

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048437.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 10:33
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 10:48:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 03 10:48:21 2020
 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...	4.732	3.881	10836915	15008253	4.427	5.169
2)	SA Decachlor...	10.667	8.987	14433550	69698231	5.478	4.772
Target Compounds							
3)	L1 AR-1016-1	5.910	4.970	4810656	4098031	51.486	50.126m
4)	L1 AR-1016-2	5.933	4.989	6636895	7946650	50.850	47.787m
5)	L1 AR-1016-3	5.996	5.166	4004276	4511927	50.323	45.362
6)	L1 AR-1016-4	6.097	5.204	3137864	1846331	48.179	40.158m
7)	L1 AR-1016-5	6.389	5.423	3056080	4577245	48.020m	55.889m
31)	L7 AR-1260-1	7.518	6.465	6225604	10164055	54.822m	53.484
32)	L7 AR-1260-2	7.775	6.654	7782212	38080944	55.480m	58.207
33)	L7 AR-1260-3	8.136	6.810	5559399	27841675	52.230m	65.807m#
34)	L7 AR-1260-4	8.376	7.287	6473328	27048003	52.106	53.376
35)	L7 AR-1260-5	8.714	7.532	12880811	86931104	51.472	42.711

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

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Data File : PR048437.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Nov 2020 10:33
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

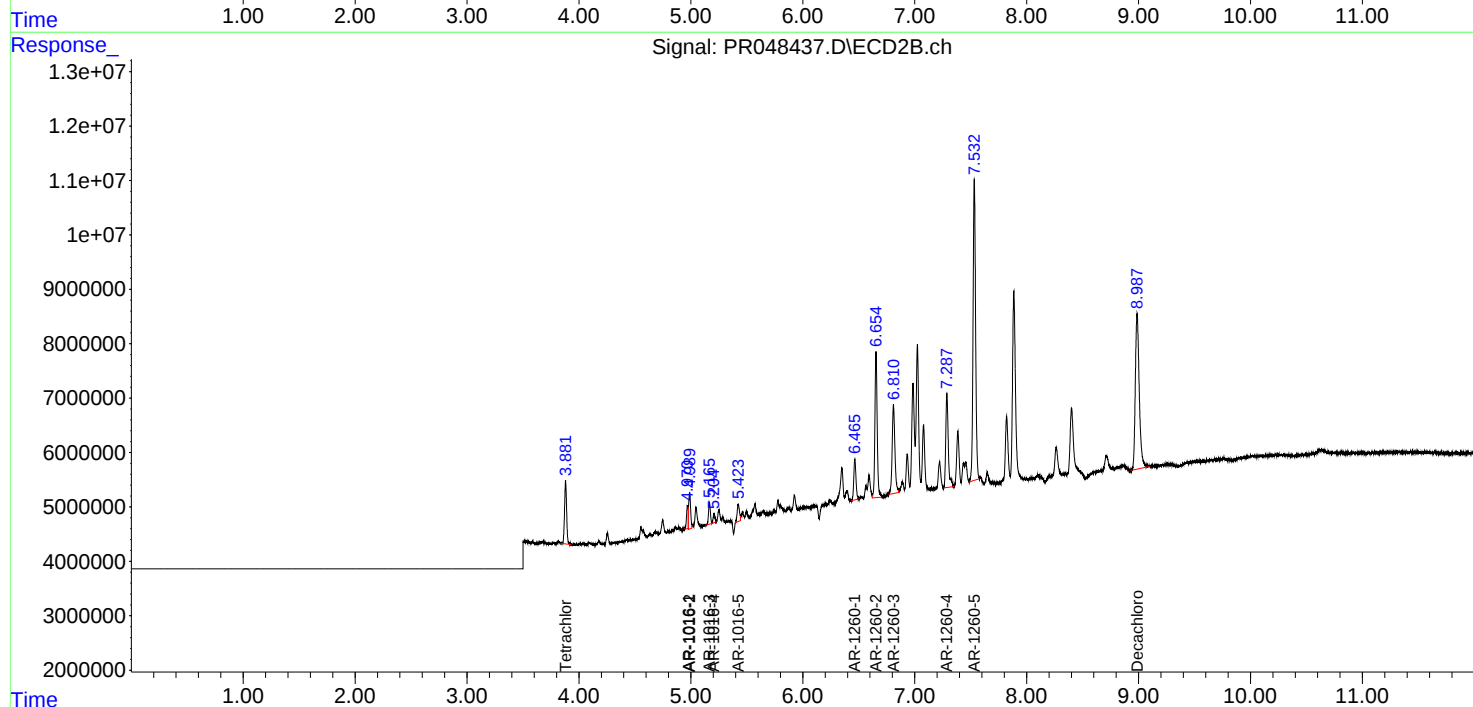
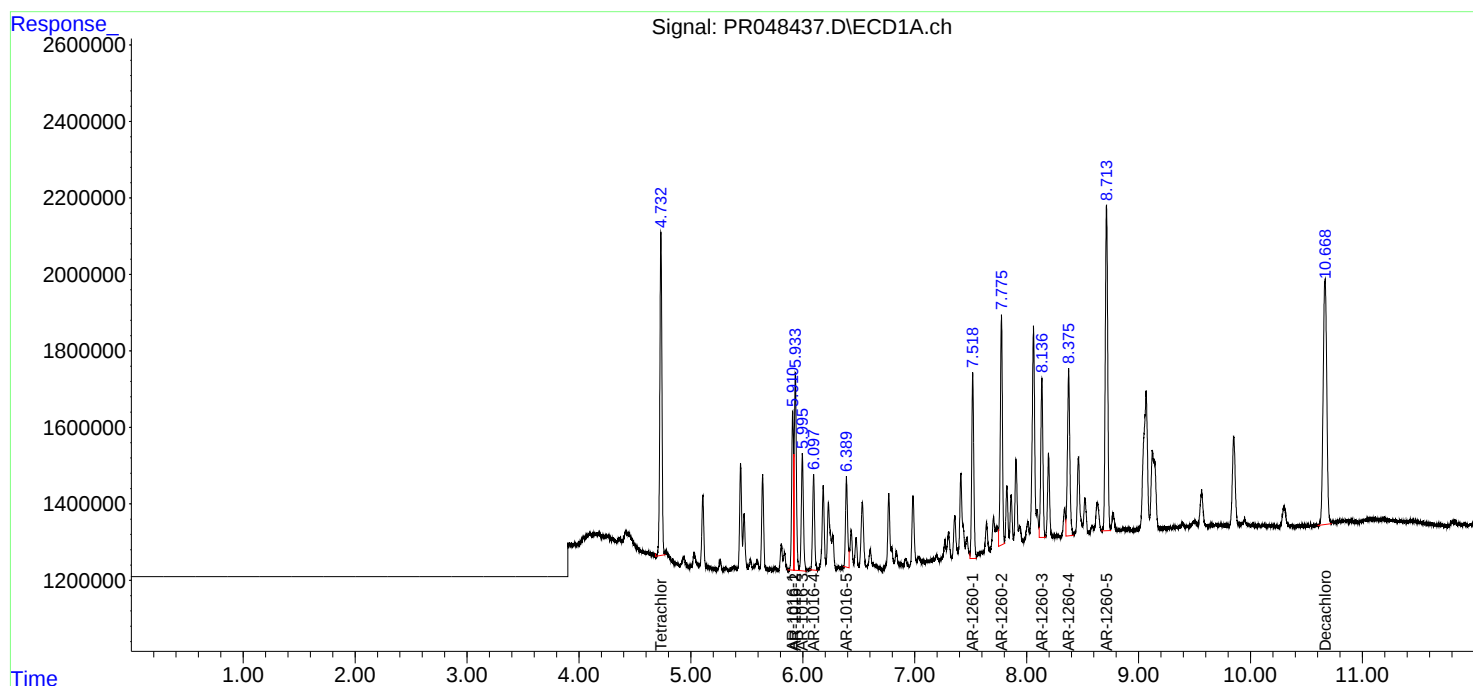
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

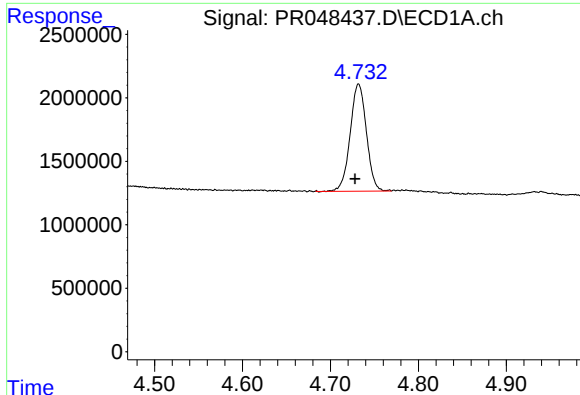
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 10:48:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 03 10:48:21 2020
Response 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





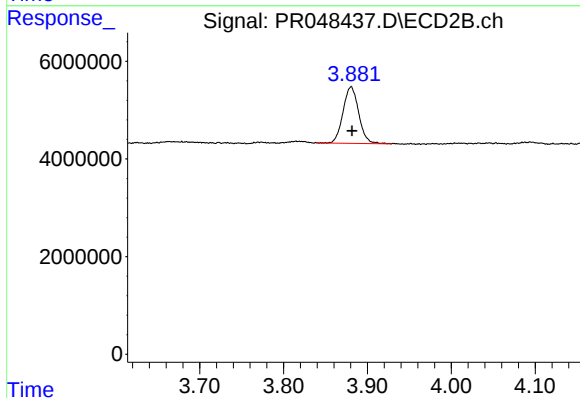
#1 Tetrachloro-m-xylene

R.T.: 4.732 min
Delta R.T.: 0.004 min
Response: 10836915
Conc: 4.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

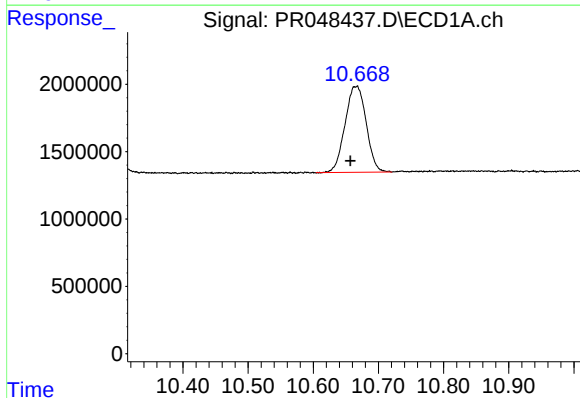
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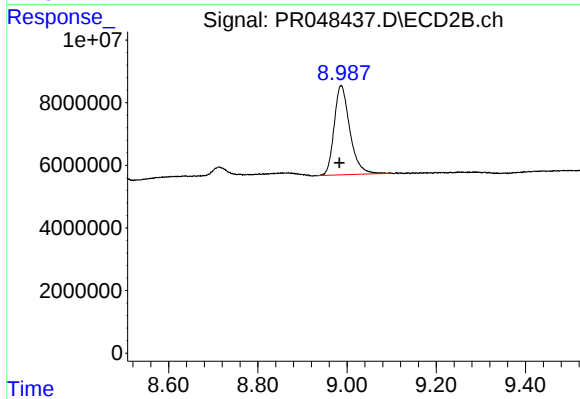
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: -0.001 min
Response: 15008253
Conc: 5.17 ng/ml



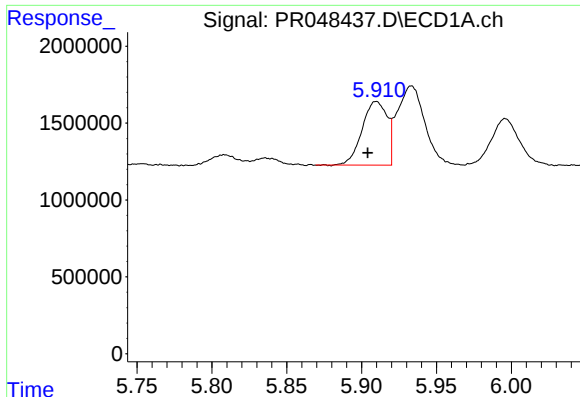
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: 0.010 min
Response: 14433550
Conc: 5.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.987 min
Delta R.T.: 0.004 min
Response: 69698231
Conc: 4.77 ng/ml



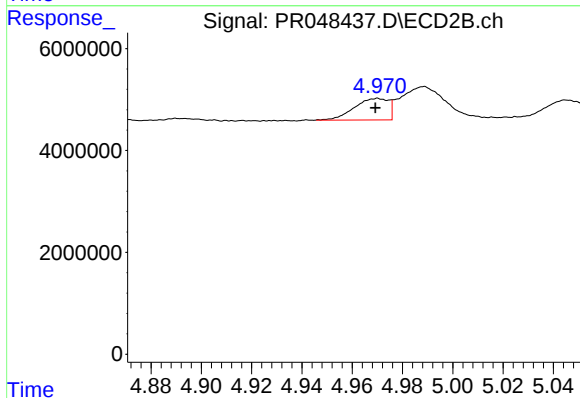
#3 AR-1016-1

R.T.: 5.910 min
Delta R.T.: 0.006 min
Response: 4810656
Conc: 51.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

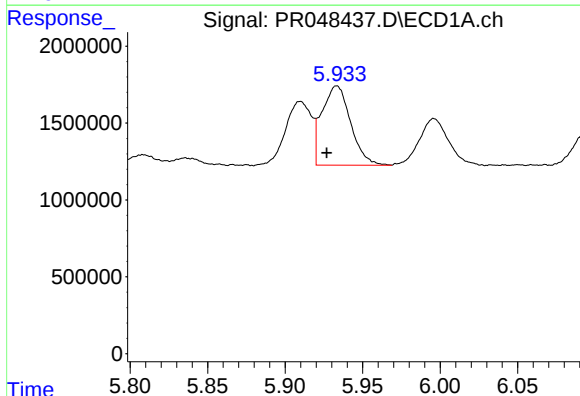
Manual Integrations
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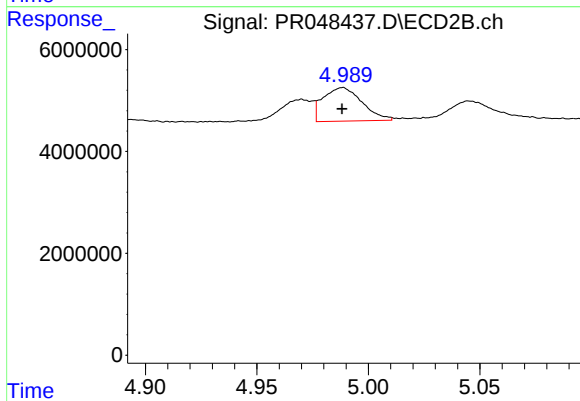
#3 AR-1016-1

R.T.: 4.970 min
Delta R.T.: 0.000 min
Response: 4098031
Conc: 50.13 ng/ml m



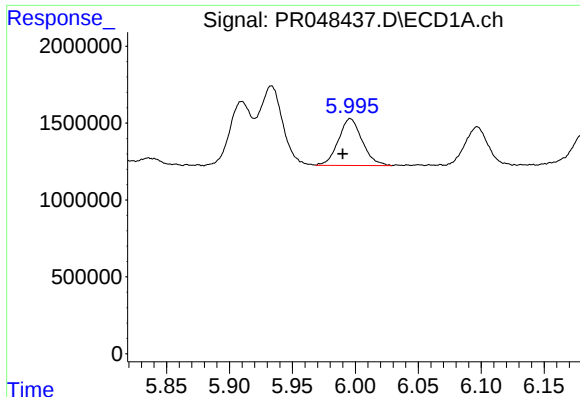
#4 AR-1016-2

R.T.: 5.933 min
Delta R.T.: 0.006 min
Response: 6636895
Conc: 50.85 ng/ml



#4 AR-1016-2

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 7946650
Conc: 47.79 ng/ml m



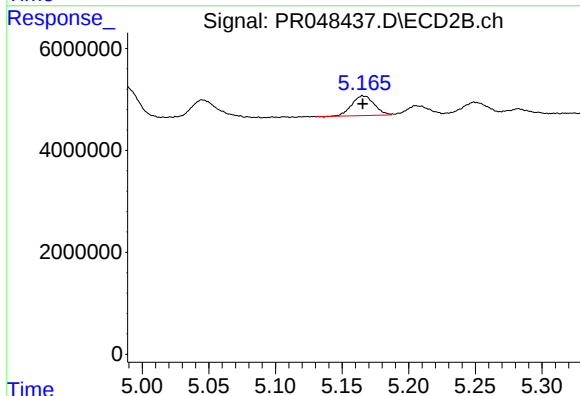
#5 AR-1016-3

R.T.: 5.996 min
Delta R.T.: 0.006 min
Response: 4004276
Conc: 50.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

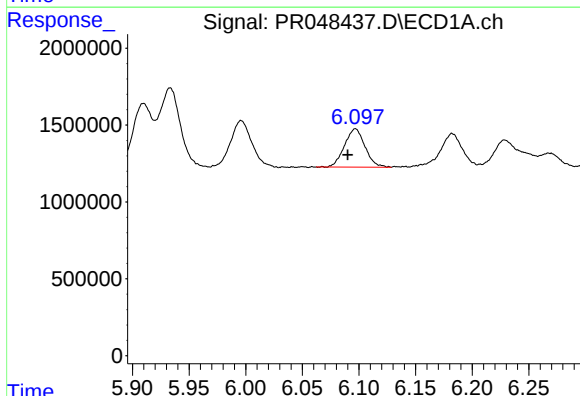
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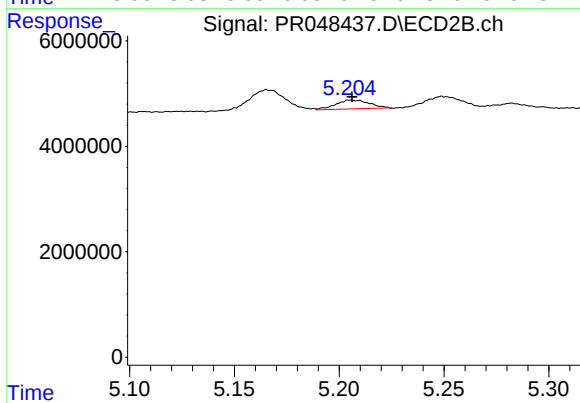
#5 AR-1016-3

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 4511927
Conc: 45.36 ng/ml



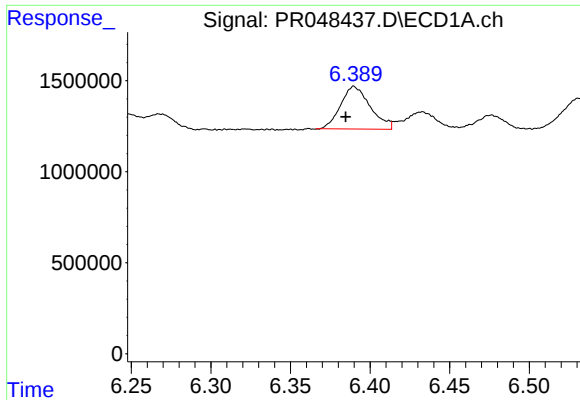
#6 AR-1016-4

R.T.: 6.097 min
Delta R.T.: 0.007 min
Response: 3137864
Conc: 48.18 ng/ml



#6 AR-1016-4

R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 1846331
Conc: 40.16 ng/ml m



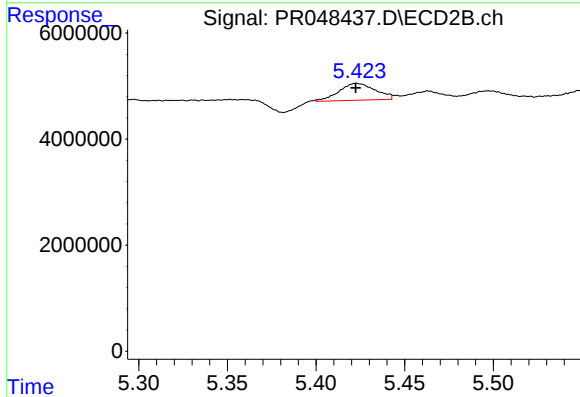
#7 AR-1016-5

R.T.: 6.389 min
Delta R.T.: 0.005 min
Response: 3056080
Conc: 48.02 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

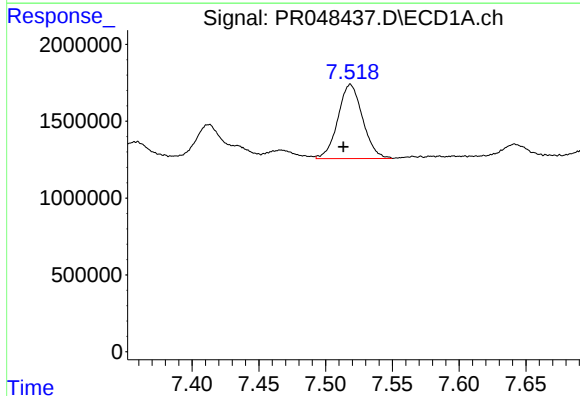
Manual Integrations
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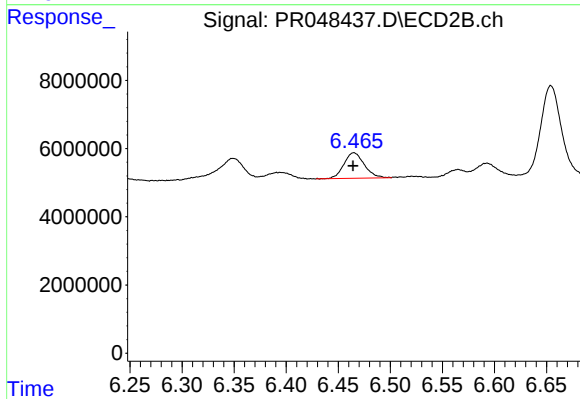
#7 AR-1016-5

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 4577245
Conc: 55.89 ng/ml m



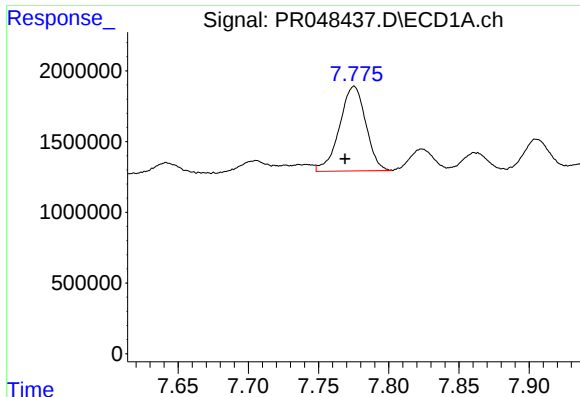
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: 0.005 min
Response: 6225604
Conc: 54.82 ng/ml m



#31 AR-1260-1

R.T.: 6.465 min
Delta R.T.: 0.000 min
Response: 10164055
Conc: 53.48 ng/ml



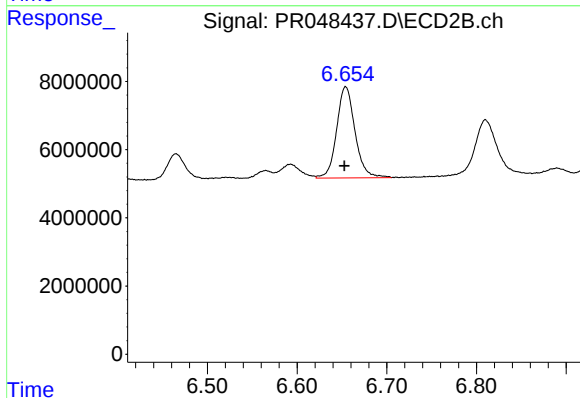
#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: 0.006 min
Response: 7782212
Conc: 55.48 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

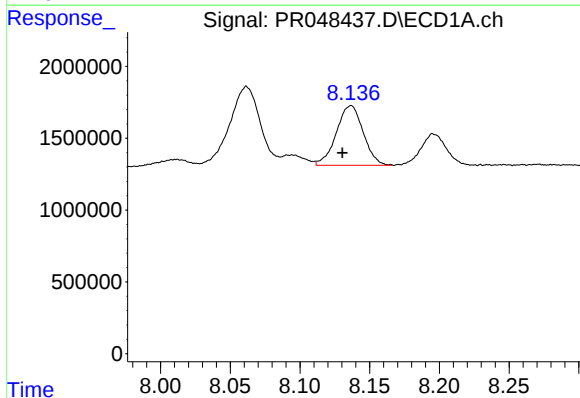
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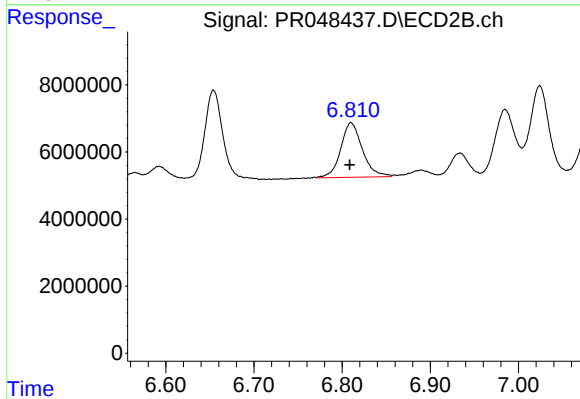
#32 AR-1260-2

R.T.: 6.654 min
Delta R.T.: 0.002 min
Response: 38080944
Conc: 58.21 ng/ml



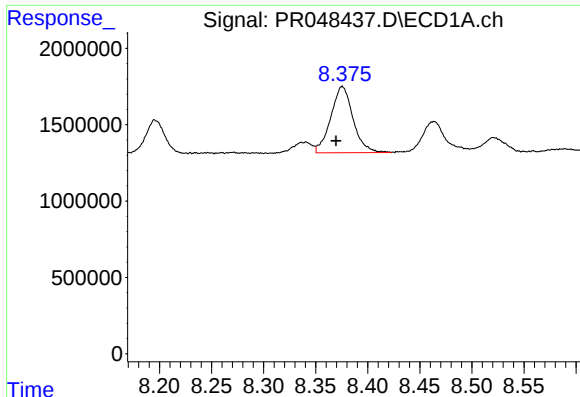
#33 AR-1260-3

R.T.: 8.136 min
Delta R.T.: 0.006 min
Response: 5559399
Conc: 52.23 ng/ml m



#33 AR-1260-3

R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 27841675
Conc: 65.81 ng/ml m



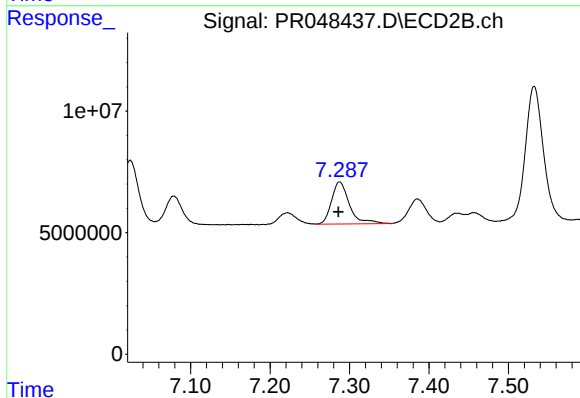
#34 AR-1260-4

R.T.: 8.376 min
Delta R.T.: 0.006 min
Response: 6473328
Conc: 52.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

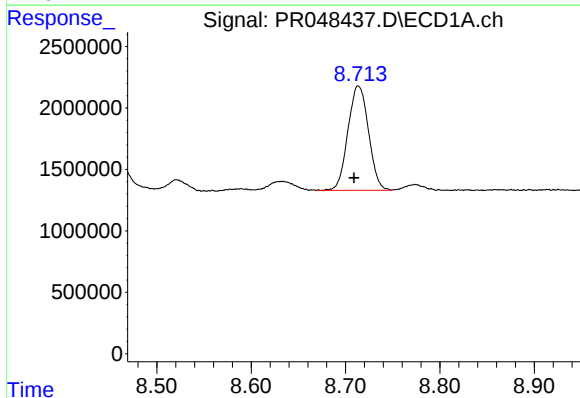
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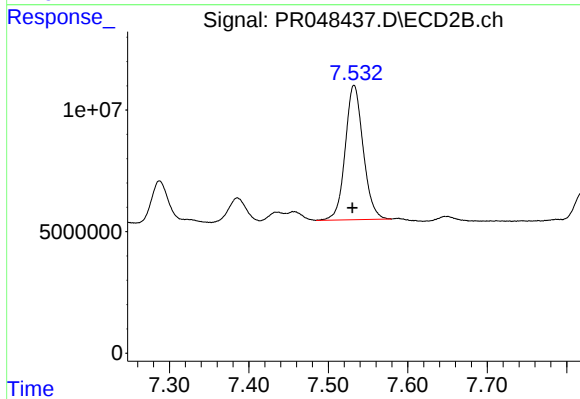
#34 AR-1260-4

R.T.: 7.287 min
Delta R.T.: 0.001 min
Response: 27048003
Conc: 53.38 ng/ml



#35 AR-1260-5

R.T.: 8.714 min
Delta R.T.: 0.004 min
Response: 12880811
Conc: 51.47 ng/ml



#35 AR-1260-5

R.T.: 7.532 min
Delta R.T.: 0.002 min
Response: 86931104
Conc: 42.71 ng/ml