

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072419\
 Data File : PR039675.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2019 16:55
 Operator : SM\AJ
 Sample : K3740-06RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 COMP-24RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:36:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.757	4.603	48993537	191.4E6	20.414m	19.091
2)	SA Decachlor...	8.693	10.333	39986447	173.6E6	16.094	18.497m
Target Compounds							
26)	L6 AR-1254-1	5.611	6.601	21694273	46932946	140.662	128.849m
27)	L6 AR-1254-2	5.755	6.816	13034640	106.7E6	99.552	186.850 #
28)	L6 AR-1254-3	6.152	7.180	25318969	68930613	113.320m	110.555
29)	L6 AR-1254-4	6.376	7.459	9172305	41103637	63.076	90.758m#
30)	L6 AR-1254-5	6.787	7.875	34941595	123.1E6	183.501	259.270 #
31)	L7 AR-1260-1	6.280	7.337	26450264	103.4E6	181.500	232.991m#
32)	L7 AR-1260-2	6.464	7.591	26655123	93212434	144.775	170.046
33)	L7 AR-1260-3	6.615	7.946	22622803	48174743	136.555	114.910
34)	L7 AR-1260-4	7.080	8.173	13278600	72613465	95.525	150.497 #
35)	L7 AR-1260-5	7.319	8.501	40964603	112.6E6	118.741	109.784

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

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Acq On : 24 Jul 2019 16:55
Operator : SM\AJ
Sample : K3740-06RE
Misc :
ALS Vial : 6 Sample Multiplier: 1

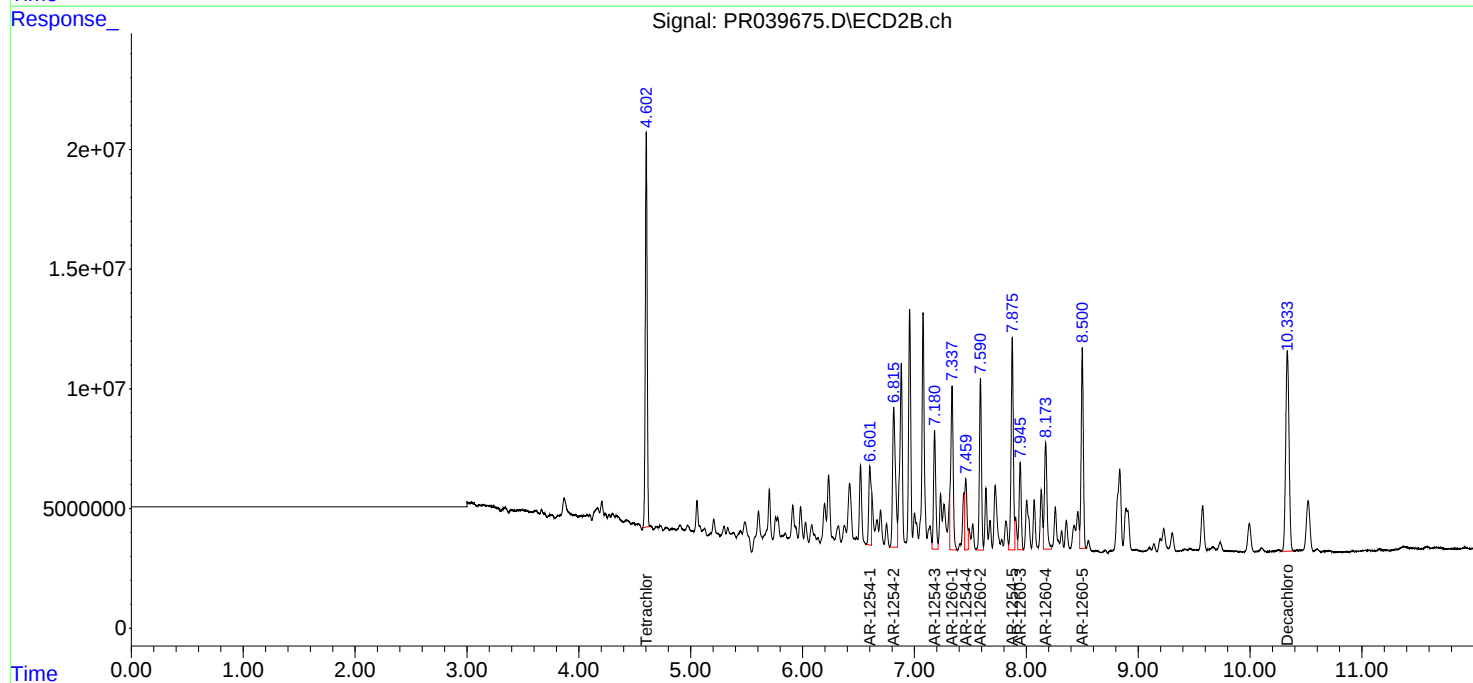
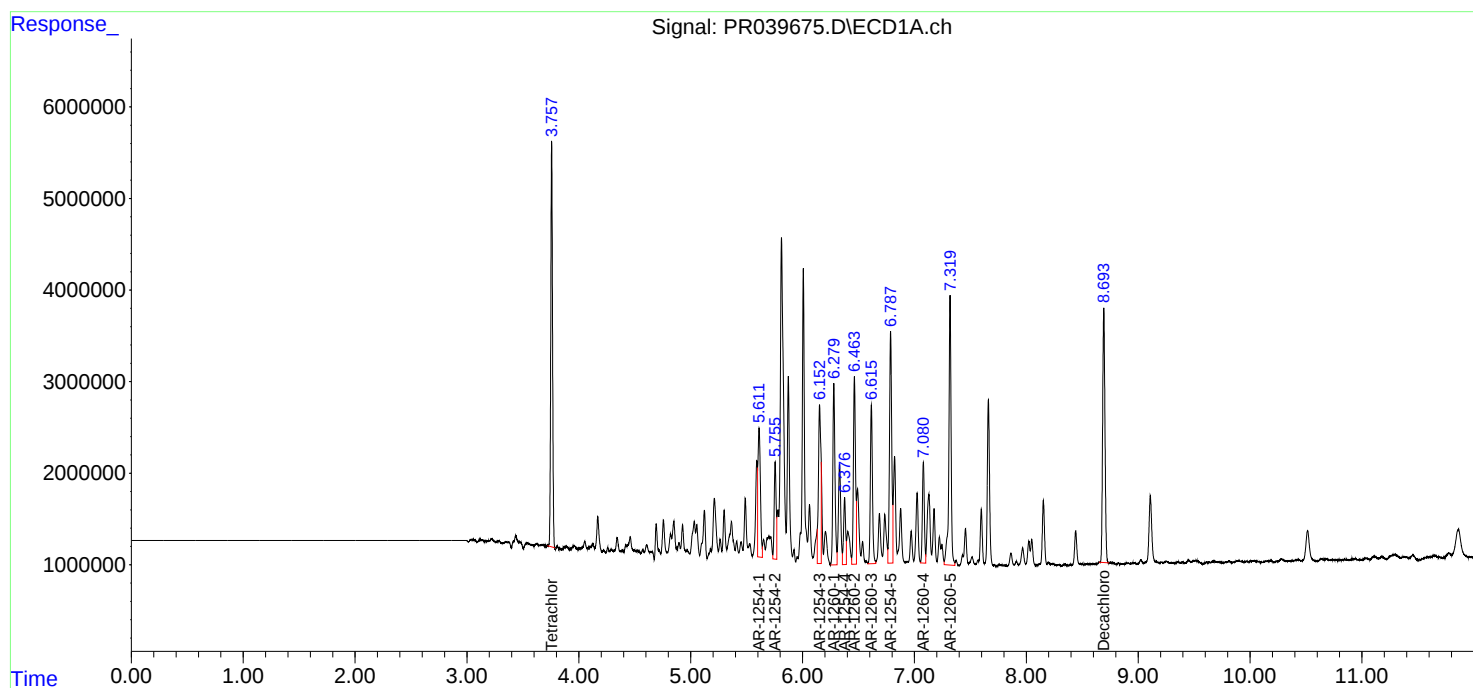
Instrument :
ECD_R
ClientSampled :
COMP-24RE

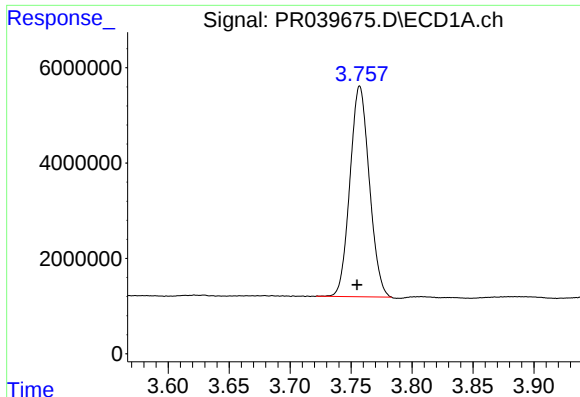
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Integration File signal 1: autoint1.e
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Quant Time: Jul 25 01:36:05 2019
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Quant Title : GC EXTRACTABLES
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Signal #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





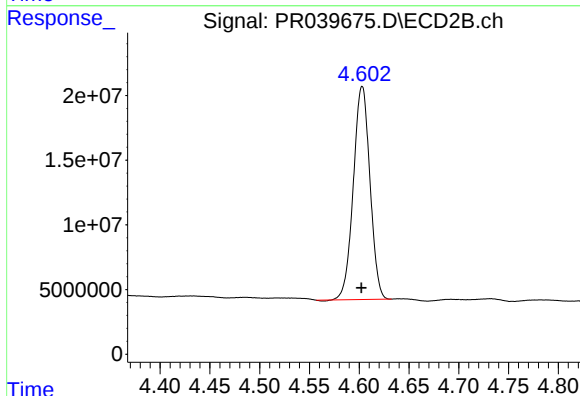
#1 Tetrachloro-m-xylene

R.T.: 3.757 min
Delta R.T.: 0.002 min
Response: 48993537
Conc: 20.41 ng/ml m

Instrument :
ECD_R
ClientSampleId :
COMP-24RE

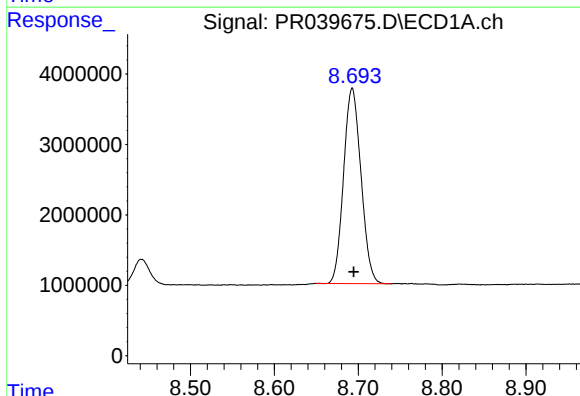
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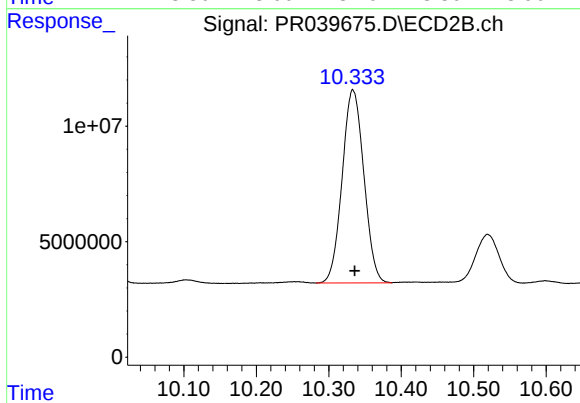
#1 Tetrachloro-m-xylene

R.T.: 4.603 min
Delta R.T.: 0.000 min
Response: 191374912
Conc: 19.09 ng/ml



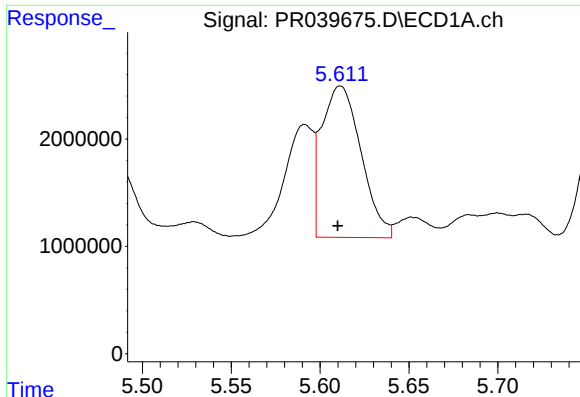
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.002 min
Response: 39986447
Conc: 16.09 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 173646047
Conc: 18.50 ng/ml m



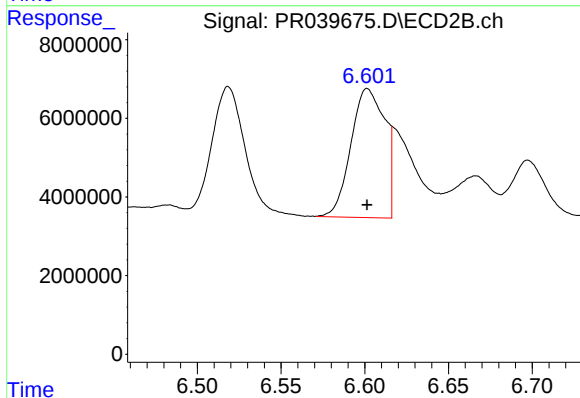
#26 AR-1254-1

R.T.: 5.611 min
Delta R.T.: 0.001 min
Response: 21694273
Conc: 140.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-24RE

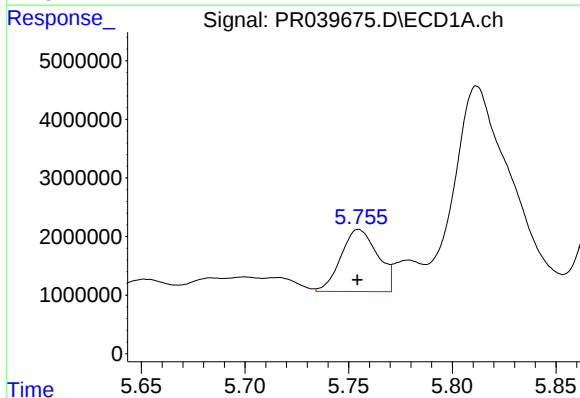
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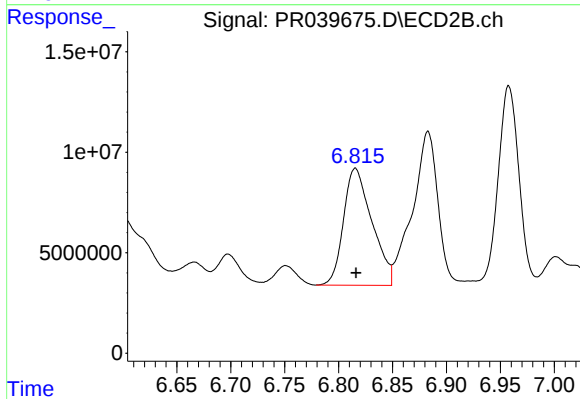
#26 AR-1254-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 46932946
Conc: 128.85 ng/ml m



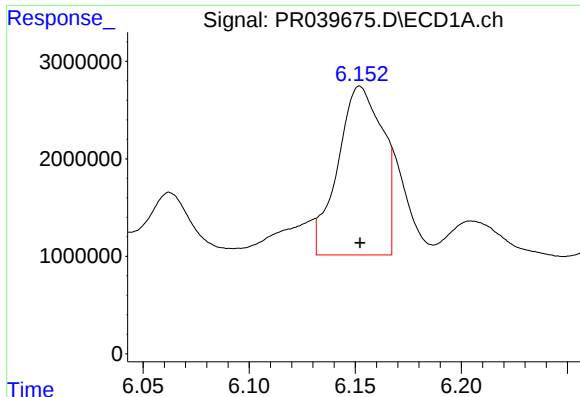
#27 AR-1254-2

R.T.: 5.755 min
Delta R.T.: 0.000 min
Response: 13034640
Conc: 99.55 ng/ml



#27 AR-1254-2

R.T.: 6.816 min
Delta R.T.: 0.000 min
Response: 106725508
Conc: 186.85 ng/ml



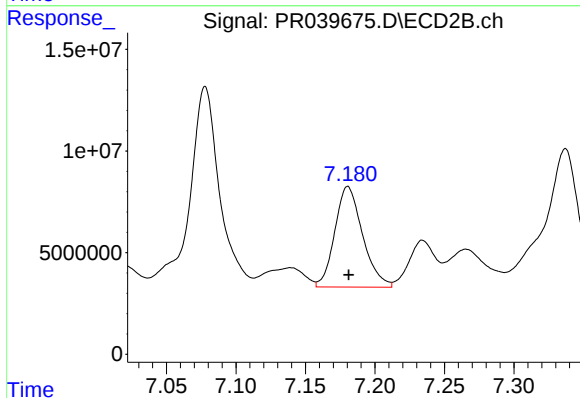
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: 0.000 min
Response: 25318969
Conc: 113.32 ng/ml m

Instrument :
ECD_R
ClientSampleId :
COMP-24RE

Manual Integrations
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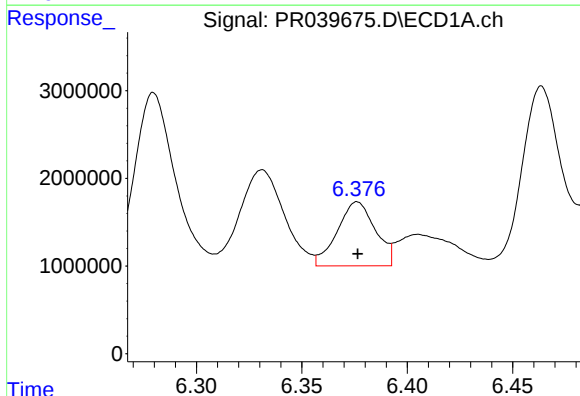
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#28 AR-1254-3

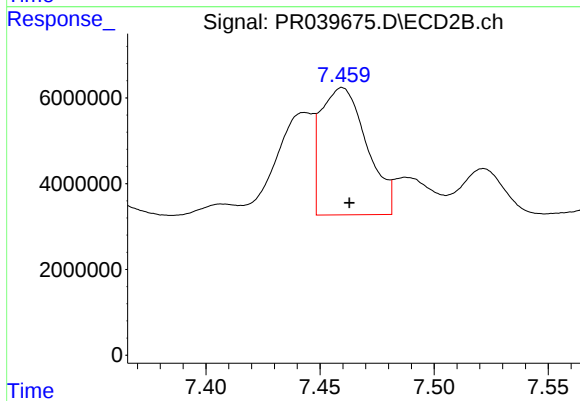
R.T.: 7.180 min
Delta R.T.: 0.000 min
Response: 68930613
Conc: 110.55 ng/ml

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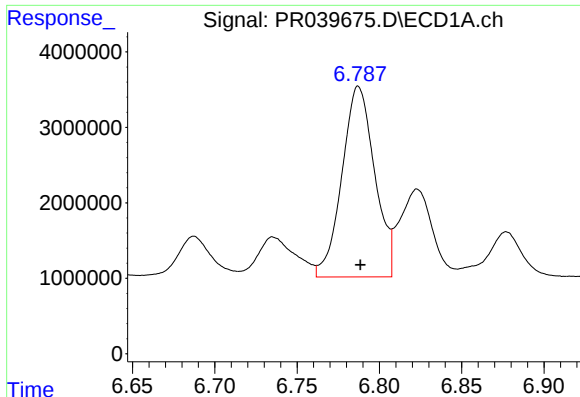
#29 AR-1254-4

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 9172305
Conc: 63.08 ng/ml



#29 AR-1254-4

R.T.: 7.459 min
Delta R.T.: -0.004 min
Response: 41103637
Conc: 90.76 ng/ml m



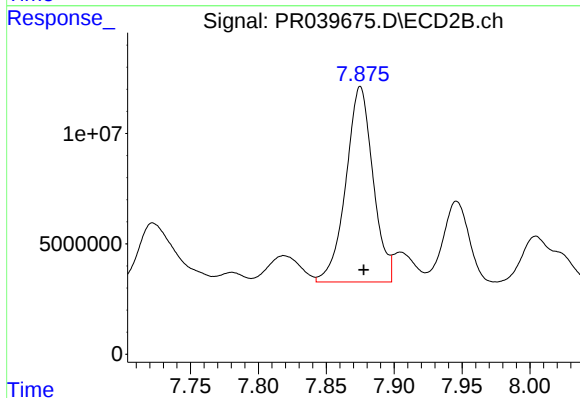
#30 AR-1254-5

R.T.: 6.787 min
Delta R.T.: -0.001 min
Response: 34941595
Conc: 183.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-24RE

Manual Integrations
APPROVED

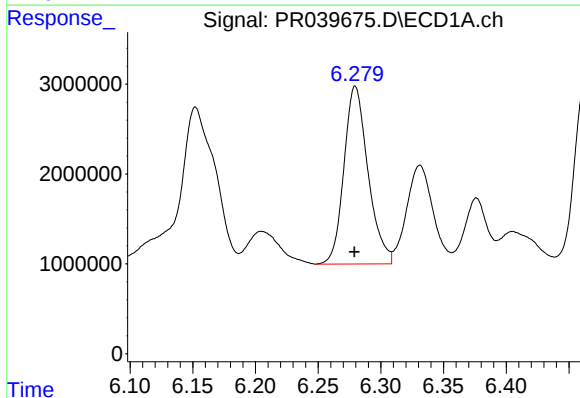
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#30 AR-1254-5

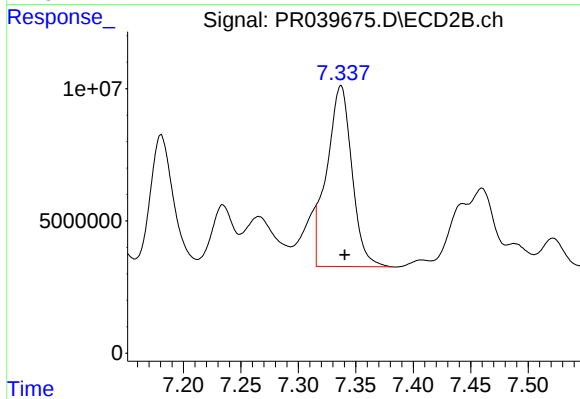
R.T.: 7.875 min
Delta R.T.: -0.002 min
Response: 123101912
Conc: 259.27 ng/ml

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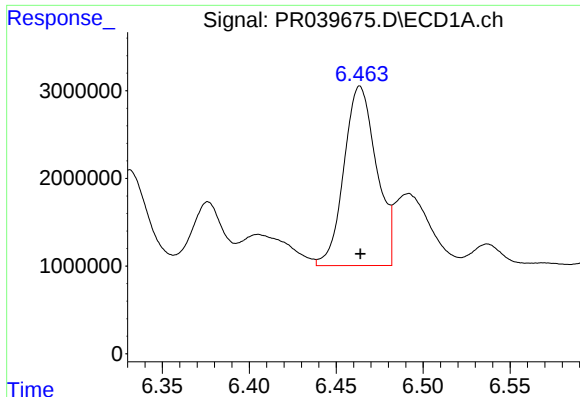
#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 26450264
Conc: 181.50 ng/ml



#31 AR-1260-1

R.T.: 7.337 min
Delta R.T.: -0.004 min
Response: 103382936
Conc: 232.99 ng/ml m



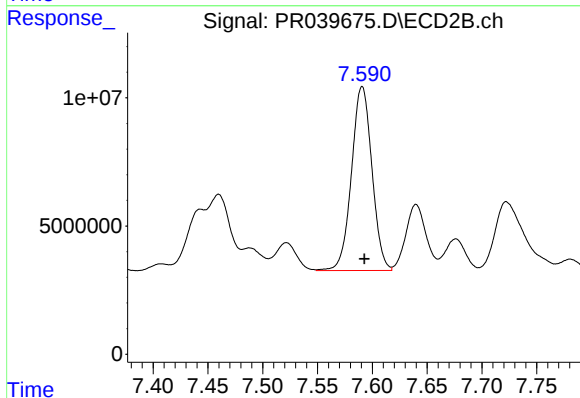
#32 AR-1260-2

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 26655123
Conc: 144.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-24RE

Manual Integrations
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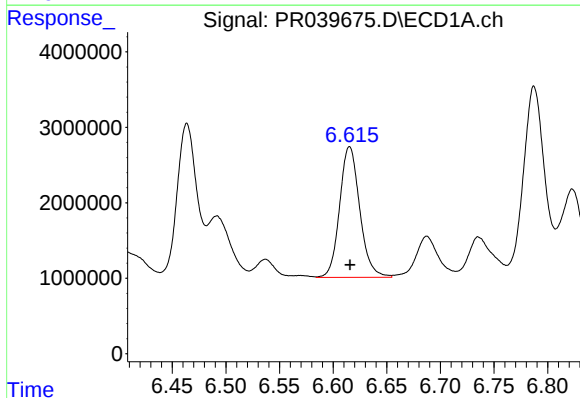
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#32 AR-1260-2

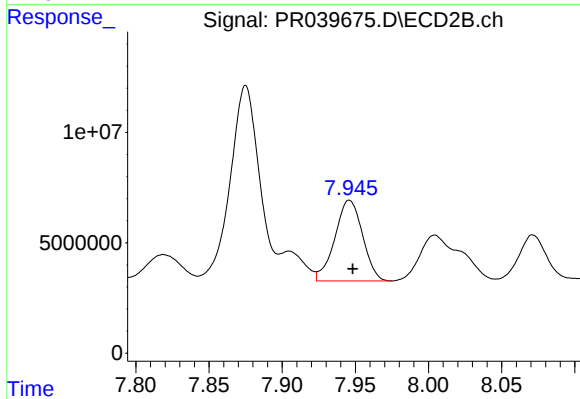
R.T.: 7.591 min
Delta R.T.: -0.002 min
Response: 93212434
Conc: 170.05 ng/ml

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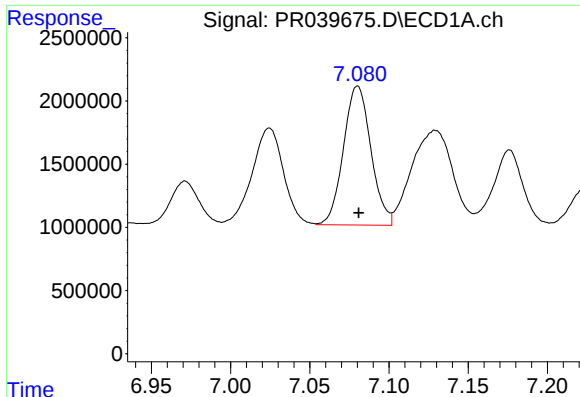
#33 AR-1260-3

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 22622803
Conc: 136.56 ng/ml



#33 AR-1260-3

R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 48174743
Conc: 114.91 ng/ml



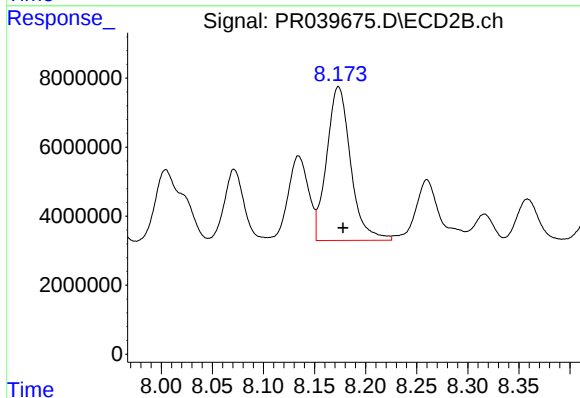
#34 AR-1260-4

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 13278600
Conc: 95.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
COMP-24RE

Manual Integrations
APPROVED

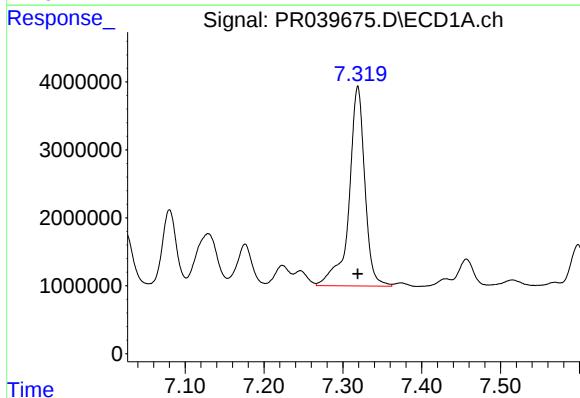
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#34 AR-1260-4

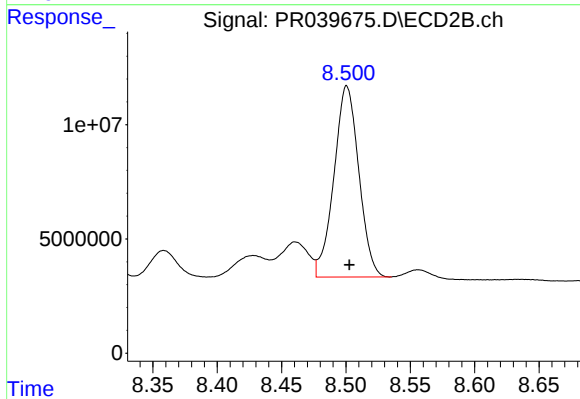
R.T.: 8.173 min
Delta R.T.: -0.004 min
Response: 72613465
Conc: 150.50 ng/ml

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#35 AR-1260-5

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 40964603
Conc: 118.74 ng/ml



#35 AR-1260-5

R.T.: 8.501 min
Delta R.T.: -0.002 min
Response: 112603338
Conc: 109.78 ng/ml