

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082219\
 Data File : PR040505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2019 11:54
 Operator : SM\AJ
 Sample : K4421-01RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SUNSET-PARK-SB-7-COMPRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 04:19:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR082119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 22 08:00:11 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...	3.730	4.571	48304941	195.3E6	16.477	14.694
2)	SA Decachlor...	8.648	10.274	47285465	230.1E6	12.777	15.204m
Target Compounds							
26)	L6 AR-1254-1	5.580	6.567	2702023	22492678	14.525	47.075m#
27)	L6 AR-1254-2	5.723	6.779	4034739	19655973	25.014	26.244m
28)	L6 AR-1254-3	6.118	7.144	8472482	19773128	30.558m	23.607m
29)	L6 AR-1254-4	6.342	7.424	3609326	13915349	19.654m	21.590m
30)	L6 AR-1254-5	6.753	7.840	9672806	31693412	38.751	46.271
31)	L7 AR-1260-1	6.247	7.304	8664310	18832378	49.784	32.945 #
32)	L7 AR-1260-2	6.427	7.555	7681577	15231925	34.998m	21.389m#
33)	L7 AR-1260-3	6.581	7.910	5040181	7783982	25.077	13.997 #
34)	L7 AR-1260-4	7.044	8.134	1898128	19449312	10.910	30.256 #
35)	L7 AR-1260-5	7.284	8.461	5883149	21066577	13.410	14.955

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

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Misc :
ALS Vial : 6 Sample Multiplier: 1

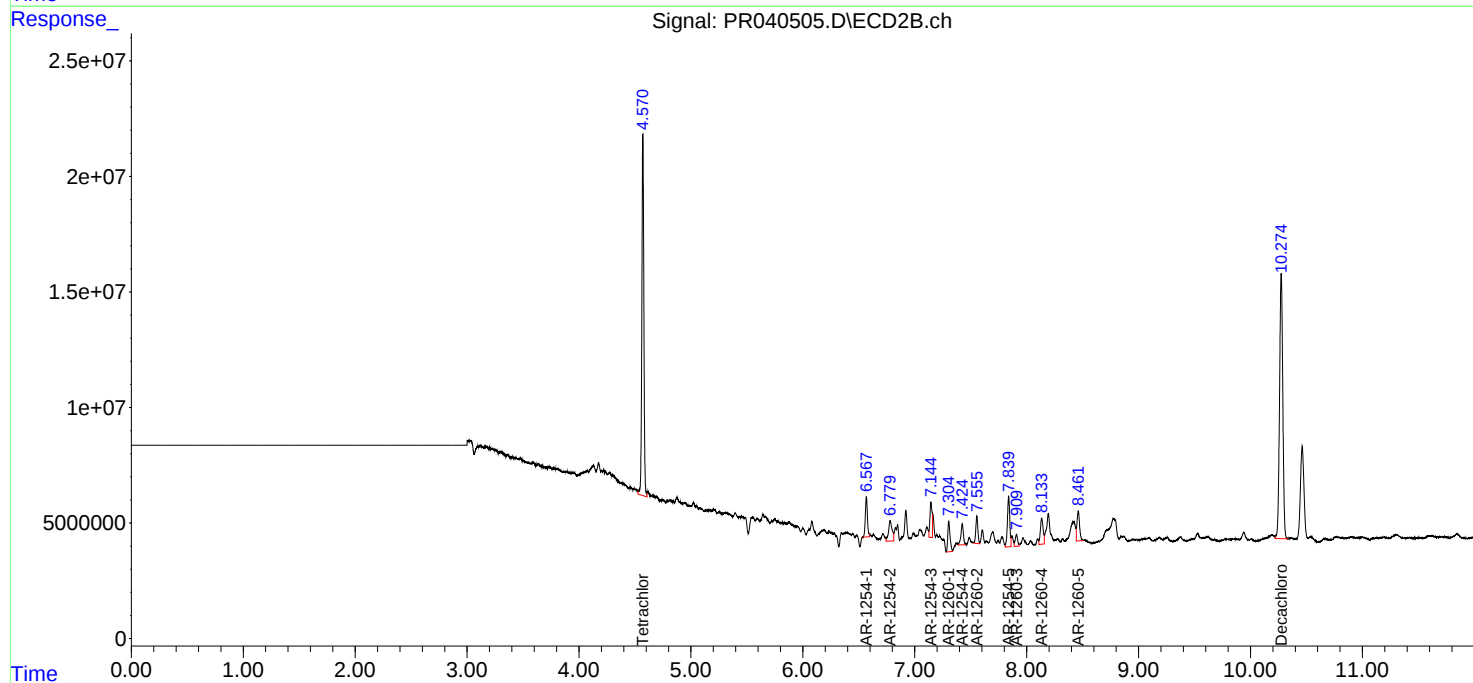
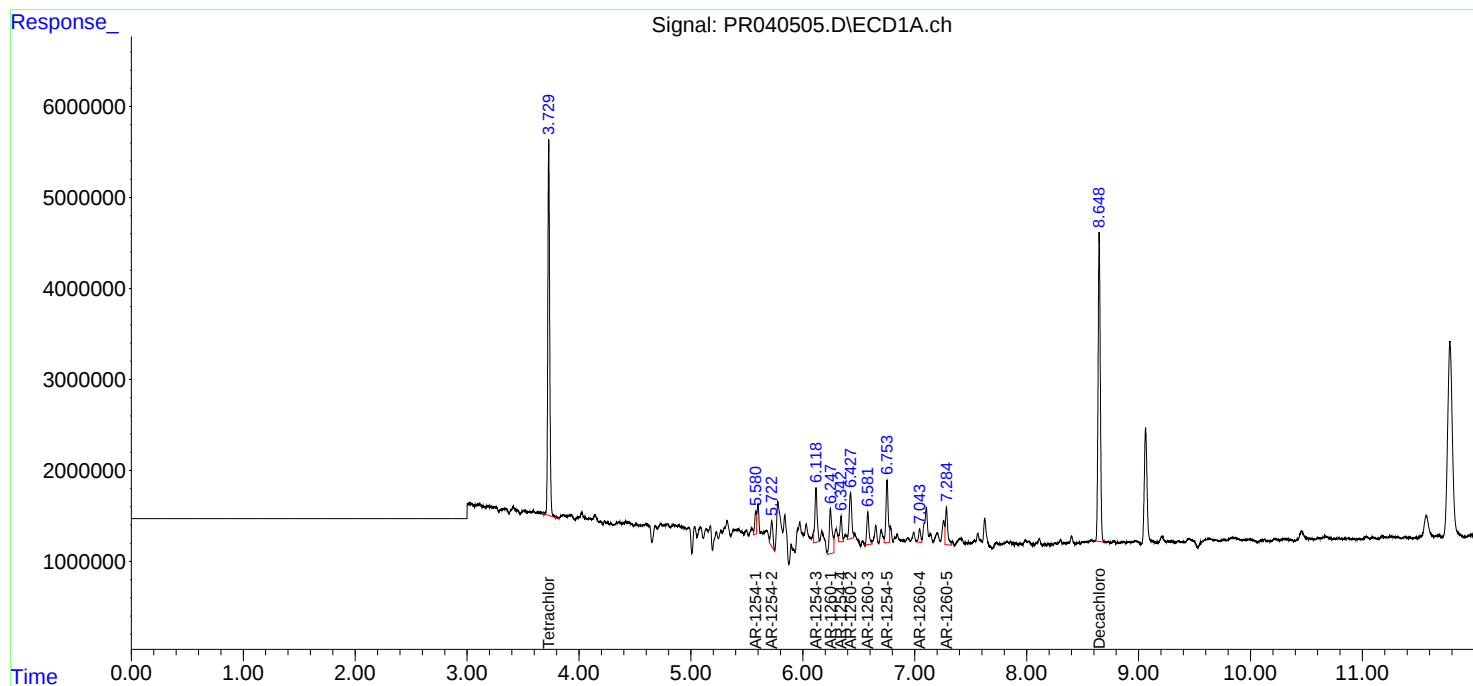
Instrument :
ECD_R
ClientSampleId :
SUNSET-PARK-SB-7-COMPRE

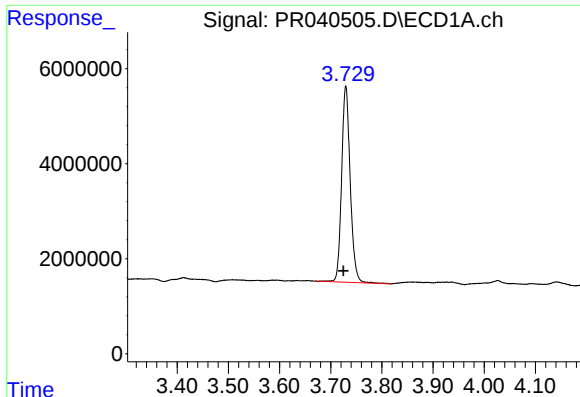
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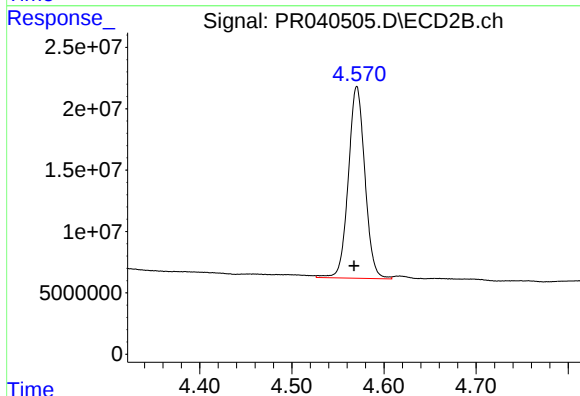
#1 Tetrachloro-m-xylene

R.T.: 3.730 min
Delta R.T.: 0.005 min
Response: 48304941
Conc: 16.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUNSET-PARK-SB-7-COMPRE

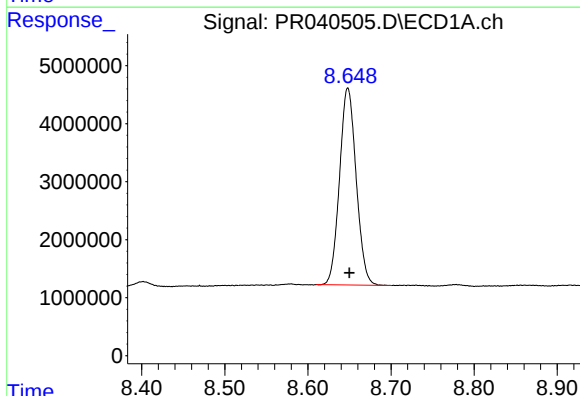
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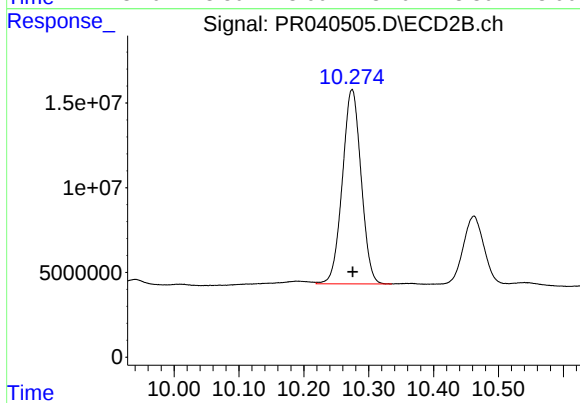
#1 Tetrachloro-m-xylene

R.T.: 4.571 min
Delta R.T.: 0.003 min
Response: 195317658
Conc: 14.69 ng/ml



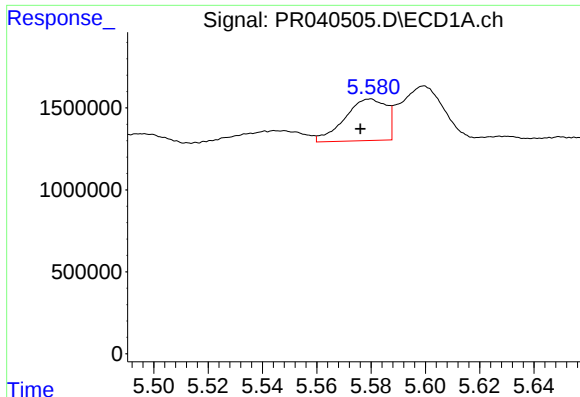
#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.002 min
Response: 47285465
Conc: 12.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: -0.001 min
Response: 230091859
Conc: 15.20 ng/ml m



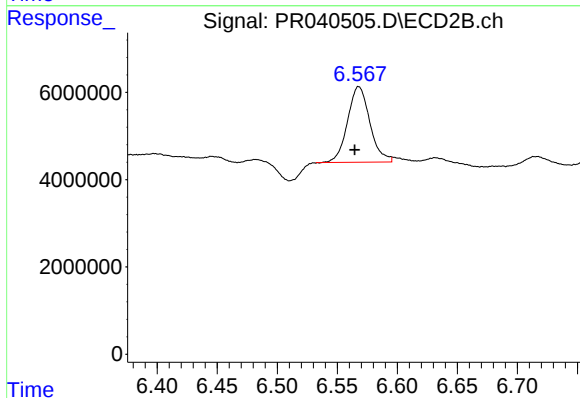
#26 AR-1254-1

R.T.: 5.580 min
Delta R.T.: 0.004 min
Response: 2702023
Conc: 14.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUNSET-PARK-SB-7-COMPRE

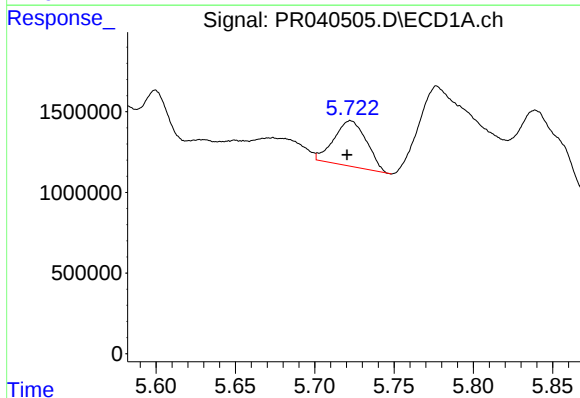
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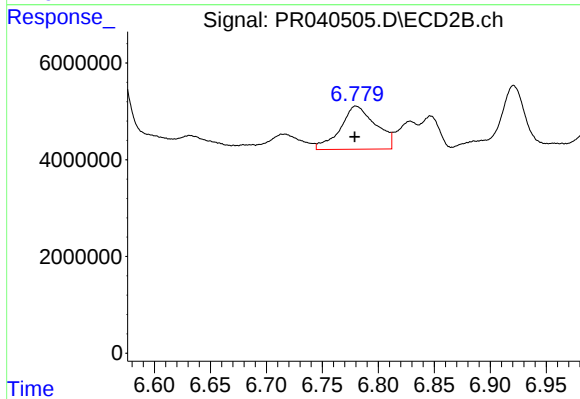
#26 AR-1254-1

R.T.: 6.567 min
Delta R.T.: 0.002 min
Response: 22492678
Conc: 47.07 ng/ml m



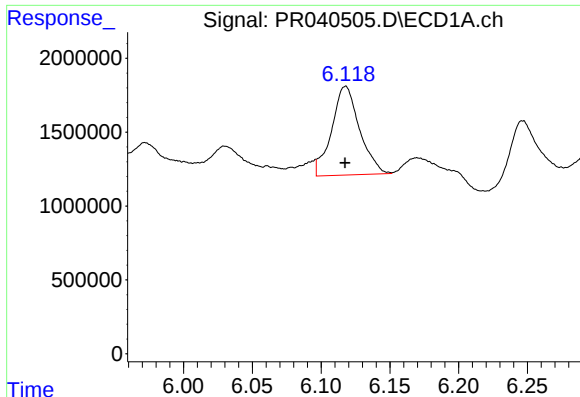
#27 AR-1254-2

R.T.: 5.723 min
Delta R.T.: 0.002 min
Response: 4034739
Conc: 25.01 ng/ml



#27 AR-1254-2

R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 19655973
Conc: 26.24 ng/ml m



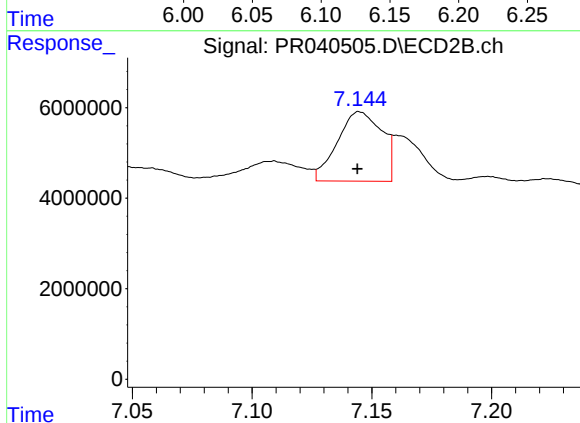
#28 AR-1254-3

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 8472482
Conc: 30.56 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SUNSET-PARK-SB-7-COMPRE

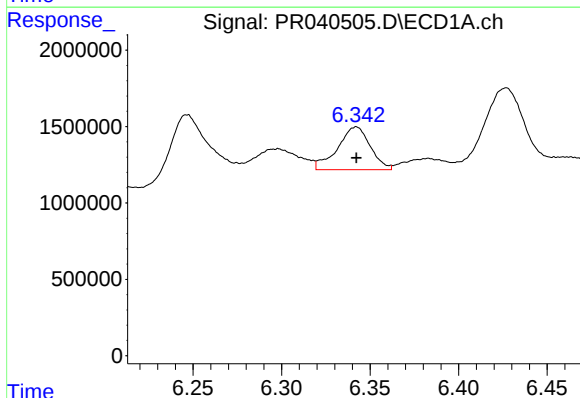
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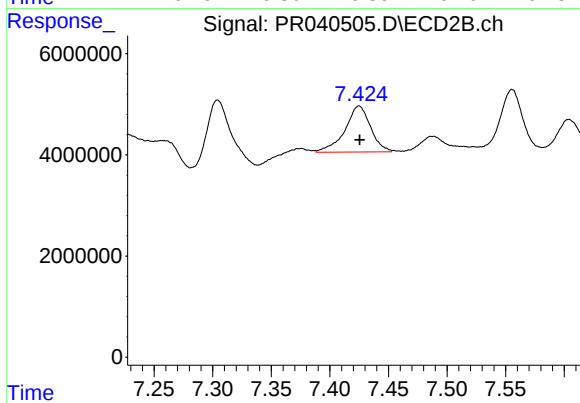
#28 AR-1254-3

R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 19773128
Conc: 23.61 ng/ml m



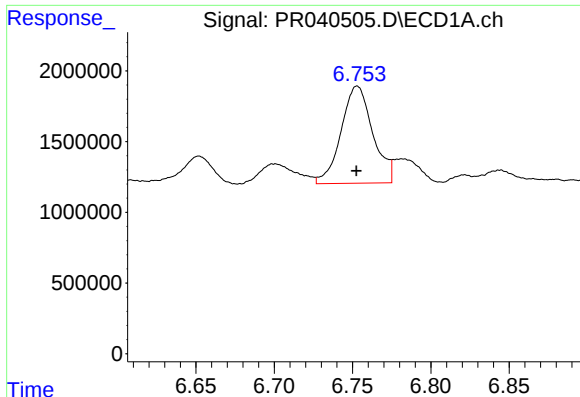
#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 3609326
Conc: 19.65 ng/ml m



#29 AR-1254-4

R.T.: 7.424 min
Delta R.T.: -0.001 min
Response: 13915349
Conc: 21.59 ng/ml m



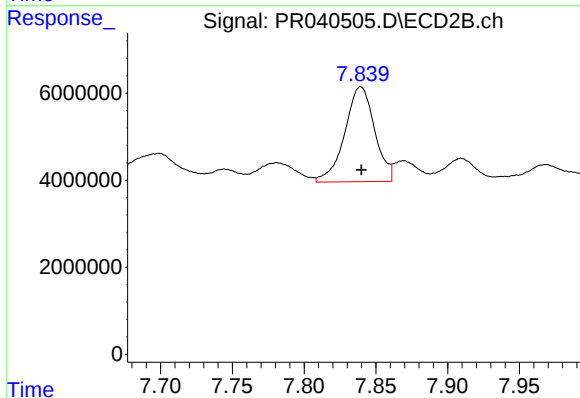
#30 AR-1254-5

R.T.: 6.753 min
Delta R.T.: 0.000 min
Response: 9672806
Conc: 38.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUNSET-PARK-SB-7-COMPRE

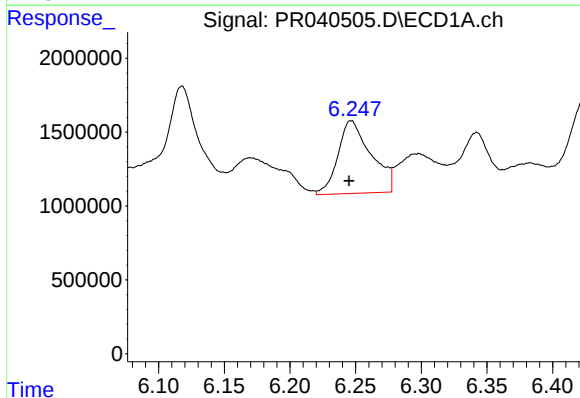
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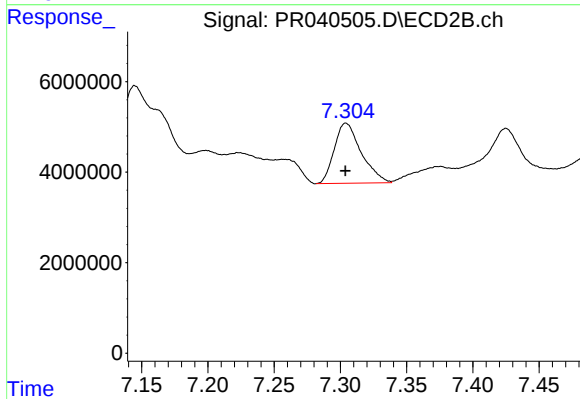
#30 AR-1254-5

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 31693412
Conc: 46.27 ng/ml



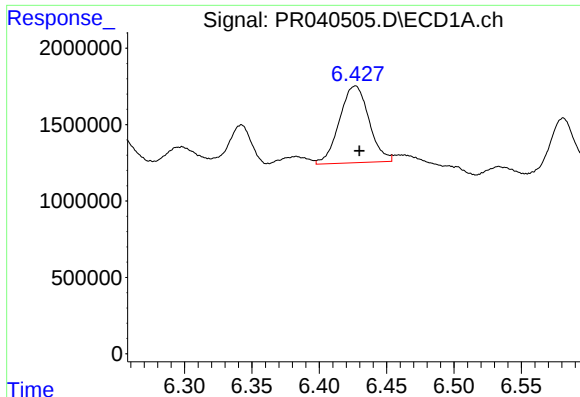
#31 AR-1260-1

R.T.: 6.247 min
Delta R.T.: 0.002 min
Response: 8664310
Conc: 49.78 ng/ml



#31 AR-1260-1

R.T.: 7.304 min
Delta R.T.: 0.000 min
Response: 18832378
Conc: 32.94 ng/ml



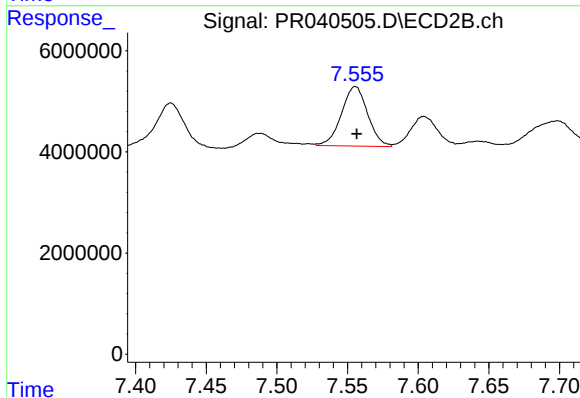
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: -0.003 min
Response: 7681577
Conc: 35.00 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SUNSET-PARK-SB-7-COMPRE

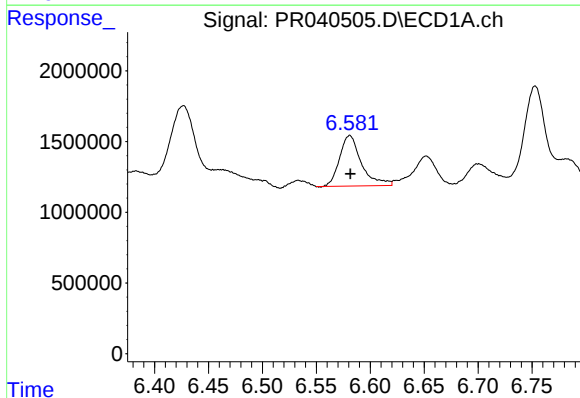
Manual Integrations
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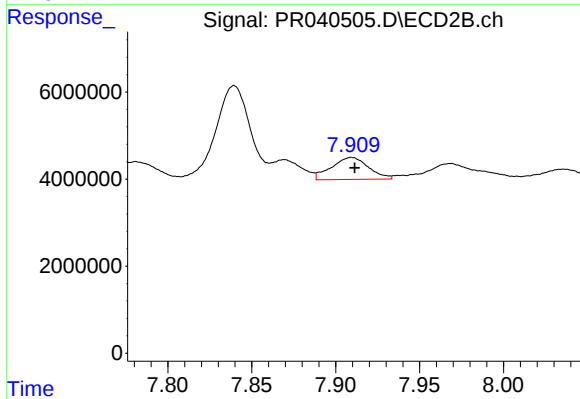
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: -0.002 min
Response: 15231925
Conc: 21.39 ng/ml m



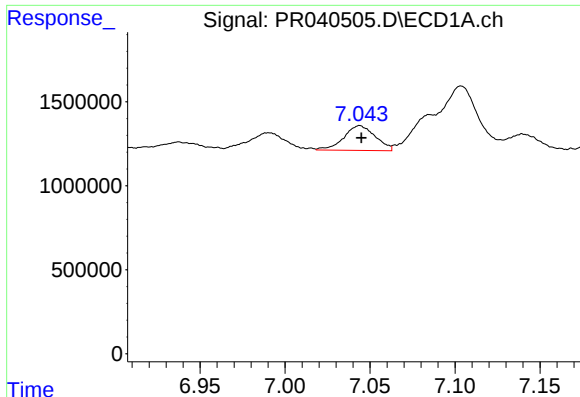
#33 AR-1260-3

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 5040181
Conc: 25.08 ng/ml



#33 AR-1260-3

R.T.: 7.910 min
Delta R.T.: -0.002 min
Response: 7783982
Conc: 14.00 ng/ml



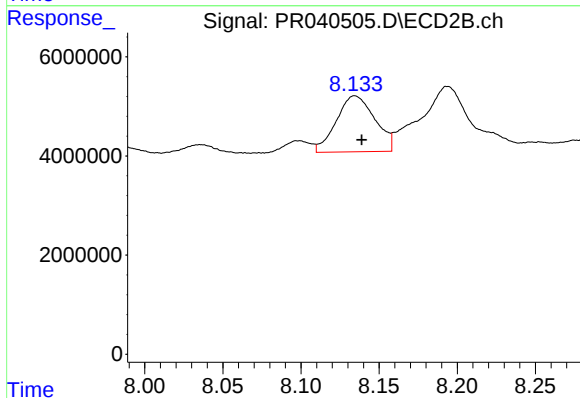
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.001 min
Response: 1898128
Conc: 10.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
SUNSET-PARK-SB-7-COMPARE

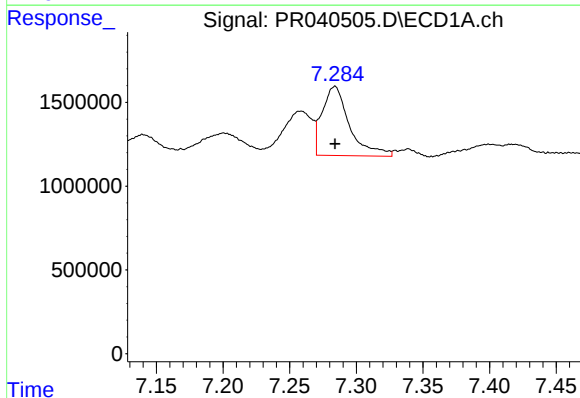
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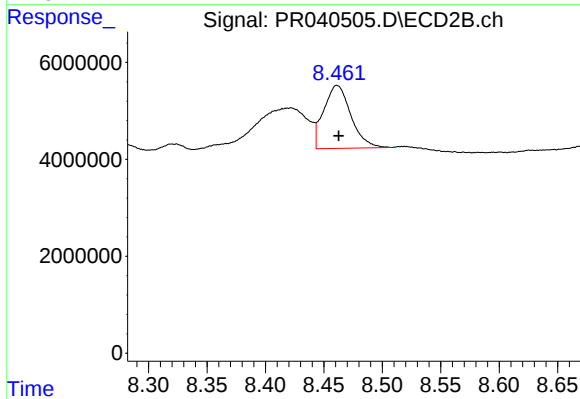
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: -0.004 min
Response: 19449312
Conc: 30.26 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 5883149
Conc: 13.41 ng/ml



#35 AR-1260-5

R.T.: 8.461 min
Delta R.T.: -0.001 min
Response: 21066577
Conc: 14.96 ng/ml