

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050119\
 Data File : PR037523.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2019 17:21
 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: May 02 00:47:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.370	3.412	52852677	204.9E6	42.248	42.733m
2)	SA Decachlor...	9.989	8.244	62541622	282.9E6	47.287	48.566
Target Compounds							
3)	L1 AR-1016-1	5.527	4.453	18388317	84754623	426.755	465.480
4)	L1 AR-1016-2	5.548	4.469	29733356	132.4E6	429.379	469.241
5)	L1 AR-1016-3	5.609	4.640	17607613	66782541	436.608	464.466
6)	L1 AR-1016-4	5.708	4.681	14375915	52778210	437.757	477.048
7)	L1 AR-1016-5	5.997	4.887	15397920	78020724	449.051	513.263
31)	L7 AR-1260-1	7.111	5.889	28821516	145.8E6	436.780	498.876
32)	L7 AR-1260-2	7.366	6.076	37502314	230.2E6	470.522	499.856
33)	L7 AR-1260-3	7.722	6.223	28426657	175.9E6	454.277	493.445
34)	L7 AR-1260-4	7.947	6.685	33506649	154.6E6	450.333	507.411
35)	L7 AR-1260-5	8.260	6.927	65064058	439.3E6	449.892	506.590

(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

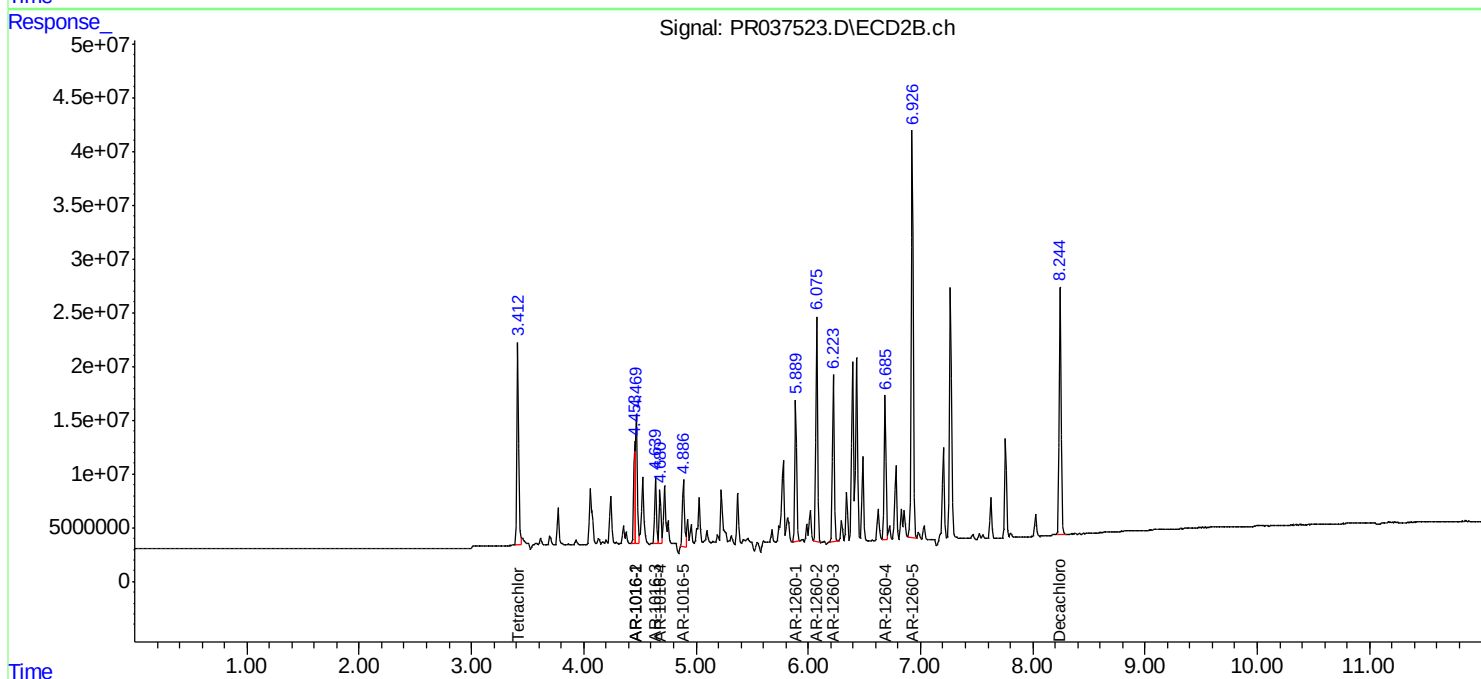
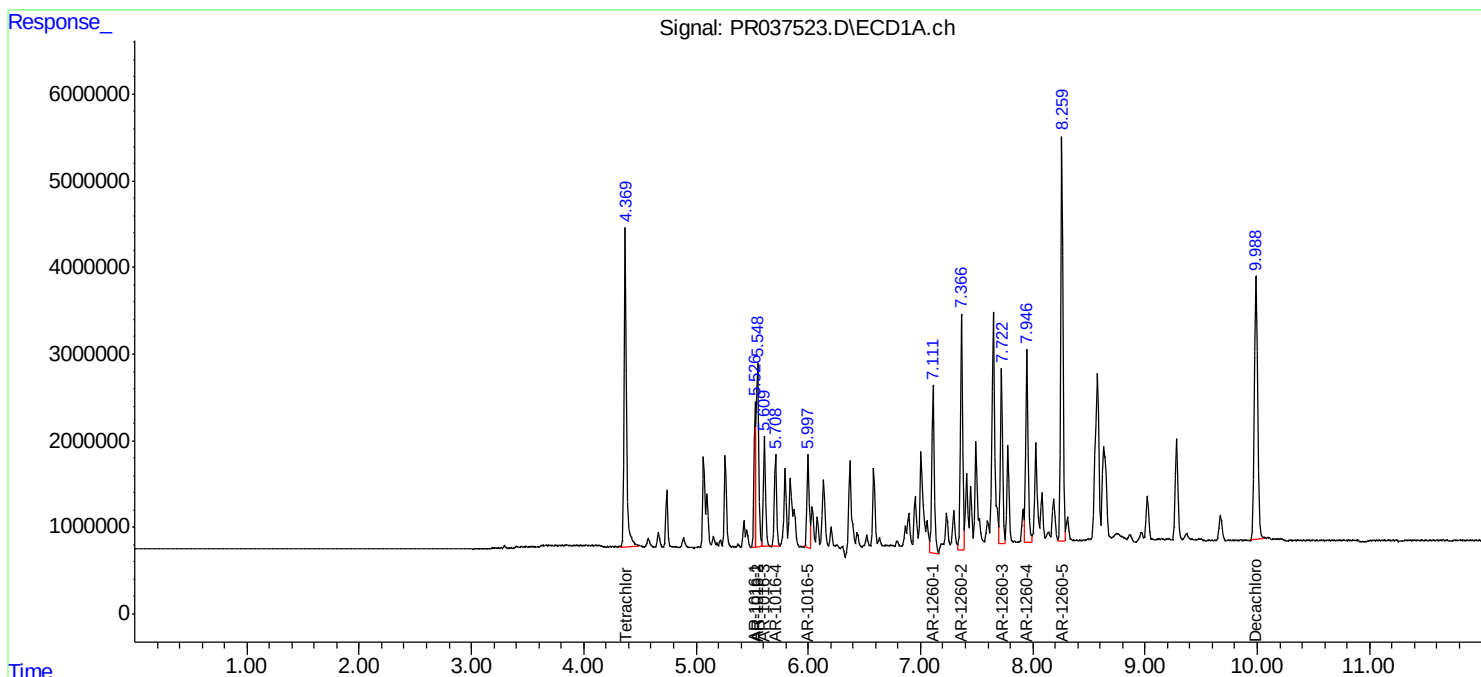
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

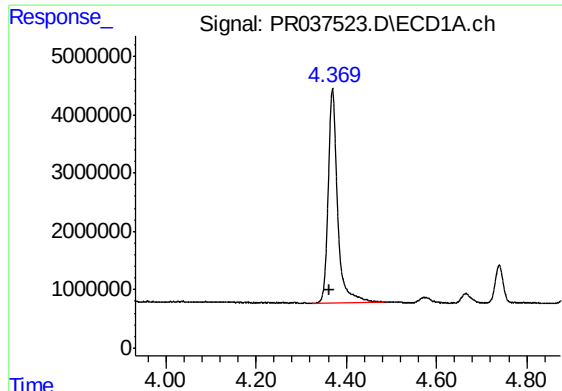
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 02 00:47:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
Quant Title : GC EXTRACTABLES
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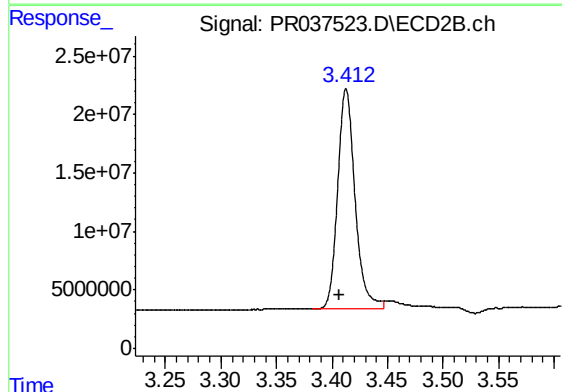
#1 Tetrachloro-m-xylene

R.T.: 4.370 min
Delta R.T.: 0.008 min
Response: 52852677
Conc: 42.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

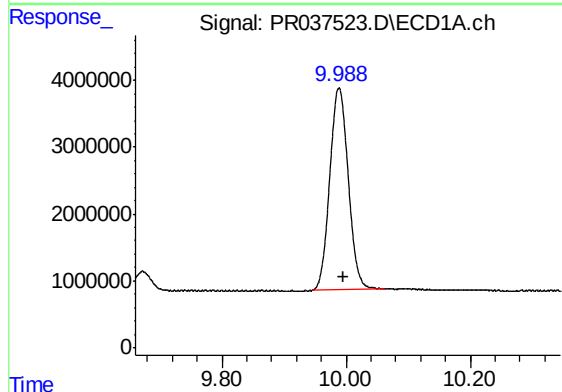
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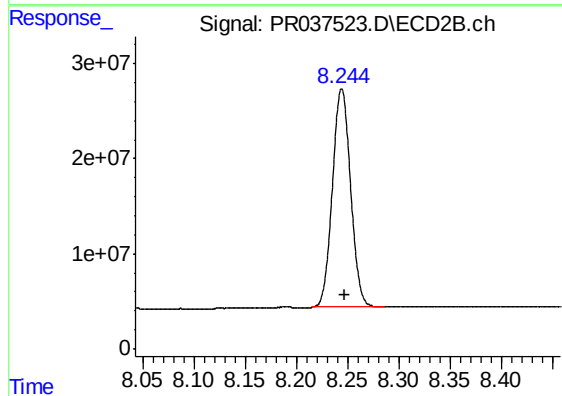
#1 Tetrachloro-m-xylene

R.T.: 3.412 min
Delta R.T.: 0.006 min
Response: 204926564
Conc: 42.73 ng/ml m



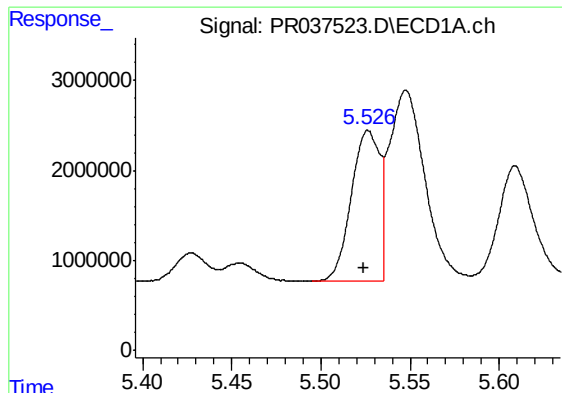
#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: -0.008 min
Response: 62541622
Conc: 47.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.244 min
Delta R.T.: -0.003 min
Response: 282863608
Conc: 48.57 ng/ml



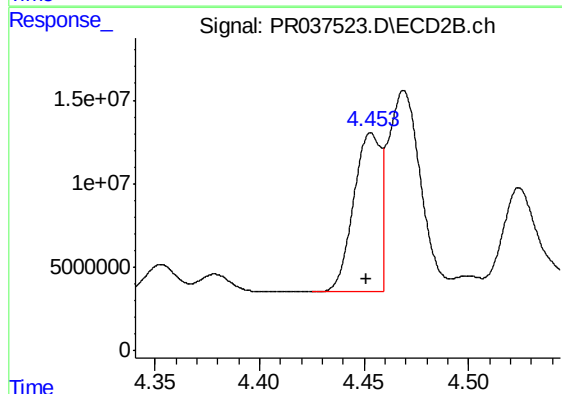
#3 AR-1016-1

R.T.: 5.527 min
Delta R.T.: 0.002 min
Response: 18388317
Conc: 426.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

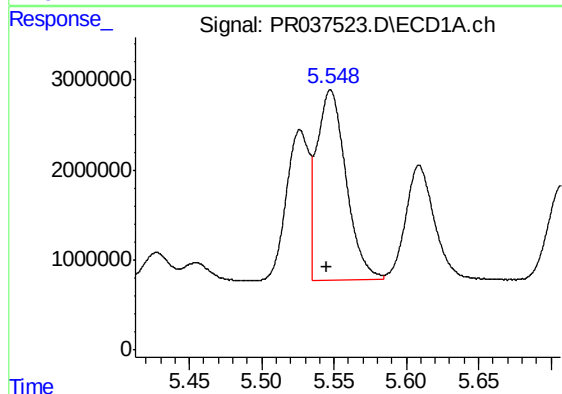
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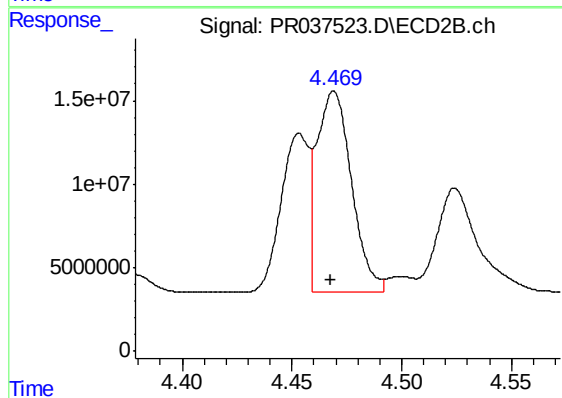
#3 AR-1016-1

R.T.: 4.453 min
Delta R.T.: 0.002 min
Response: 84754623
Conc: 465.48 ng/ml



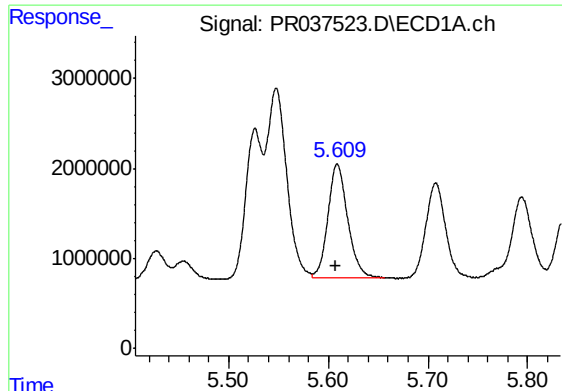
#4 AR-1016-2

R.T.: 5.548 min
Delta R.T.: 0.003 min
Response: 29733356
Conc: 429.38 ng/ml



#4 AR-1016-2

R.T.: 4.469 min
Delta R.T.: 0.002 min
Response: 132383255
Conc: 469.24 ng/ml



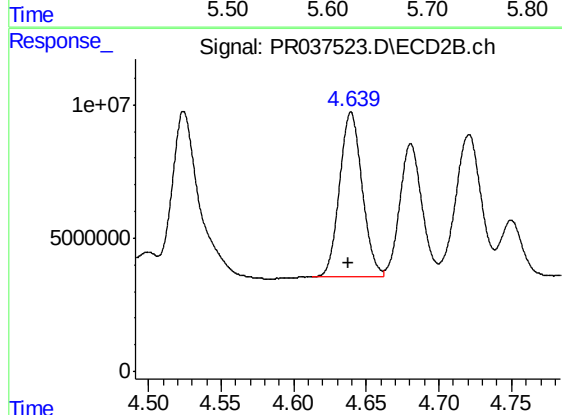
#5 AR-1016-3

R.T.: 5.609 min
Delta R.T.: 0.001 min
Response: 17607613
Conc: 436.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

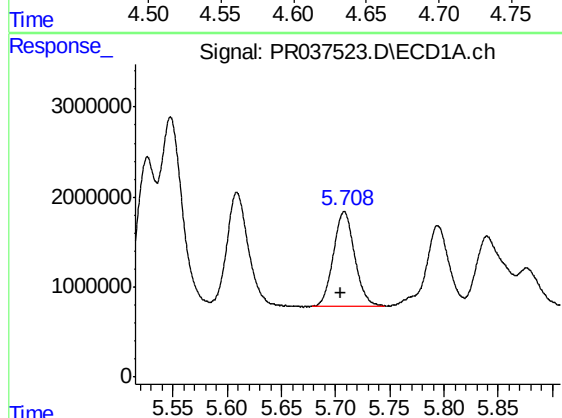
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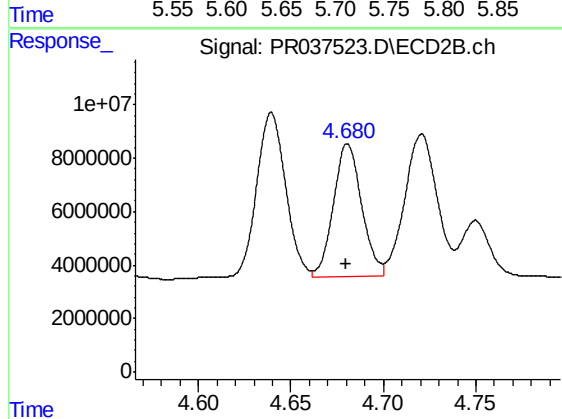
#5 AR-1016-3

R.T.: 4.640 min
Delta R.T.: 0.001 min
Response: 66782541
Conc: 464.47 ng/ml



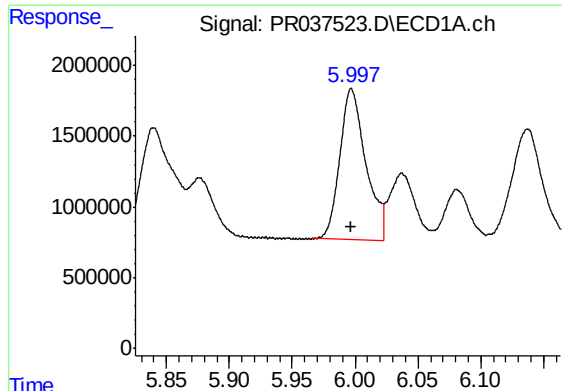
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: 0.003 min
Response: 14375915
Conc: 437.76 ng/ml



#6 AR-1016-4

R.T.: 4.681 min
Delta R.T.: 0.000 min
Response: 52778210
Conc: 477.05 ng/ml



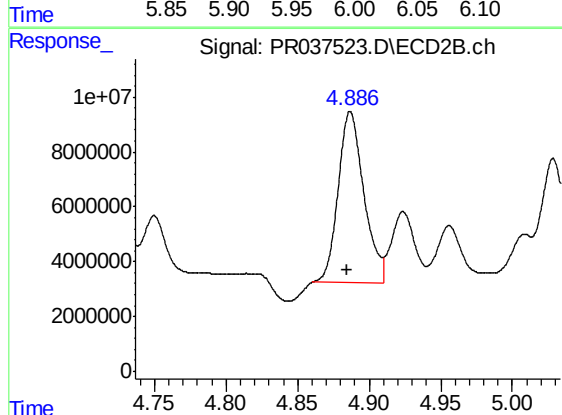
#7 AR-1016-5

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 15397920
Conc: 449.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

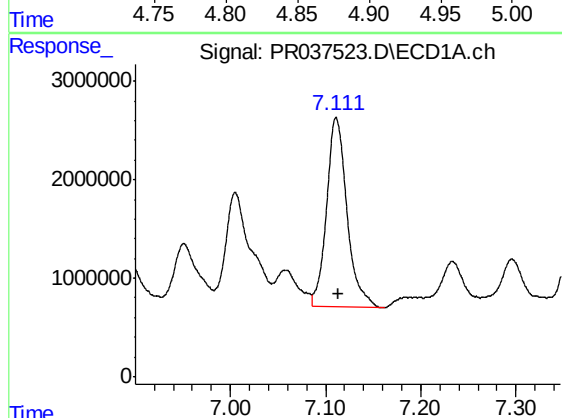
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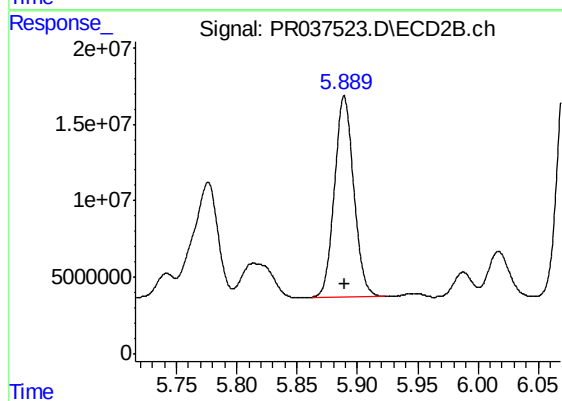
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: 0.002 min
Response: 78020724
Conc: 513.26 ng/ml



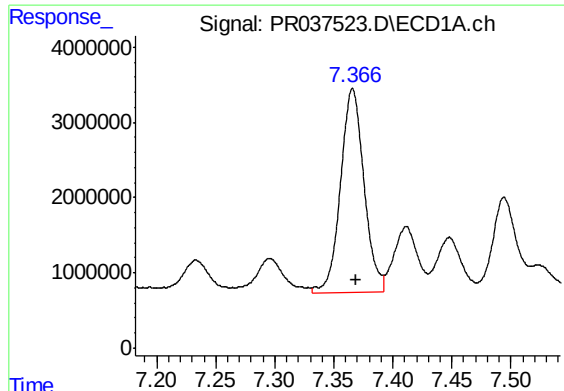
#31 AR-1260-1

R.T.: 7.111 min
Delta R.T.: -0.002 min
Response: 28821516
Conc: 436.78 ng/ml



#31 AR-1260-1

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 145810103
Conc: 498.88 ng/ml



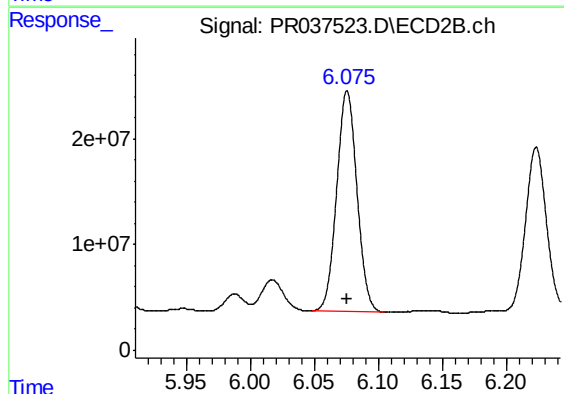
#32 AR-1260-2

R.T.: 7.366 min
Delta R.T.: -0.003 min
Response: 37502314
Conc: 470.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

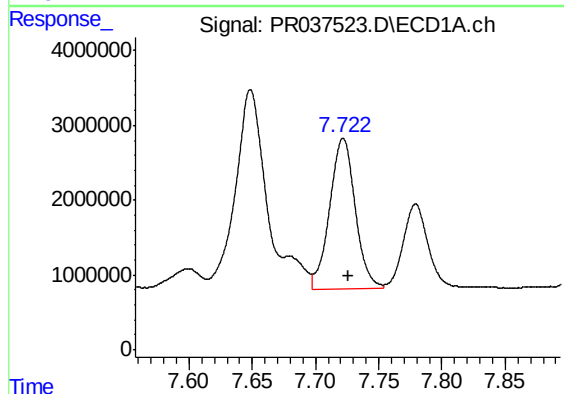
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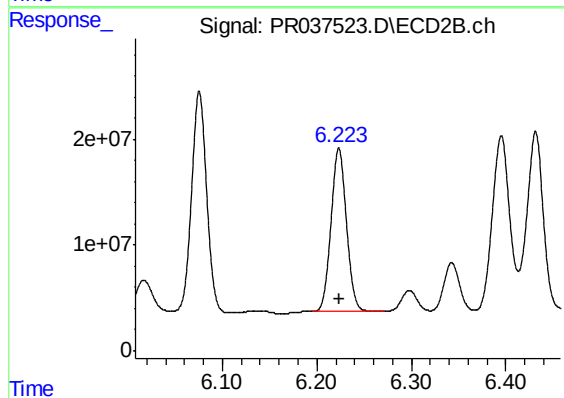
#32 AR-1260-2

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 230227142
Conc: 499.86 ng/ml



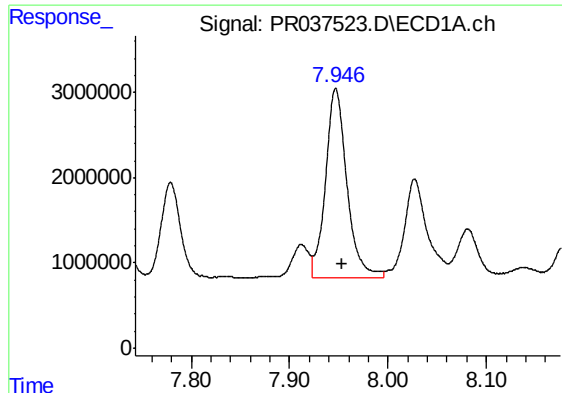
#33 AR-1260-3

R.T.: 7.722 min
Delta R.T.: -0.005 min
Response: 28426657
Conc: 454.28 ng/ml



#33 AR-1260-3

R.T.: 6.223 min
Delta R.T.: 0.000 min
Response: 175912347
Conc: 493.45 ng/ml



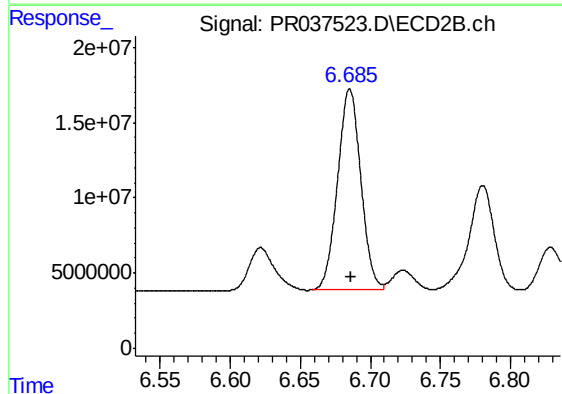
#34 AR-1260-4

R.T.: 7.947 min
Delta R.T.: -0.006 min
Response: 33506649
Conc: 450.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

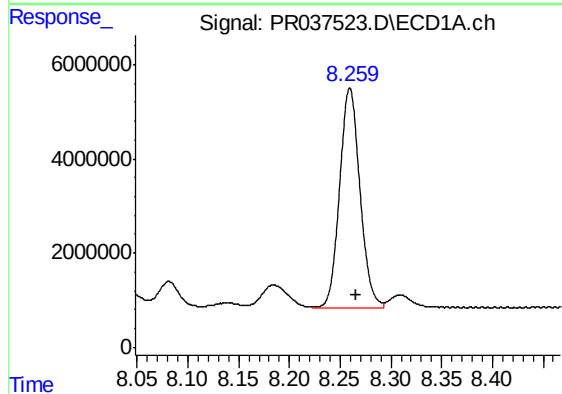
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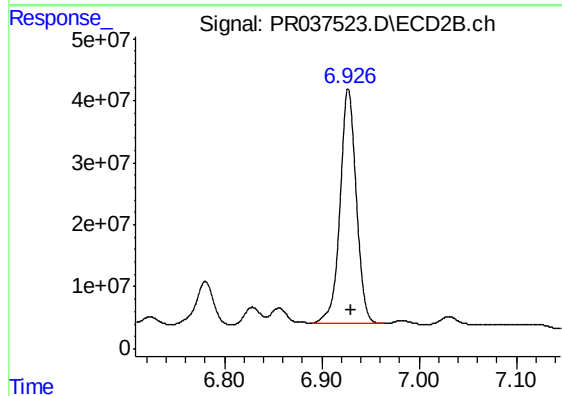
#34 AR-1260-4

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 154640856
Conc: 507.41 ng/ml



#35 AR-1260-5

R.T.: 8.260 min
Delta R.T.: -0.007 min
Response: 65064058
Conc: 449.89 ng/ml



#35 AR-1260-5

R.T.: 6.927 min
Delta R.T.: -0.002 min
Response: 439337507
Conc: 506.59 ng/ml