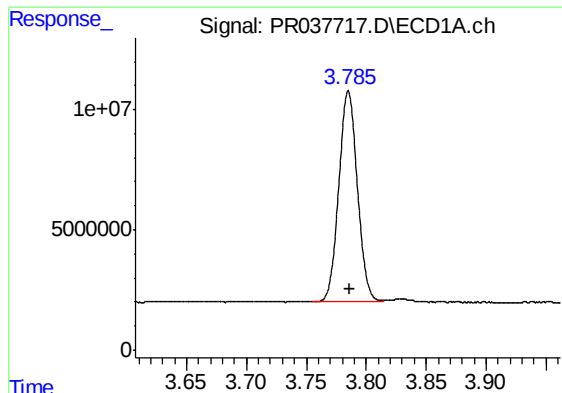
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Integration File signal 1: autoint1.e
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Quant Time: May 10 23:00:51 2019
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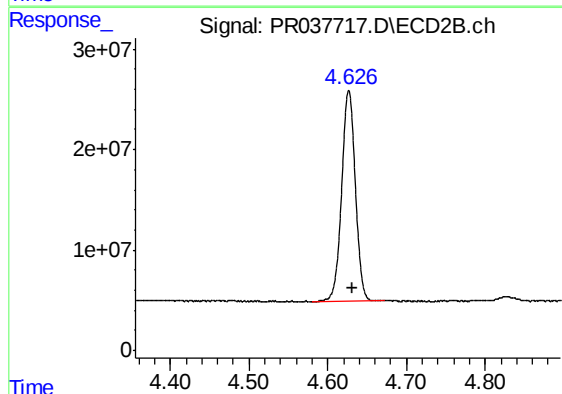
#1 Tetrachloro-m-xylene

R.T.: 3.785 min
Delta R.T.: 0.000 min
Response: 94803869
Conc: 55.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

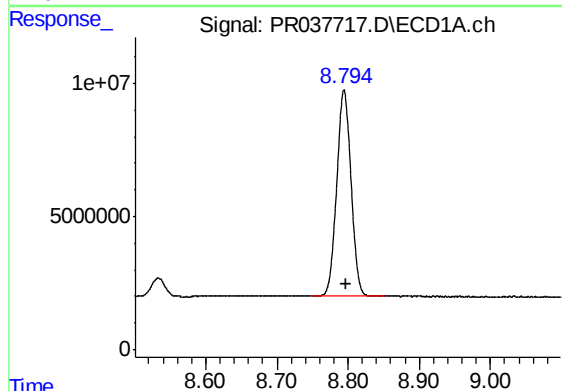
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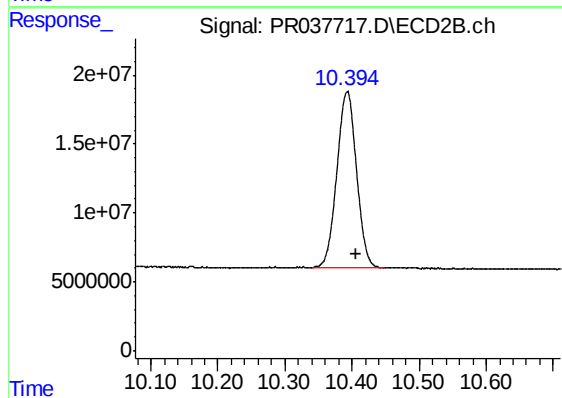
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: -0.004 min
Response: 253519765
Conc: 51.11 ng/ml



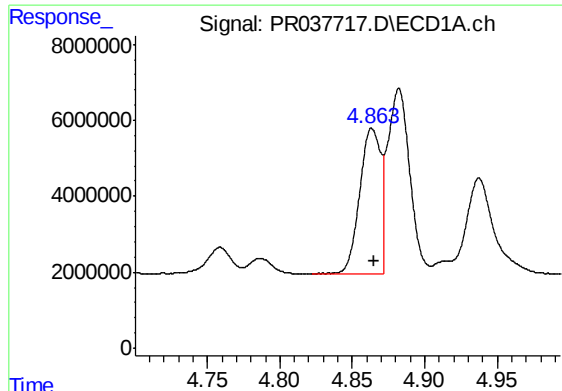
#2 Decachlorobiphenyl

R.T.: 8.794 min
Delta R.T.: -0.002 min
Response: 108201081
Conc: 45.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.394 min
Delta R.T.: -0.013 min
Response: 258987603
Conc: 54.60 ng/ml m



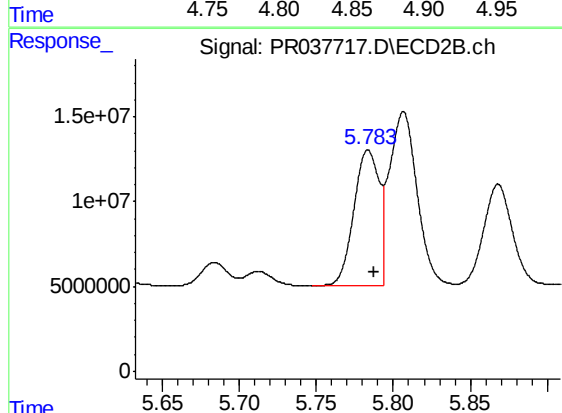
#3 AR-1016-1

R.T.: 4.864 min
Delta R.T.: -0.002 min
Response: 38022193
Conc: 558.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

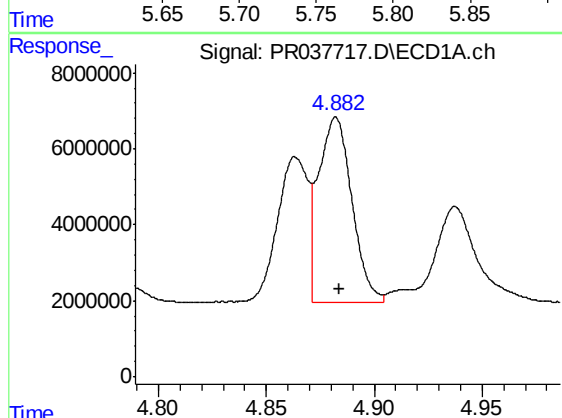
Manual Integrations
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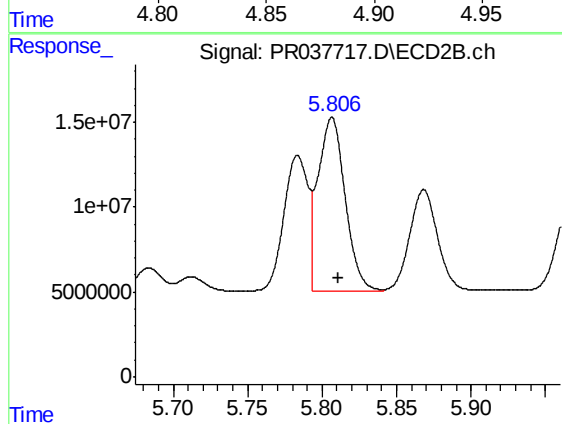
#3 AR-1016-1

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 91181790
Conc: 531.31 ng/ml



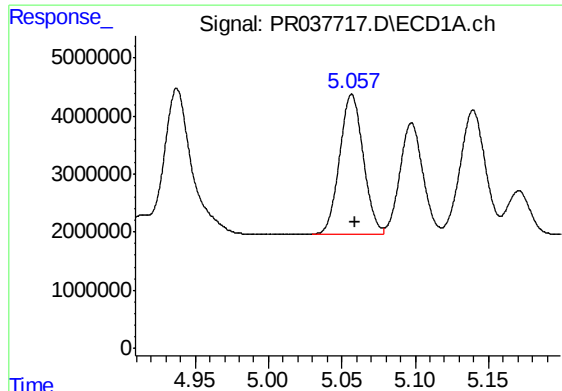
#4 AR-1016-2

R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 52330746
Conc: 558.79 ng/ml



#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: -0.004 min
Response: 129288180
Conc: 519.08 ng/ml



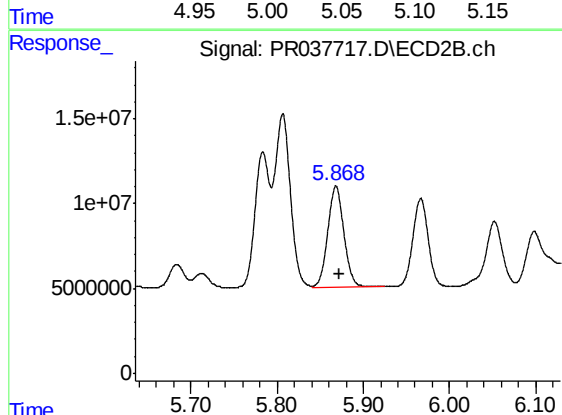
#5 AR-1016-3

R.T.: 5.057 min
Delta R.T.: -0.002 min
Response: 27192589
Conc: 567.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

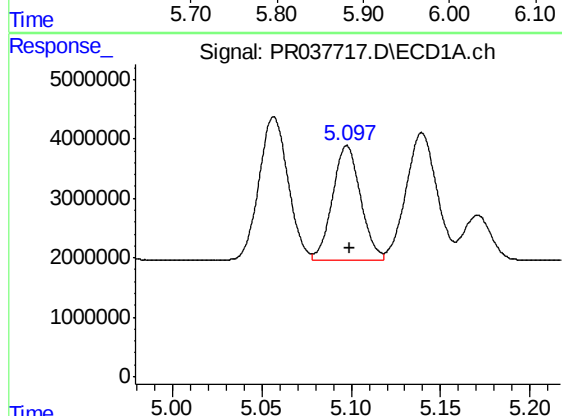
Manual Integrations
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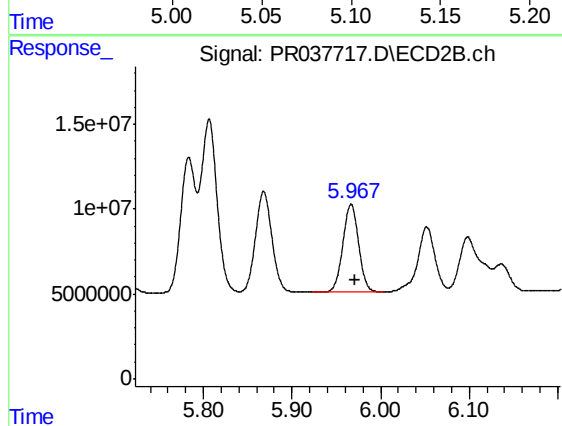
#5 AR-1016-3

R.T.: 5.868 min
Delta R.T.: -0.005 min
Response: 76994322
Conc: 512.38 ng/ml



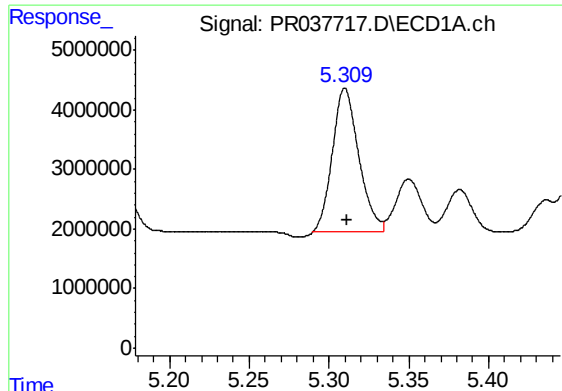
#6 AR-1016-4

R.T.: 5.098 min
Delta R.T.: -0.002 min
Response: 21135459
Conc: 551.67 ng/ml



#6 AR-1016-4

R.T.: 5.967 min
Delta R.T.: -0.005 min
Response: 64009063
Conc: 500.61 ng/ml



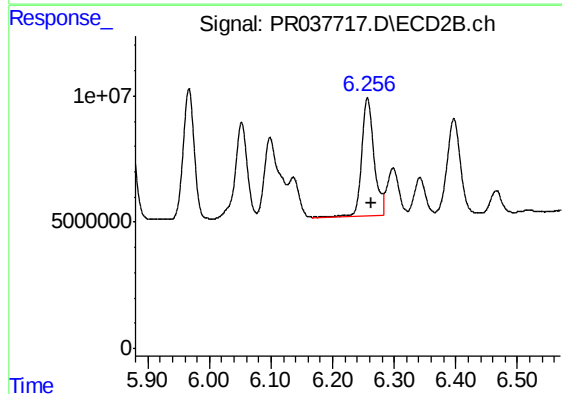
#7 AR-1016-5

R.T.: 5.309 min
Delta R.T.: -0.003 min
Response: 28066756
Conc: 515.36 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

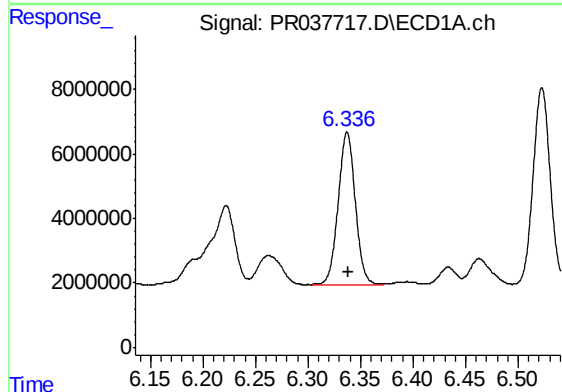
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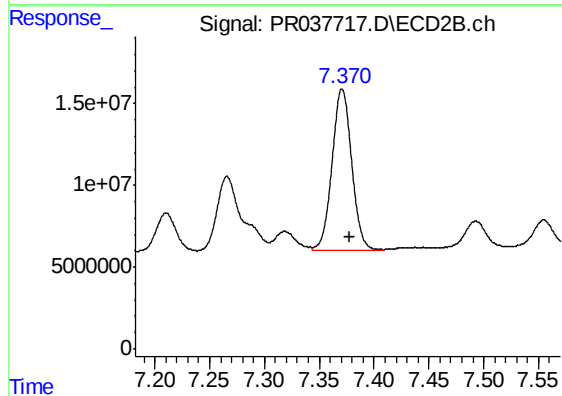
#7 AR-1016-5

R.T.: 6.257 min
Delta R.T.: -0.006 min
Response: 64630735
Conc: 514.89 ng/ml



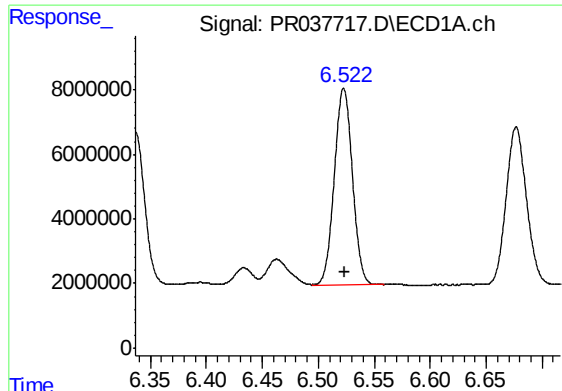
#31 AR-1260-1

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 53404174
Conc: 487.58 ng/ml



#31 AR-1260-1

R.T.: 7.371 min
Delta R.T.: -0.007 min
Response: 122655556
Conc: 524.30 ng/ml



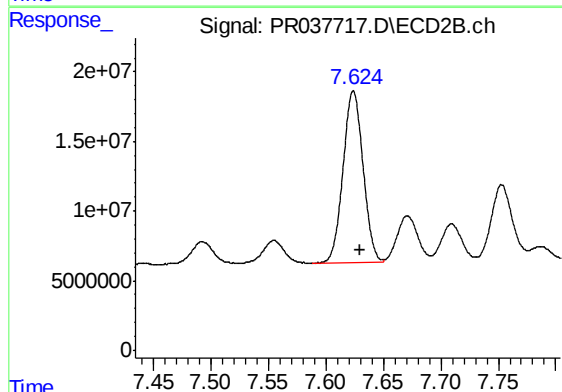
#32 AR-1260-2

R.T.: 6.523 min
Delta R.T.: -0.001 min
Response: 68747451
Conc: 489.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

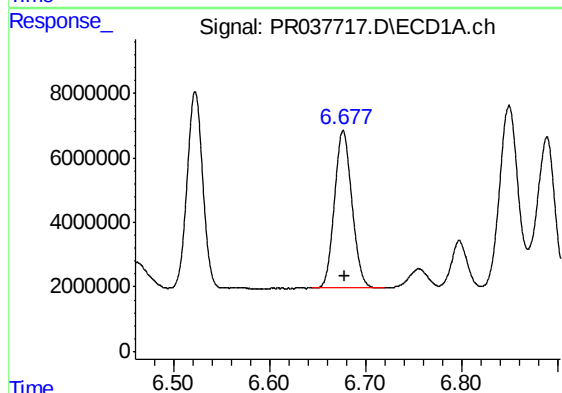
Manual Integrations
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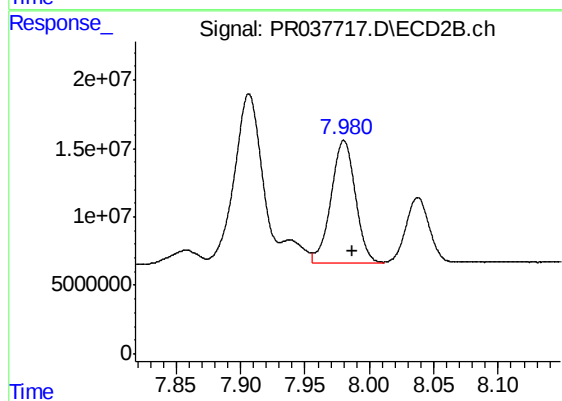
#32 AR-1260-2

R.T.: 7.624 min
Delta R.T.: -0.006 min
Response: 149405190
Conc: 533.93 ng/ml



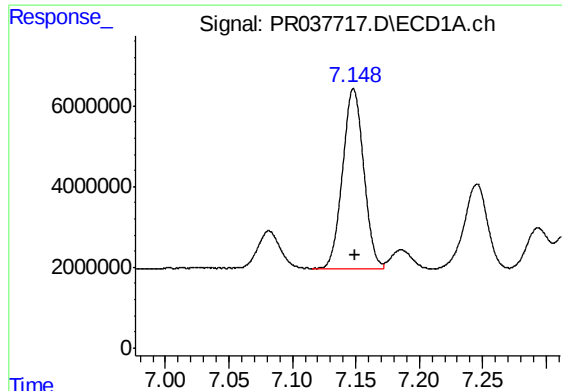
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 61685676
Conc: 467.89 ng/ml



#33 AR-1260-3

R.T.: 7.980 min
Delta R.T.: -0.007 min
Response: 117066053
Conc: 549.64 ng/ml



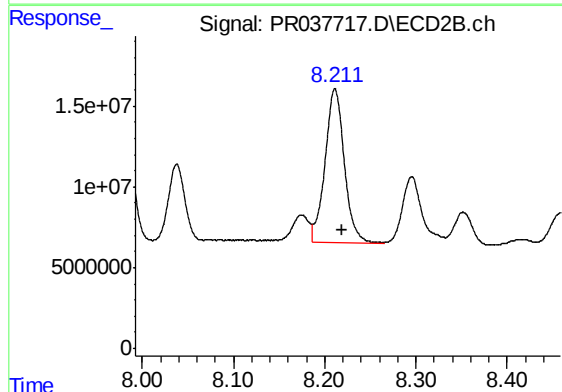
#34 AR-1260-4

R.T.: 7.148 min
Delta R.T.: -0.002 min
Response: 51206867
Conc: 461.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

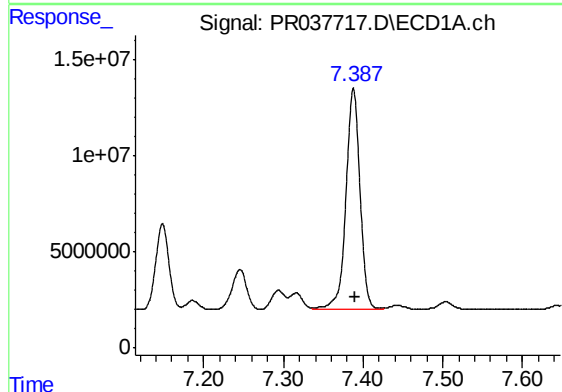
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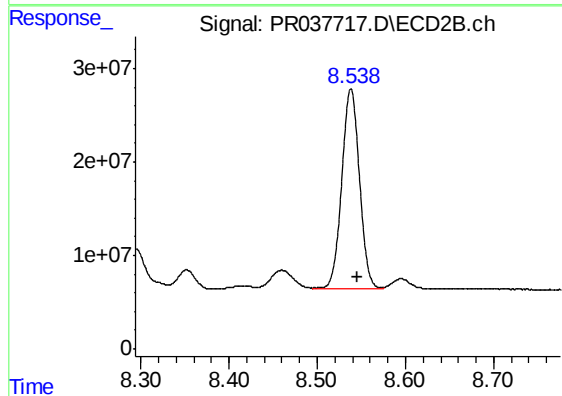
#34 AR-1260-4

R.T.: 8.211 min
Delta R.T.: -0.007 min
Response: 139217607
Conc: 546.75 ng/ml



#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: -0.001 min
Response: 141116027
Conc: 472.08 ng/ml



#35 AR-1260-5

R.T.: 8.538 min
Delta R.T.: -0.008 min
Response: 300203539
Conc: 558.20 ng/ml