

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060420\
 Data File : PR045526.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 05:31
 Operator : AJ\MA
 Sample : L2877-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ETX15

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 07:24:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060220CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 03 17:48:19 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.776	3.995	31419095	238.7E6	18.908	20.790
2)	SA Decachlor...	10.794	9.133	63258420	467.3E6	40.313	42.467
Target Compounds							
21)	L5 AR-1248-1	5.966	5.096	1198878	8579279	36.879	34.074
22)	L5 AR-1248-2	6.239	5.335	3785351	26823523	84.767	86.318
23)	L5 AR-1248-3	6.448	5.379	3368853	20231593	66.834	62.215
24)	L5 AR-1248-4	6.856	5.553	5488848	25632797	92.071	62.722 #
25)	L5 AR-1248-5	6.896	5.950	6759885	39252257	119.298	94.867
26)	L6 AR-1254-1	6.827	5.909	11300564	95476744	175.751	137.600
27)	L6 AR-1254-2	7.047	6.057	21196775	72053655	208.515	118.223 #
28)	L6 AR-1254-3	7.419	6.465	22277169	215.3E6	199.629	210.215m
29)	L6 AR-1254-4	7.706	6.692	8321097	49457097	96.721	74.020
30)	L6 AR-1254-5	8.128	7.113	50740887	499.0E6	542.252	562.000
31)	L7 AR-1260-1	7.580	6.596	24953642	205.8E6	302.037	335.020
32)	L7 AR-1260-2	7.836	6.783	46272869	298.8E6	443.039	393.132
33)	L7 AR-1260-3	8.200	6.940	20794558	210.0E6	268.887	283.524
34)	L7 AR-1260-4	8.445	7.415	29064076	171.3E6	328.474	288.337
35)	L7 AR-1260-5	8.794	7.654	54320588	471.6E6	284.324	307.468

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

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Acq On : 04 Jun 2020 05:31
Operator : AJ\MA
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ALS Vial : 10 Sample Multiplier: 1

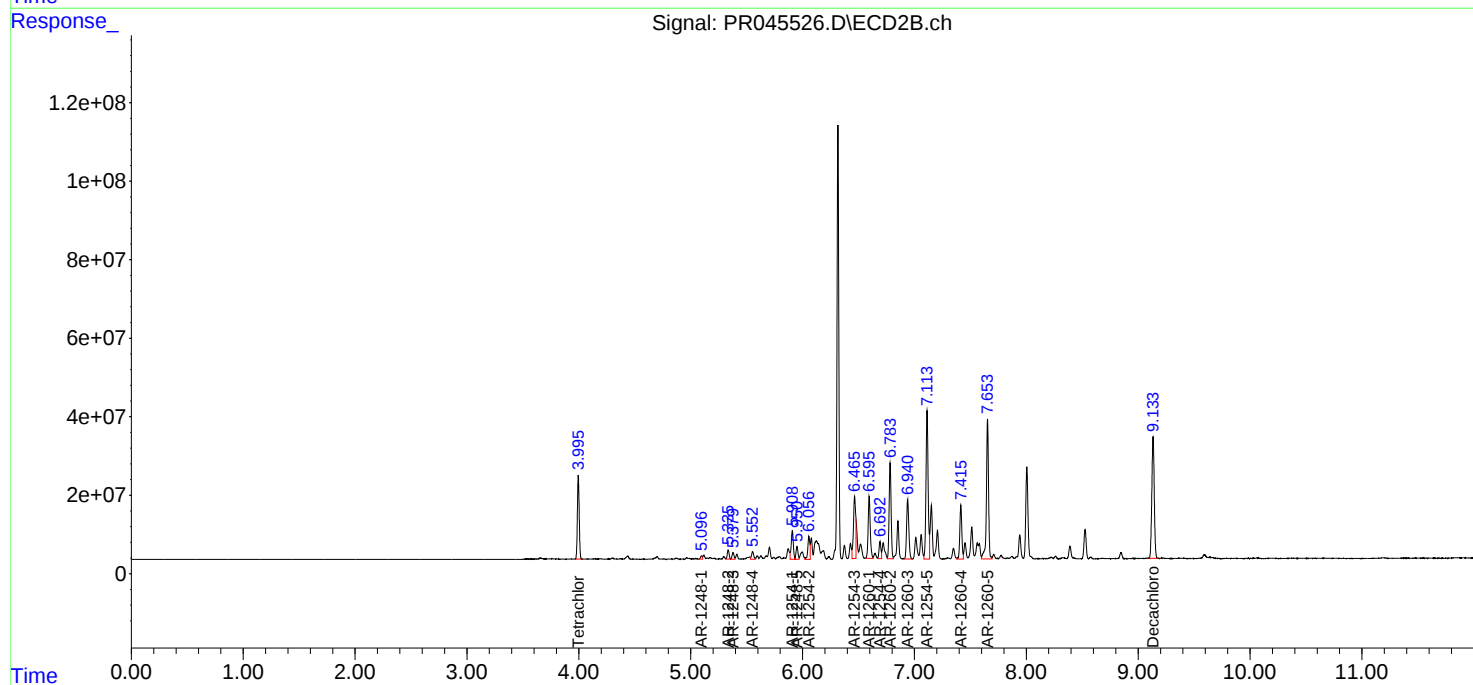
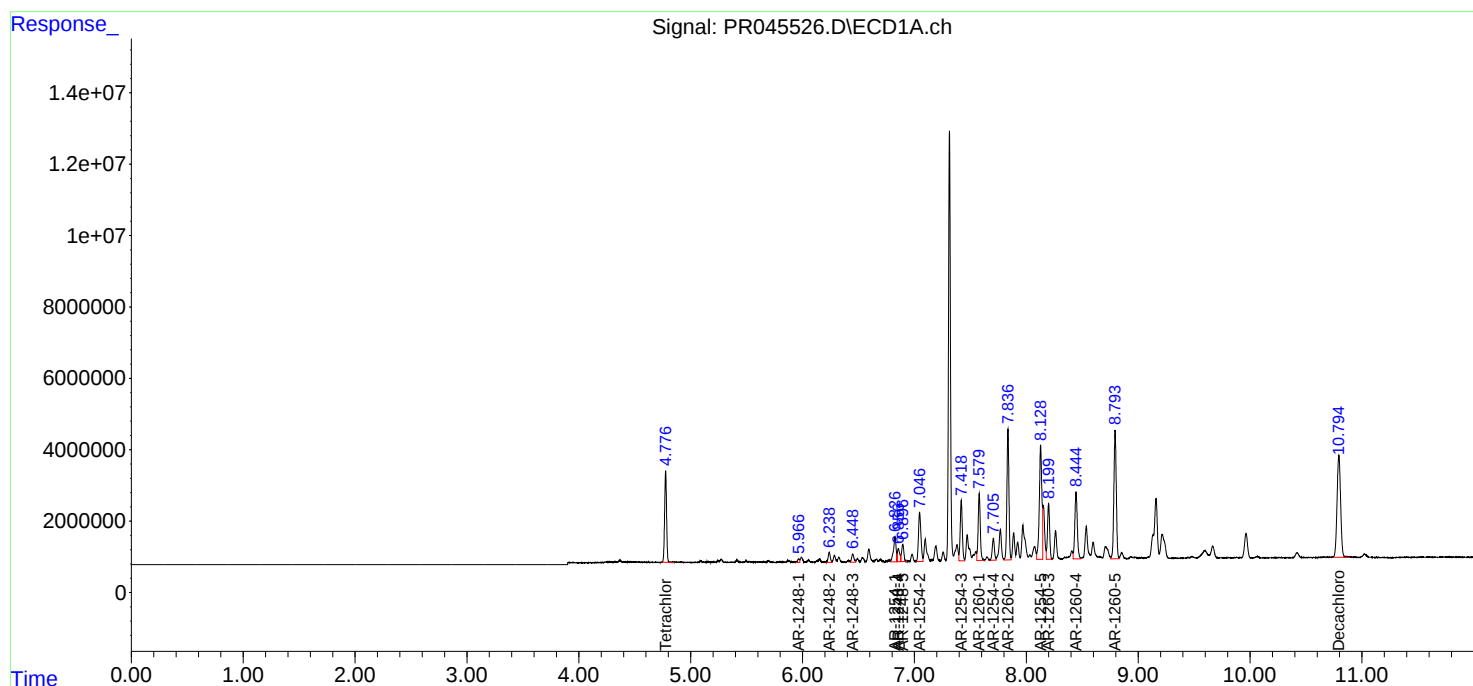
Instrument :
ECD_R
ClientSampleId :
ETX15

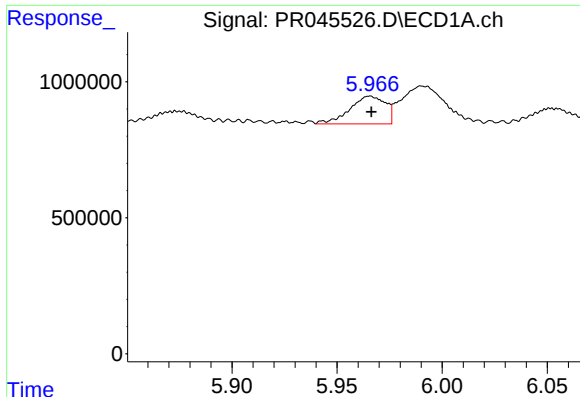
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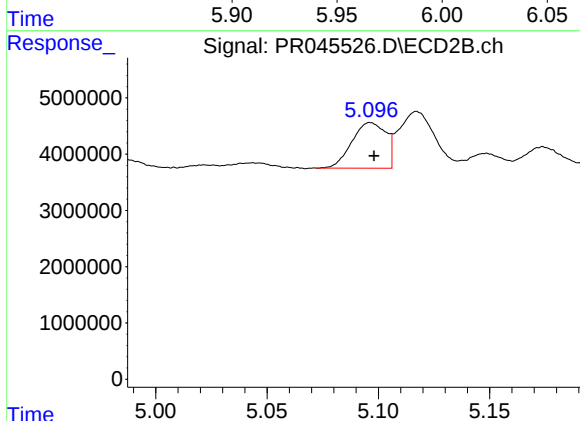
#21 AR-1248-1

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 1198878
Conc: 36.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX15

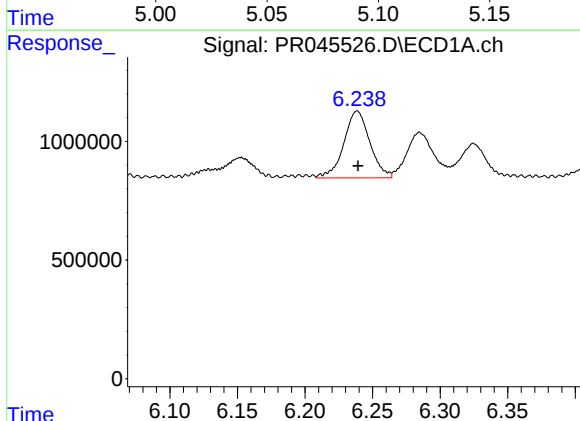
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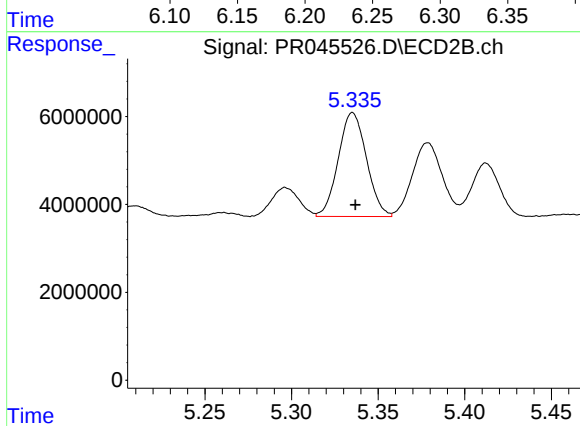
#21 AR-1248-1

R.T.: 5.096 min
Delta R.T.: -0.002 min
Response: 8579279
Conc: 34.07 ng/ml



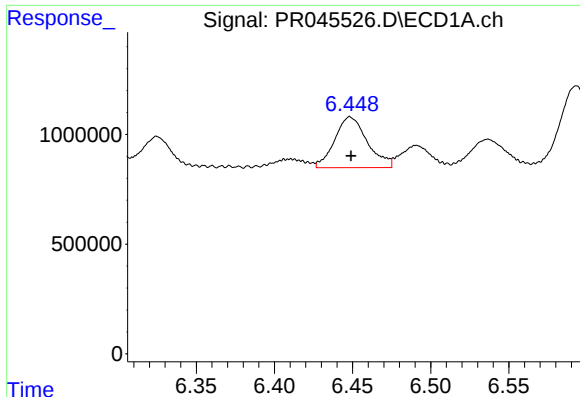
#22 AR-1248-2

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 3785351
Conc: 84.77 ng/ml



#22 AR-1248-2

R.T.: 5.335 min
Delta R.T.: -0.002 min
Response: 26823523
Conc: 86.32 ng/ml



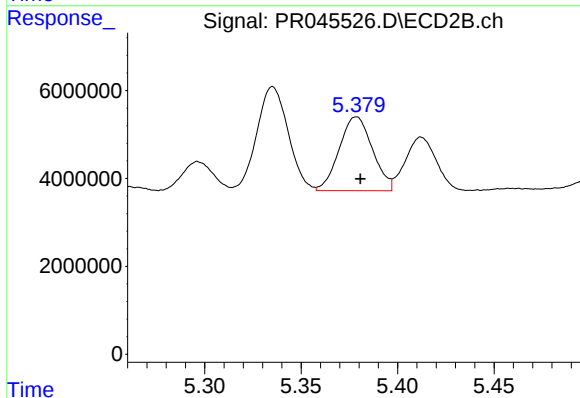
#23 AR-1248-3

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 3368853
Conc: 66.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX15

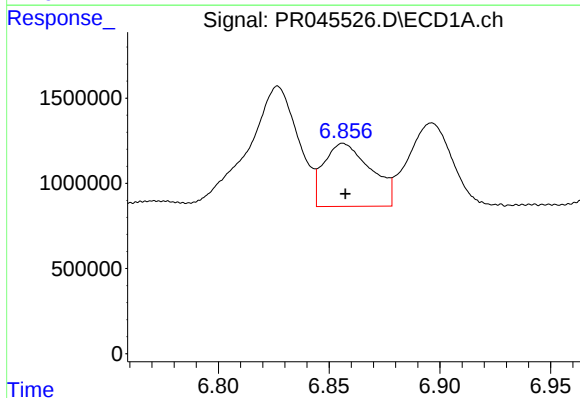
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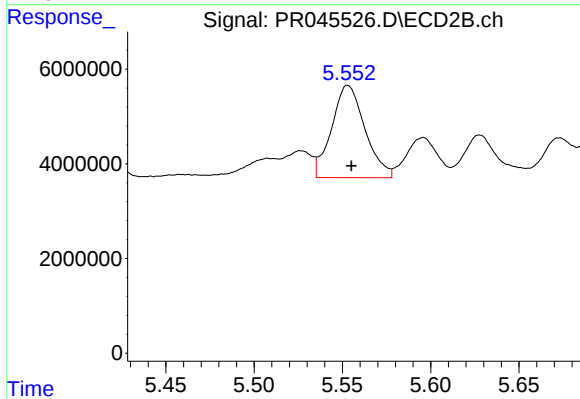
#23 AR-1248-3

R.T.: 5.379 min
Delta R.T.: -0.002 min
Response: 20231593
Conc: 62.22 ng/ml



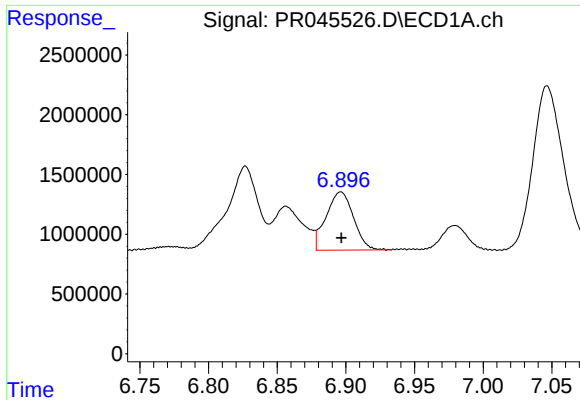
#24 AR-1248-4

R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 5488848
Conc: 92.07 ng/ml



#24 AR-1248-4

R.T.: 5.553 min
Delta R.T.: -0.002 min
Response: 25632797
Conc: 62.72 ng/ml



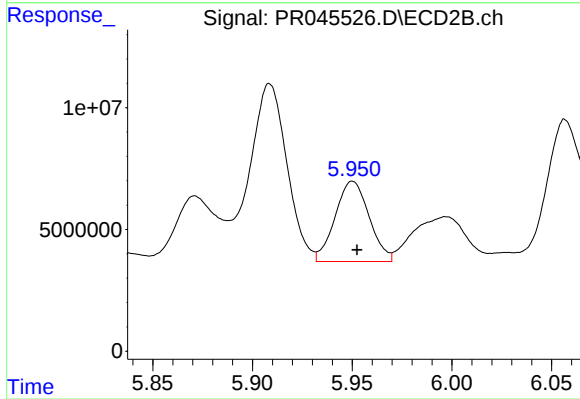
#25 AR-1248-5

R.T.: 6.896 min
Delta R.T.: 0.000 min
Response: 6759885
Conc: 119.30 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX15

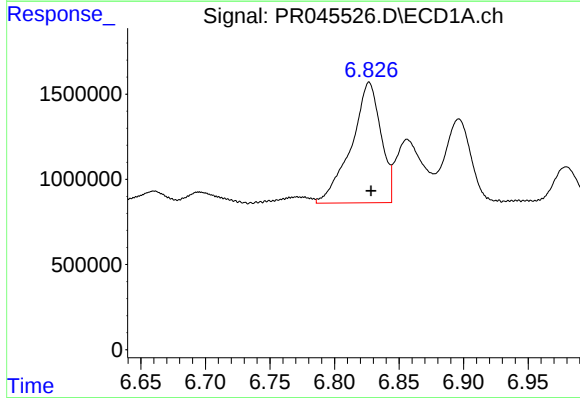
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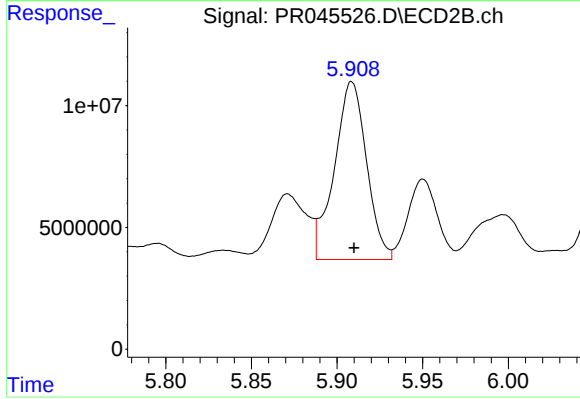
#25 AR-1248-5

R.T.: 5.950 min
Delta R.T.: -0.002 min
Response: 39252257
Conc: 94.87 ng/ml



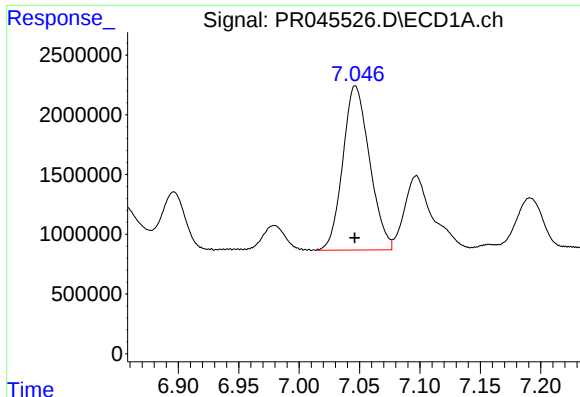
#26 AR-1254-1

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 11300564
Conc: 175.75 ng/ml



#26 AR-1254-1

R.T.: 5.909 min
Delta R.T.: -0.001 min
Response: 95476744
Conc: 137.60 ng/ml



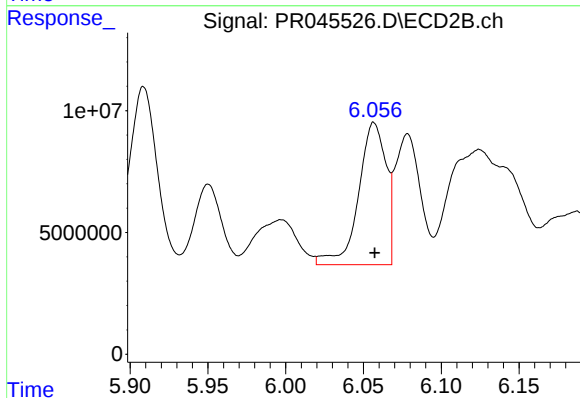
#27 AR-1254-2

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 21196775
Conc: 208.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX15

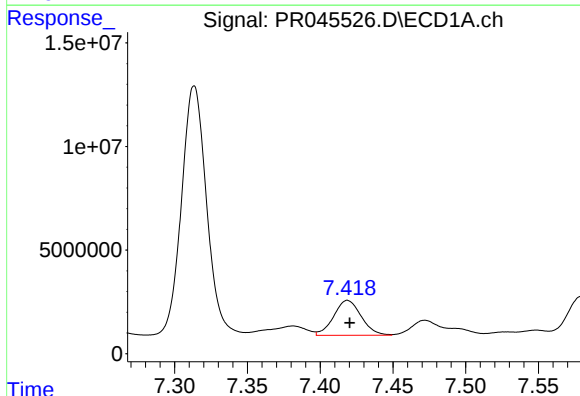
Manual Integrations
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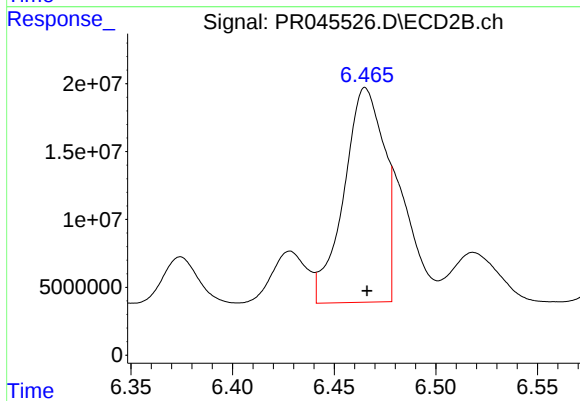
#27 AR-1254-2

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 72053655
Conc: 118.22 ng/ml



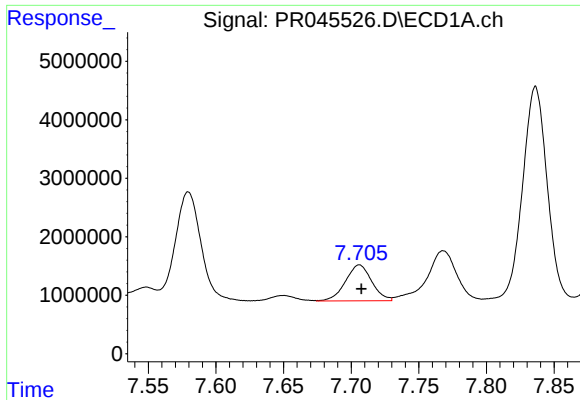
#28 AR-1254-3

R.T.: 7.419 min
Delta R.T.: -0.002 min
Response: 22277169
Conc: 199.63 ng/ml



#28 AR-1254-3

R.T.: 6.465 min
Delta R.T.: -0.001 min
Response: 215253505
Conc: 210.22 ng/ml m



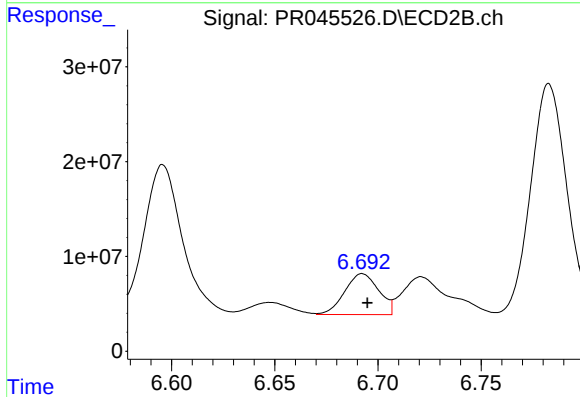
#29 AR-1254-4

R.T.: 7.706 min
Delta R.T.: -0.001 min
Response: 8321097
Conc: 96.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX15

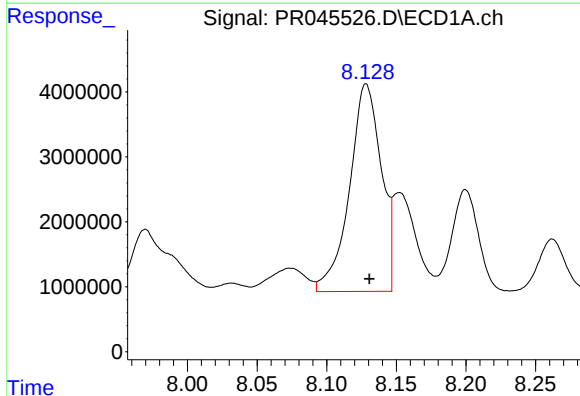
Manual Integrations
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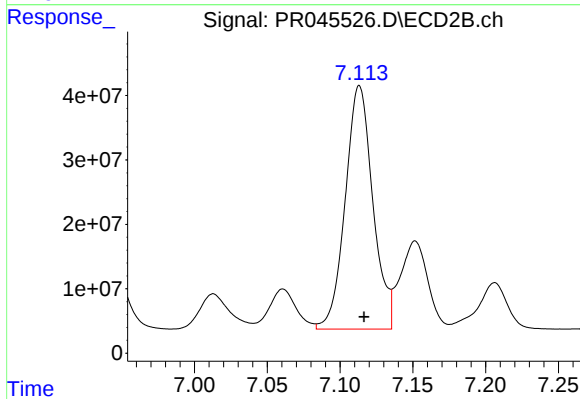
#29 AR-1254-4

R.T.: 6.692 min
Delta R.T.: -0.002 min
Response: 49457097
Conc: 74.02 ng/ml



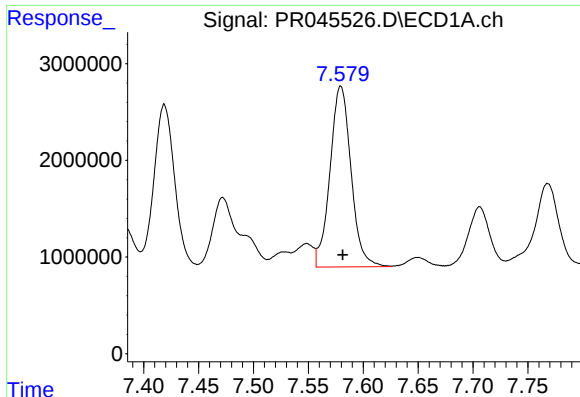
#30 AR-1254-5

R.T.: 8.128 min
Delta R.T.: -0.003 min
Response: 50740887
Conc: 542.25 ng/ml



#30 AR-1254-5

R.T.: 7.113 min
Delta R.T.: -0.003 min
Response: 498969436
Conc: 562.00 ng/ml



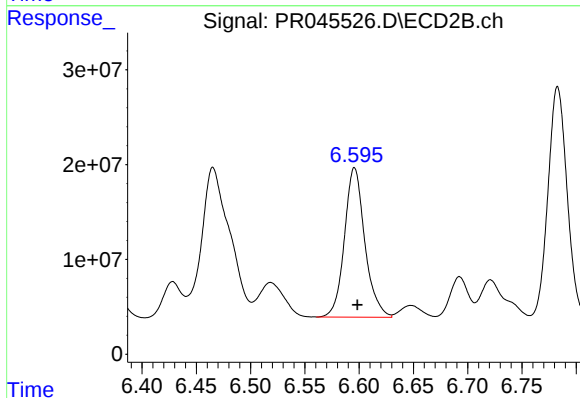
#31 AR-1260-1

R.T.: 7.580 min
Delta R.T.: -0.002 min
Response: 24953642
Conc: 302.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX15

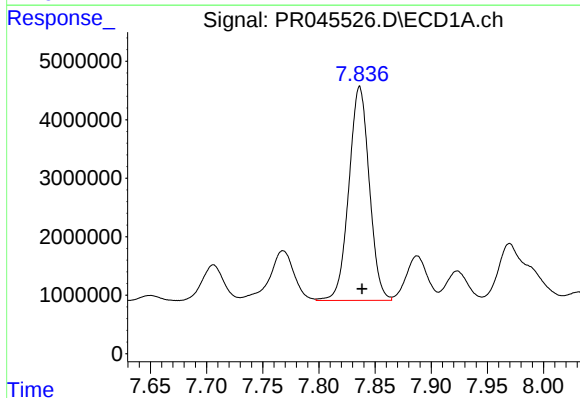
Manual Integrations
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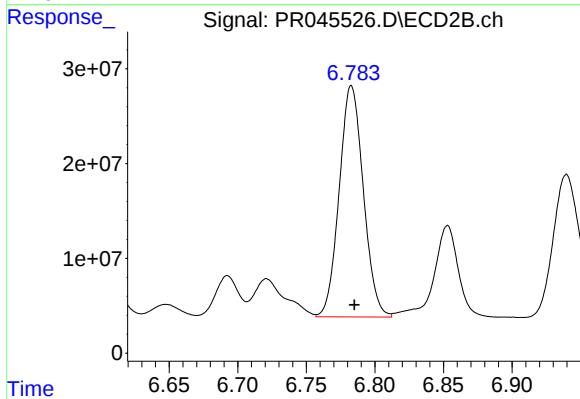
#31 AR-1260-1

R.T.: 6.596 min
Delta R.T.: -0.003 min
Response: 205783316
Conc: 335.02 ng/ml



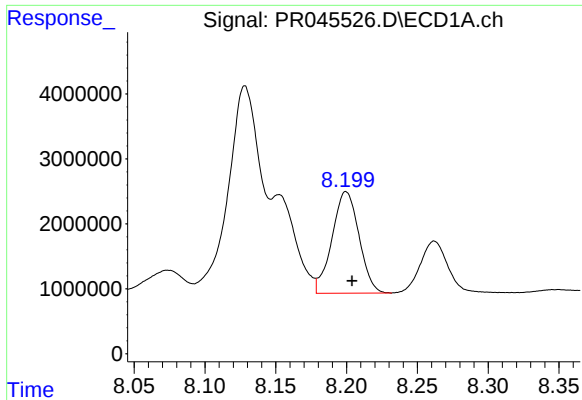
#32 AR-1260-2

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 46272869
Conc: 443.04 ng/ml



#32 AR-1260-2

R.T.: 6.783 min
Delta R.T.: -0.002 min
Response: 298797219
Conc: 393.13 ng/ml



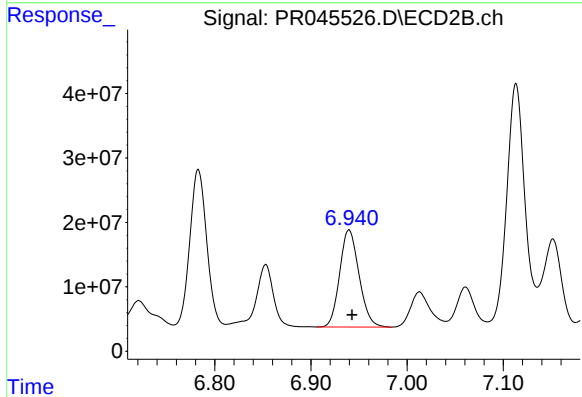
#33 AR-1260-3

R.T.: 8.200 min
Delta R.T.: -0.004 min
Response: 20794558
Conc: 268.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX15

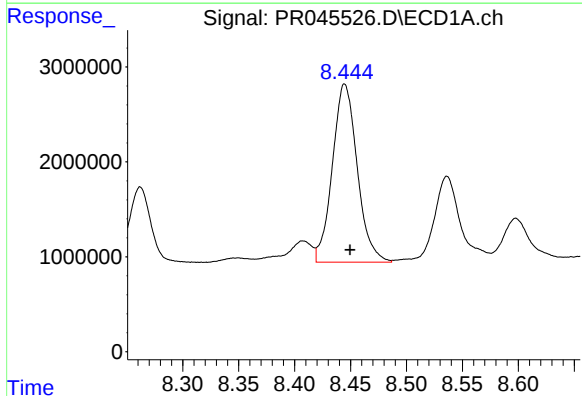
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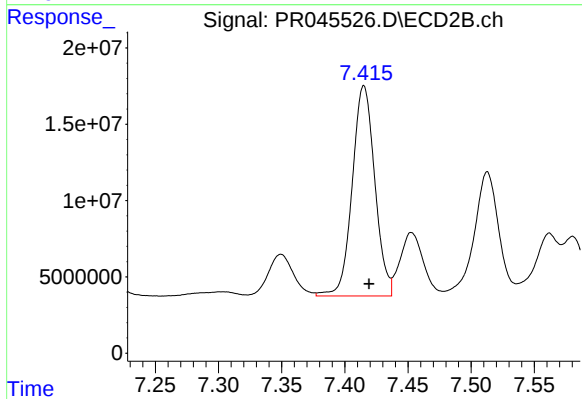
#33 AR-1260-3

R.T.: 6.940 min
Delta R.T.: -0.003 min
Response: 209979715
Conc: 283.52 ng/ml



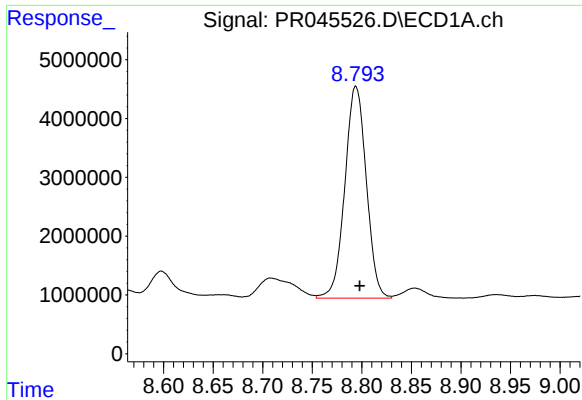
#34 AR-1260-4

R.T.: 8.445 min
Delta R.T.: -0.005 min
Response: 29064076
Conc: 328.47 ng/ml



#34 AR-1260-4

R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 171345264
Conc: 288.34 ng/ml



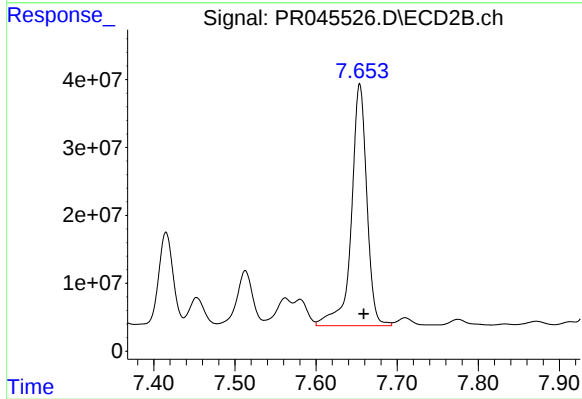
#35 AR-1260-5

R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 54320588
Conc: 284.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
ETX15

Manual Integrations
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#35 AR-1260-5

R.T.: 7.654 min
Delta R.T.: -0.005 min
Response: 471575841
Conc: 307.47 ng/ml