

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111418\
 Data File : PR033764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 22:22
 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: Nov 15 01:05:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 13:12:48 2018
 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...	4.994	3.704	68792521	129.7E6	48.268	47.756
2)	SA Decachlor...	10.982	8.678	76817834	127.9E6	46.634	46.020
Target Compounds							
3)	L1 AR-1016-1	6.155	4.778	25777859	42280177	468.871m	443.538
4)	L1 AR-1016-2	6.177	4.796	31843052	59453358	409.236m	442.904
5)	L1 AR-1016-3	6.241	4.971	21738113	31346479	437.256	444.383
6)	L1 AR-1016-4	6.339	5.011	17274775	24561952	418.647	438.819
7)	L1 AR-1016-5	6.628	5.223	17760847	32673524	419.779	439.241m
31)	L7 AR-1260-1	7.728	6.247	34529828	63946334	402.972m	414.499
32)	L7 AR-1260-2	7.978	6.433	41873960	80382149	406.854	436.577
33)	L7 AR-1260-3	8.342	6.587	27392889	74961384	419.159	421.083
34)	L7 AR-1260-4	8.590	7.056	34881756	52969510	428.222	431.590
35)	L7 AR-1260-5	8.940	7.295	65796488	136.6E6	439.458	442.425

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

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Sample : AR1660CCC500
Misc :
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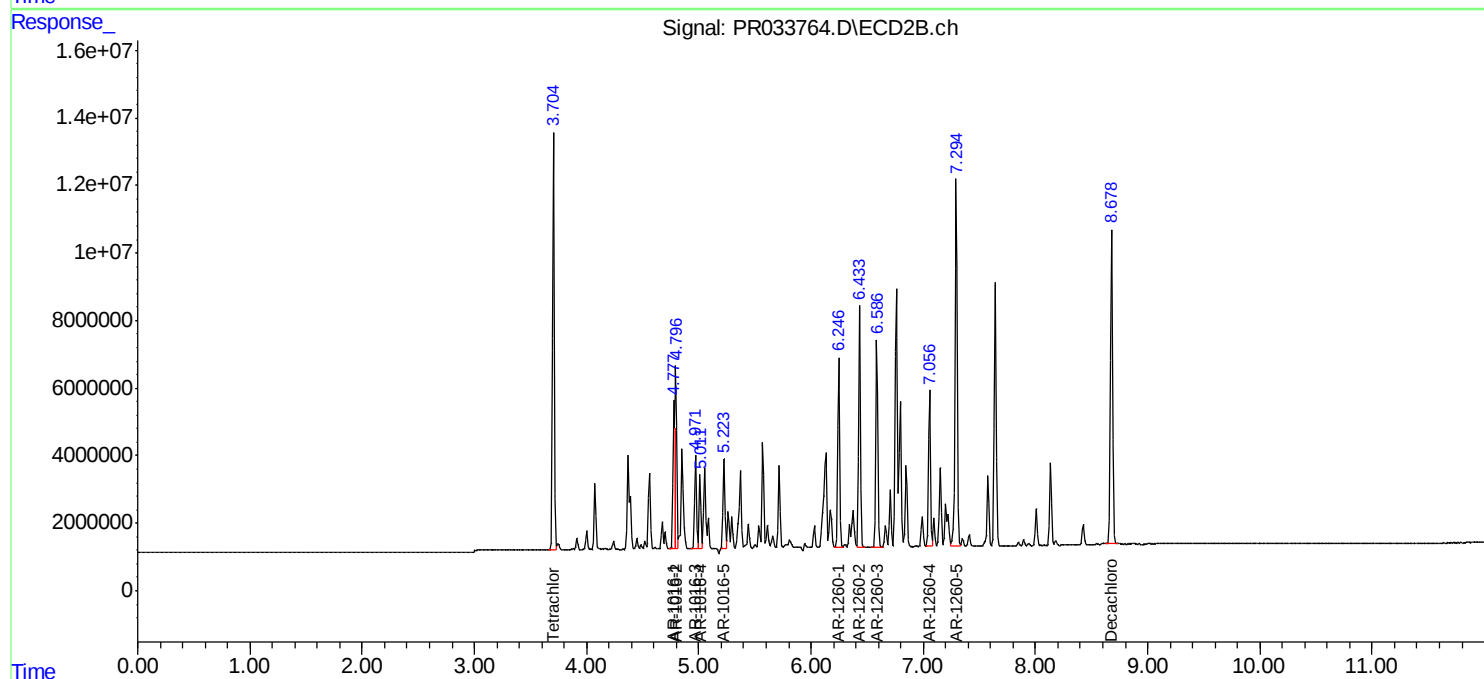
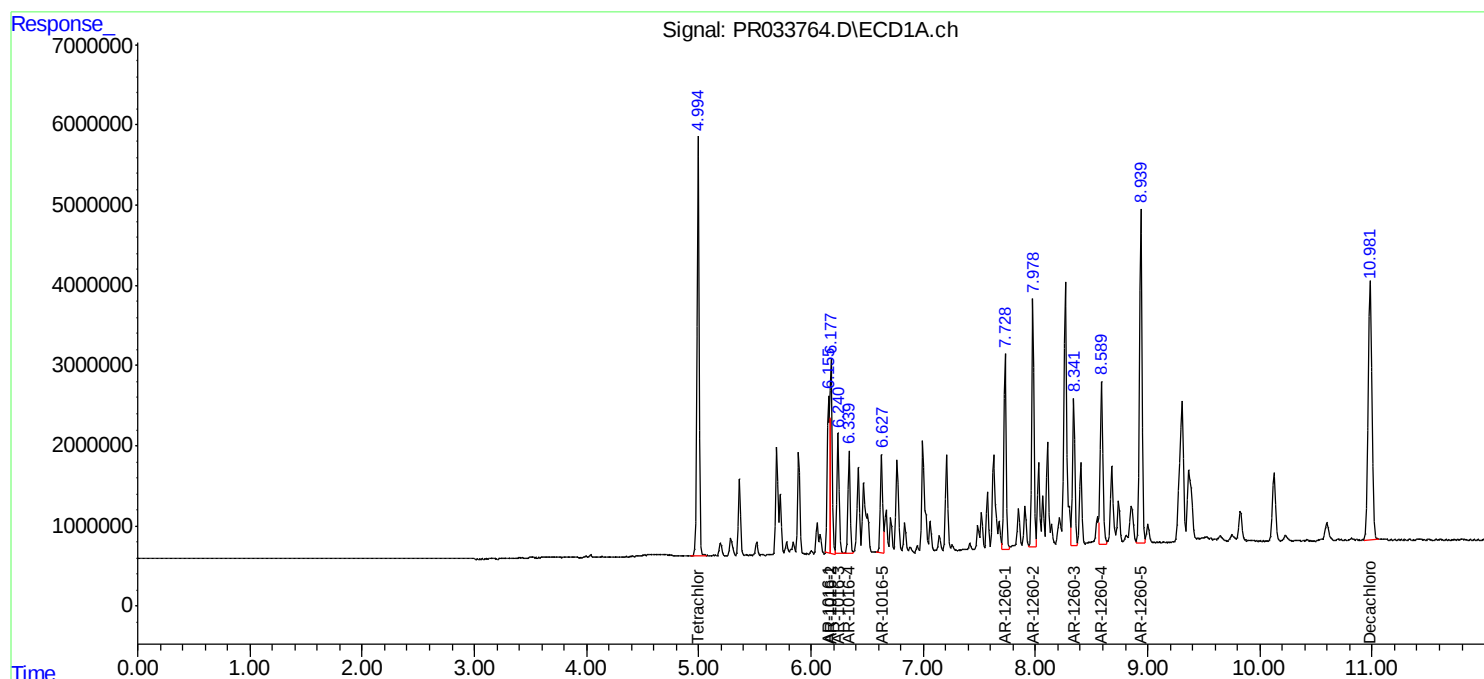
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

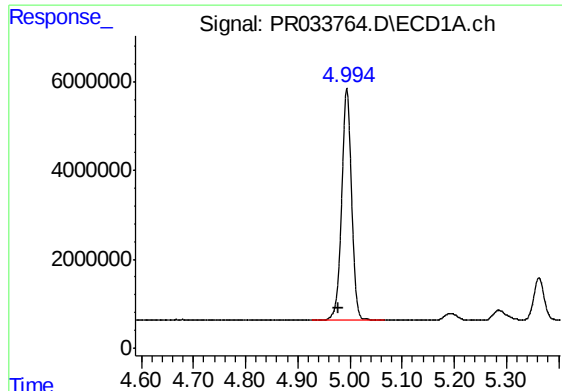
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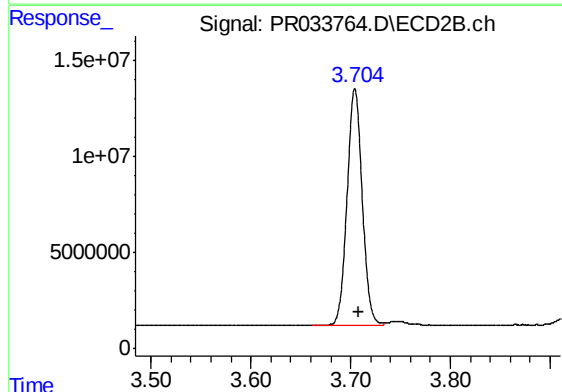
#1 Tetrachloro-m-xylene

R.T.: 4.994 min
Delta R.T.: 0.017 min
Response: 68792521
Conc: 48.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

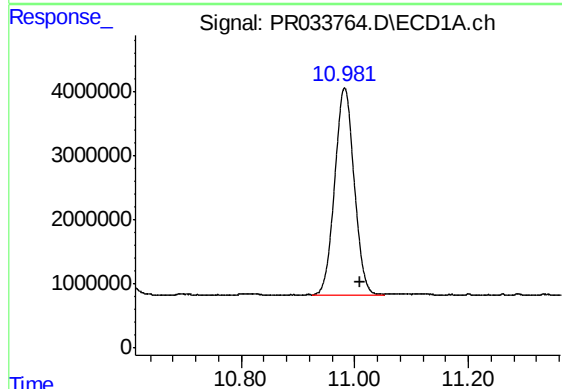
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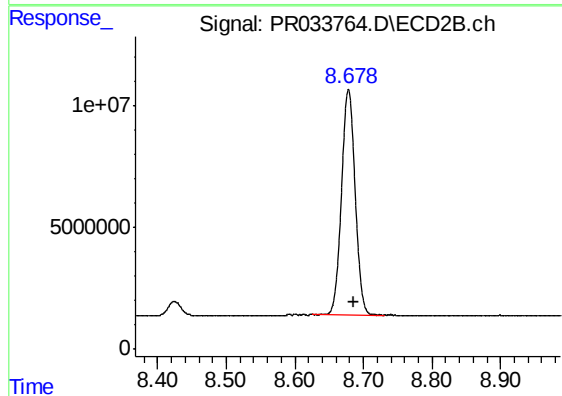
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.004 min
Response: 129690679
Conc: 47.76 ng/ml



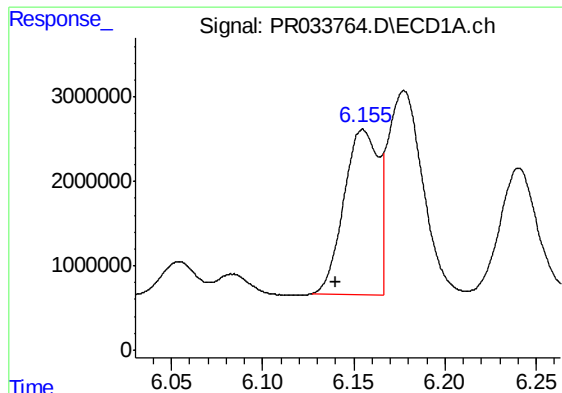
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.026 min
Response: 76817834
Conc: 46.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.007 min
Response: 127932954
Conc: 46.02 ng/ml



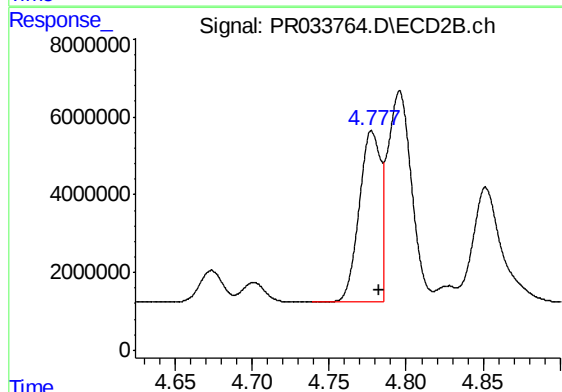
#3 AR-1016-1

R.T.: 6.155 min
Delta R.T.: 0.015 min
Response: 25777859
Conc: 468.87 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

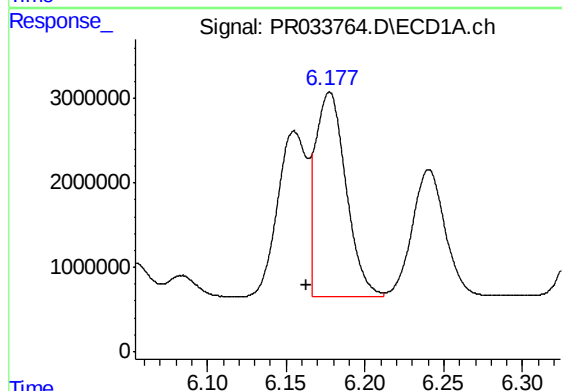
Manual Integrations
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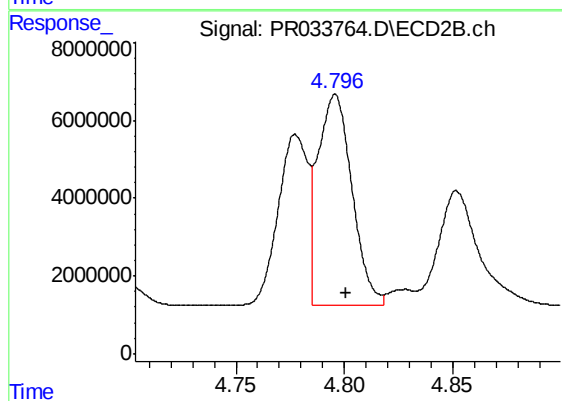
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: -0.005 min
Response: 42280177
Conc: 443.54 ng/ml



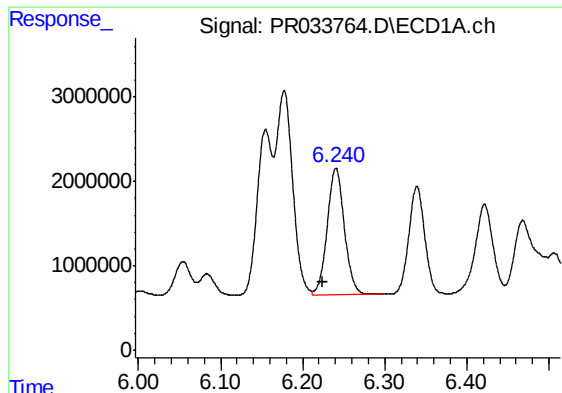
#4 AR-1016-2

R.T.: 6.177 min
Delta R.T.: 0.014 min
Response: 31843052
Conc: 409.24 ng/ml m



#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.005 min
Response: 59453358
Conc: 442.90 ng/ml



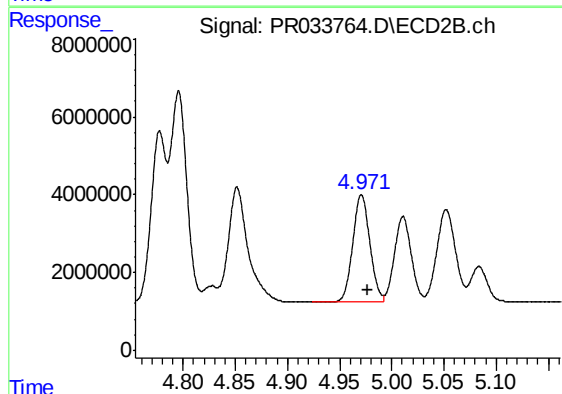
#5 AR-1016-3

R.T.: 6.241 min
Delta R.T.: 0.016 min
Response: 21738113
Conc: 437.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

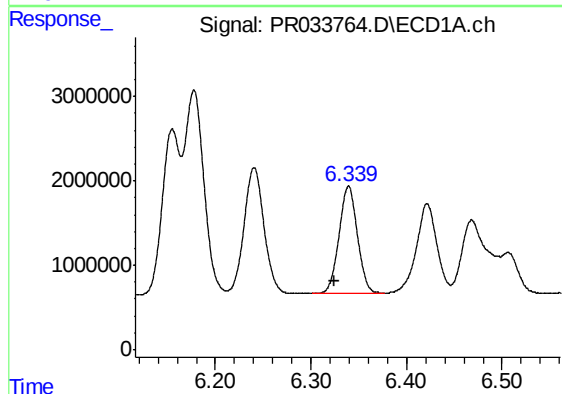
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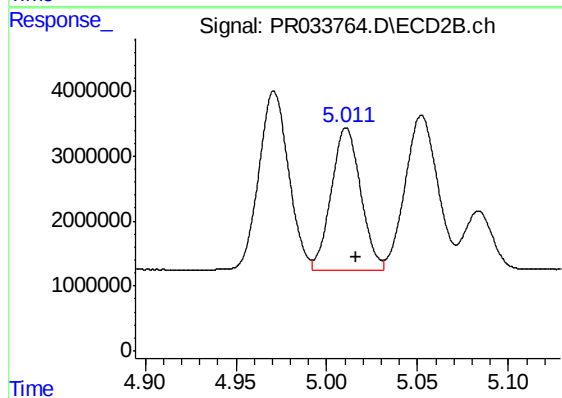
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.006 min
Response: 31346479
Conc: 444.38 ng/ml



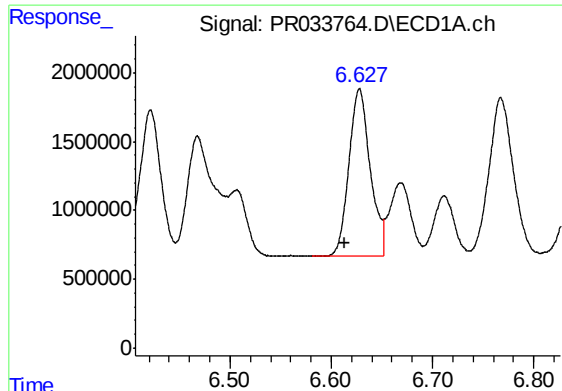
#6 AR-1016-4

R.T.: 6.339 min
Delta R.T.: 0.015 min
Response: 17274775
Conc: 418.65 ng/ml



#6 AR-1016-4

R.T.: 5.011 min
Delta R.T.: -0.005 min
Response: 24561952
Conc: 438.82 ng/ml



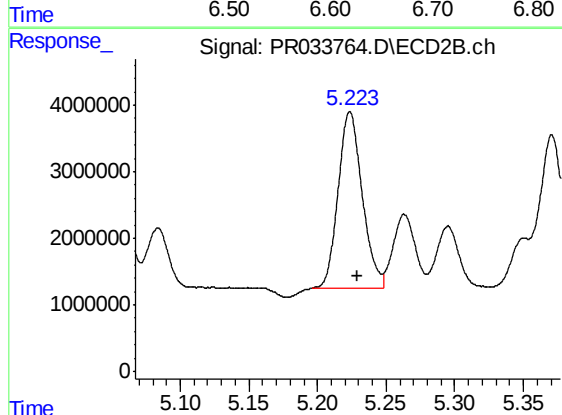
#7 AR-1016-5

R.T.: 6.628 min
Delta R.T.: 0.014 min
Response: 17760847
Conc: 419.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

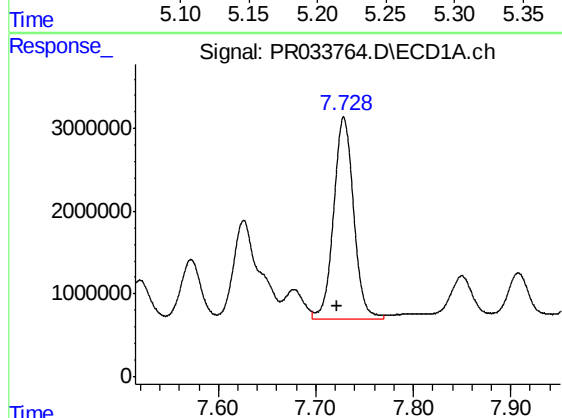
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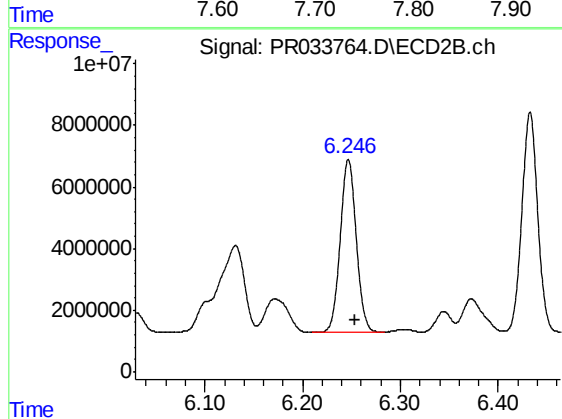
#7 AR-1016-5

R.T.: 5.223 min
Delta R.T.: -0.006 min
Response: 32673524
Conc: 439.24 ng/ml m



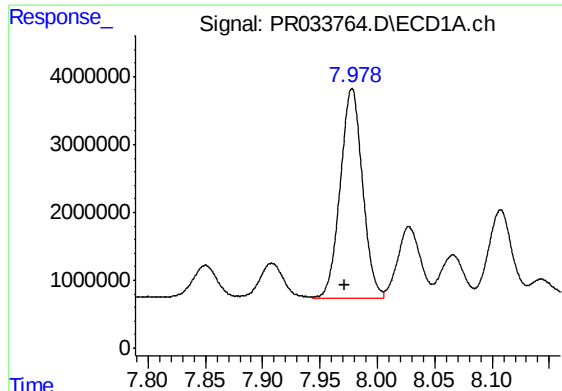
#31 AR-1260-1

R.T.: 7.728 min
Delta R.T.: 0.007 min
Response: 34529828
Conc: 402.97 ng/ml m



#31 AR-1260-1

R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 63946334
Conc: 414.50 ng/ml



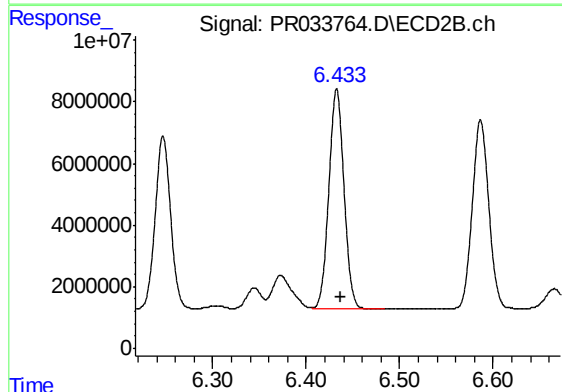
#32 AR-1260-2

R.T.: 7.978 min
Delta R.T.: 0.006 min
Response: 41873960
Conc: 406.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

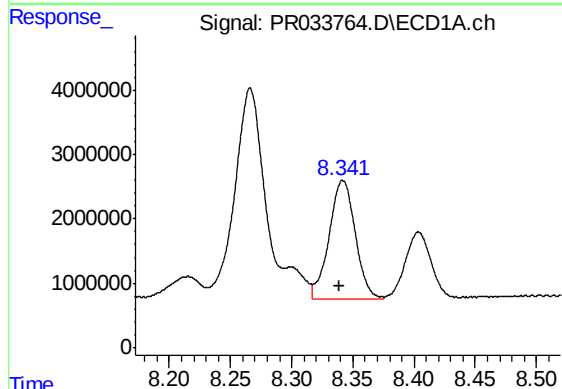
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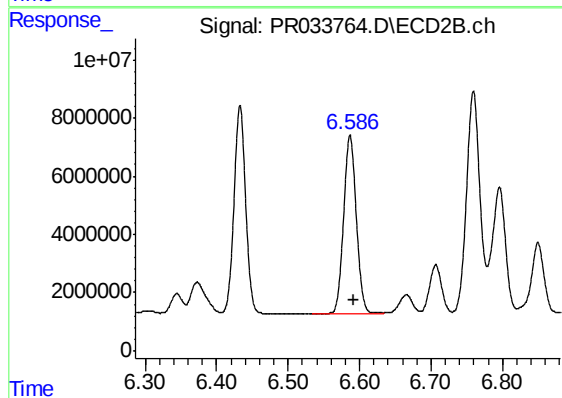
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.005 min
Response: 80382149
Conc: 436.58 ng/ml



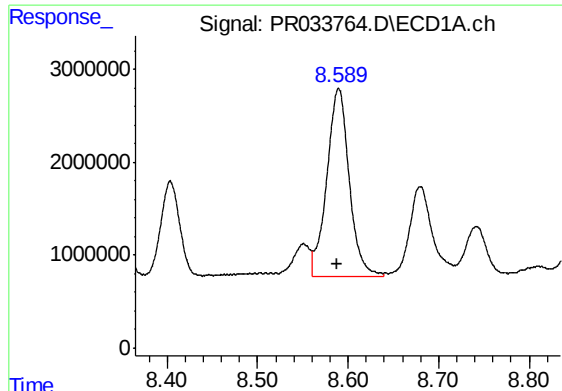
#33 AR-1260-3

R.T.: 8.342 min
Delta R.T.: 0.002 min
Response: 27392889
Conc: 419.16 ng/ml



#33 AR-1260-3

R.T.: 6.587 min
Delta R.T.: -0.006 min
Response: 74961384
Conc: 421.08 ng/ml



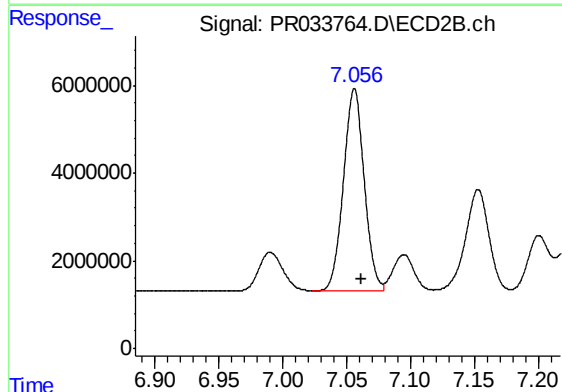
#34 AR-1260-4

R.T.: 8.590 min
Delta R.T.: 0.002 min
Response: 34881756
Conc: 428.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

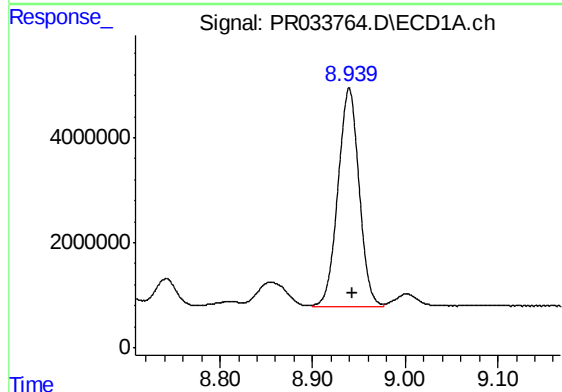
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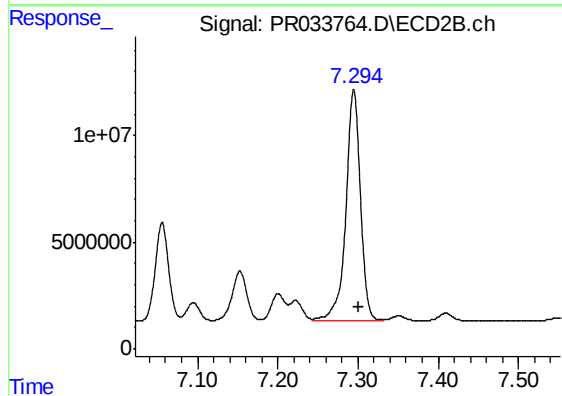
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 52969510
Conc: 431.59 ng/ml



#35 AR-1260-5

R.T.: 8.940 min
Delta R.T.: -0.003 min
Response: 65796488
Conc: 439.46 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.006 min
Response: 136583456
Conc: 442.43 ng/ml