

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082119\
 Data File : PR040487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2019 19:20
 Operator : SM\AJ
 Sample : K4421-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 08:07:29 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...	3.729	4.571	43790491	176.5E6	14.938	13.281
2)	SA Decachlor...	8.647	10.271	46649305	215.8E6	12.605	14.259m
Target Compounds							
26)	L6 AR-1254-1	5.579	6.565	3857584	13532862	20.737m	28.323 #
27)	L6 AR-1254-2	5.722	6.781	2821833	19909716	17.494m	26.582 #
28)	L6 AR-1254-3	6.117	7.143	7741567	16816540	27.922m	20.077m#
29)	L6 AR-1254-4	6.342	7.425	2974204	15575683	16.196m	24.166 #
30)	L6 AR-1254-5	6.752	7.839	9097661	29517119	36.447	43.094
31)	L7 AR-1260-1	6.246	7.302	7154096	17938597	41.106	31.381
32)	L7 AR-1260-2	6.430	7.555	4668767	17293457	21.271m	24.284
33)	L7 AR-1260-3	6.581	7.909	5014054	7269182	24.947	13.071 #
34)	L7 AR-1260-4	7.043	8.134	2060199	19700390	11.842	30.647 #
35)	L7 AR-1260-5	7.283	8.460	5714964	26671732	13.026	18.934 #

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

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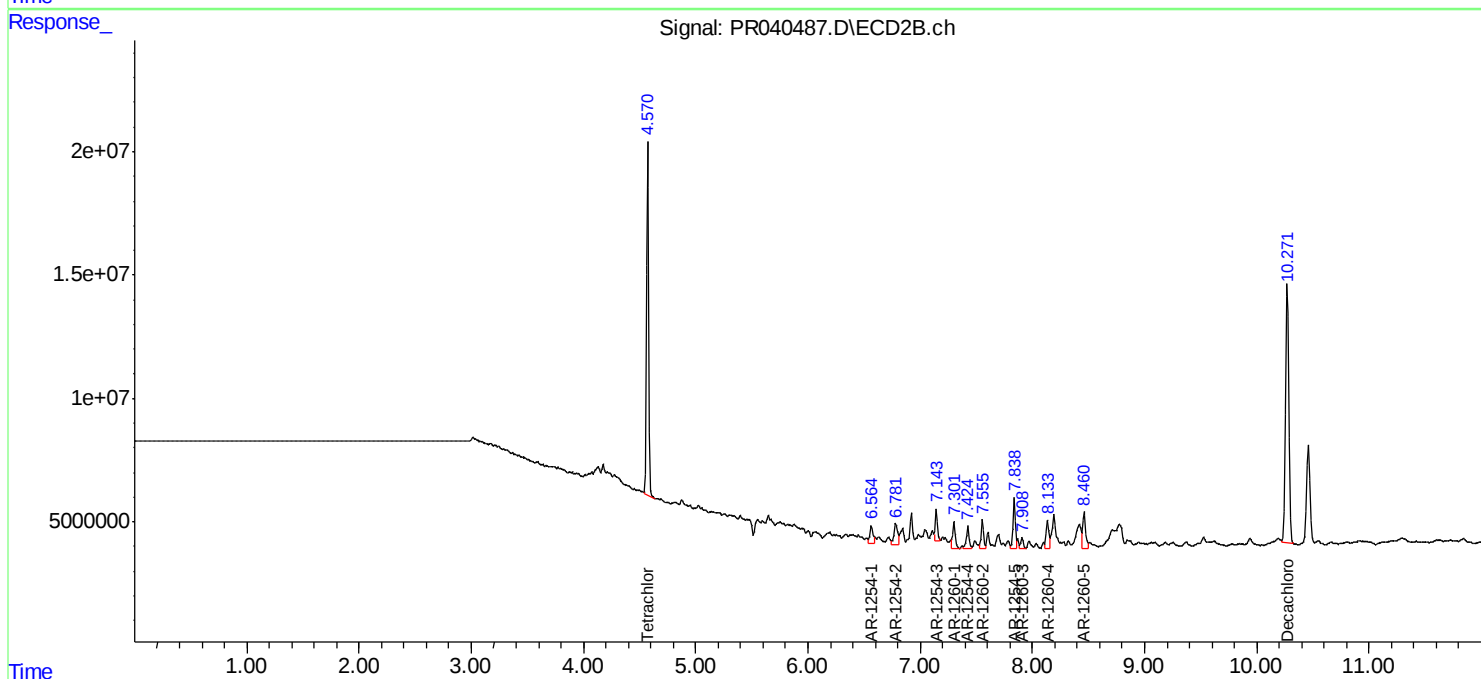
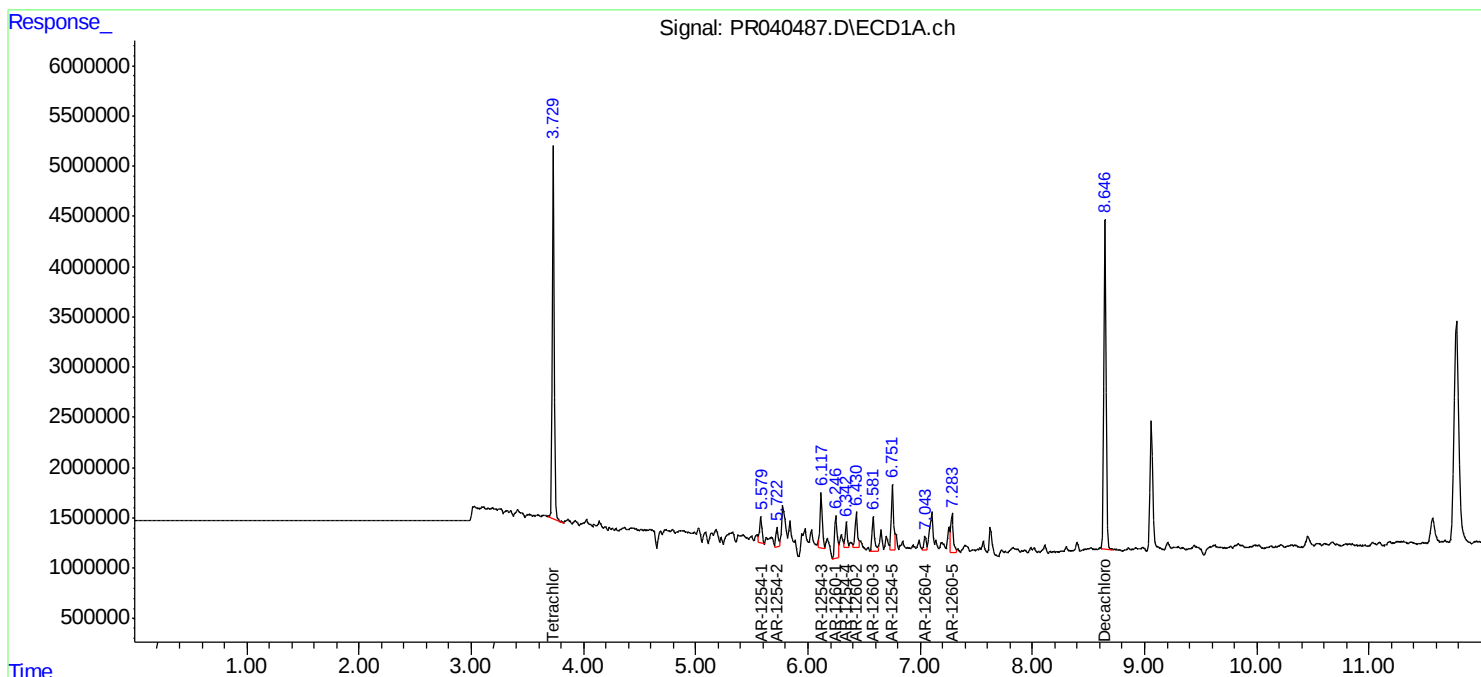
Instrument :
ECD_R
ClientSampleId :
SUNSET-PARK-SB-7-COMP

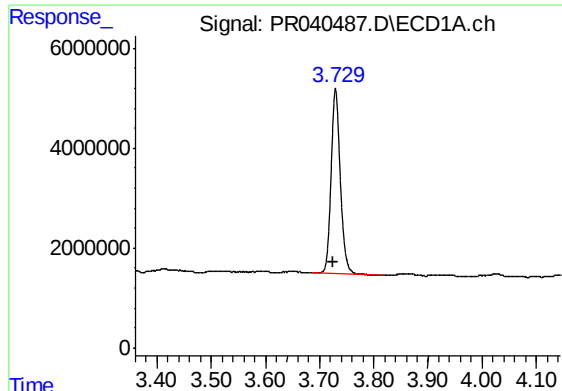
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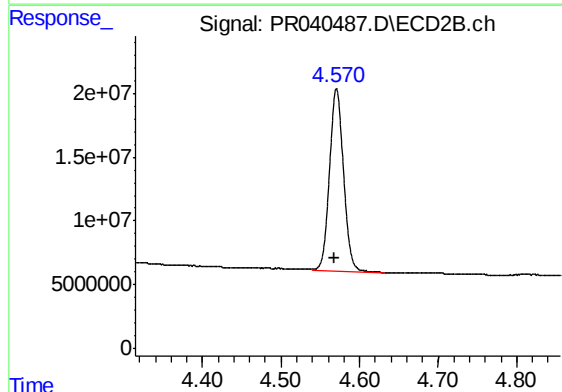
#1 Tetrachloro-m-xylene

R.T.: 3.729 min
Delta R.T.: 0.004 min
Response: 43790491
Conc: 14.94 ng/ml

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

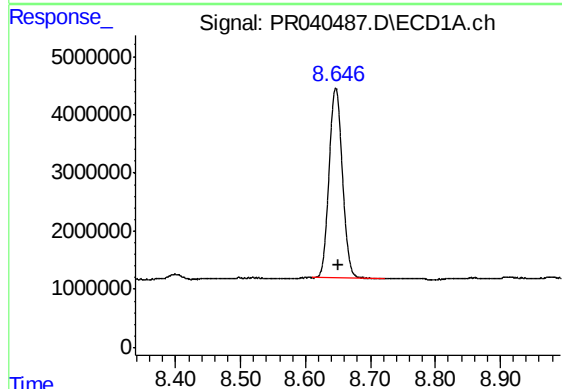
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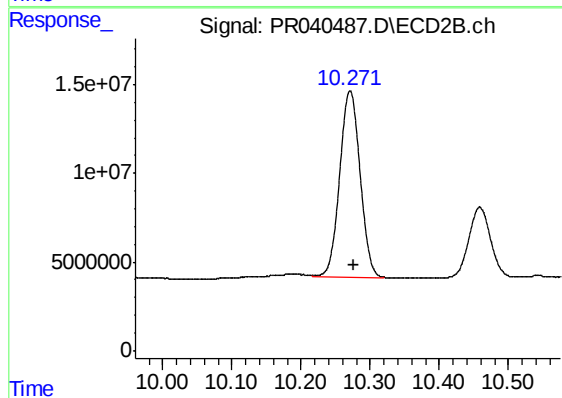
#1 Tetrachloro-m-xylene

R.T.: 4.571 min
Delta R.T.: 0.003 min
Response: 176541655
Conc: 13.28 ng/ml



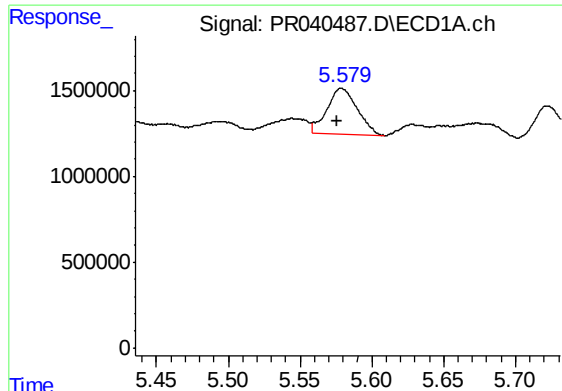
#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.003 min
Response: 46649305
Conc: 12.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.271 min
Delta R.T.: -0.005 min
Response: 215799884
Conc: 14.26 ng/ml m



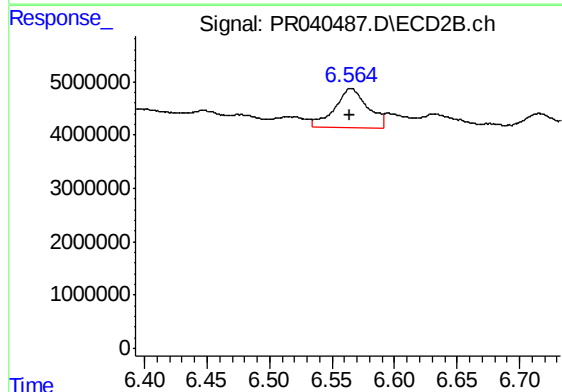
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: 0.003 min
Response: 3857584
Conc: 20.74 ng/ml m

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

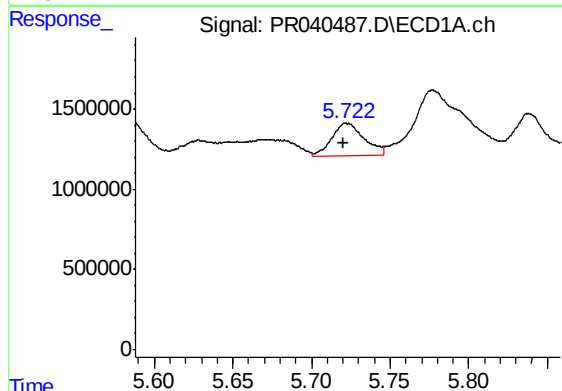
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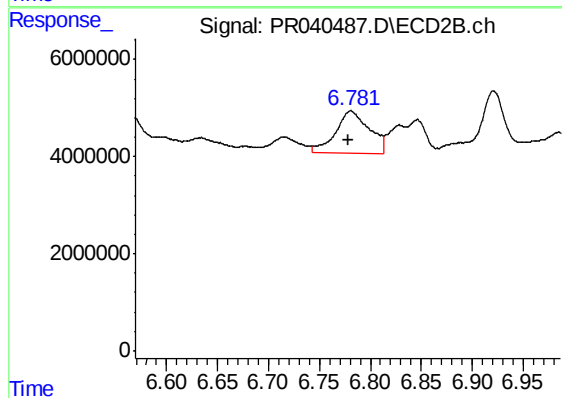
#26 AR-1254-1

R.T.: 6.565 min
Delta R.T.: 0.000 min
Response: 13532862
Conc: 28.32 ng/ml



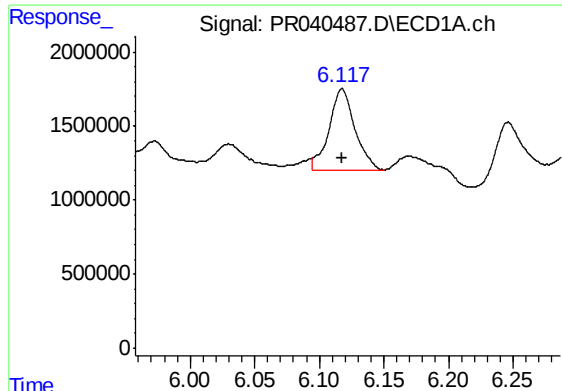
#27 AR-1254-2

R.T.: 5.722 min
Delta R.T.: 0.001 min
Response: 2821833
Conc: 17.49 ng/ml m



#27 AR-1254-2

R.T.: 6.781 min
Delta R.T.: 0.002 min
Response: 19909716
Conc: 26.58 ng/ml



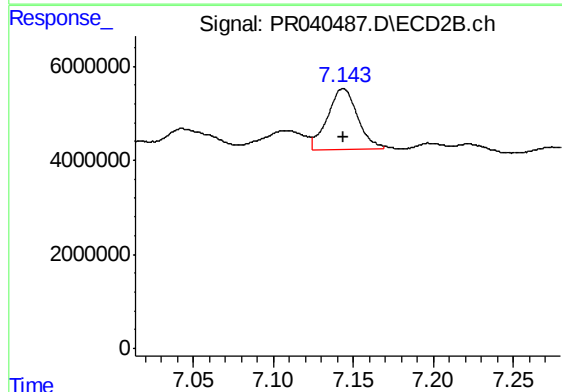
#28 AR-1254-3

R.T.: 6.117 min
Delta R.T.: 0.000 min
Response: 7741567
Conc: 27.92 ng/ml m

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

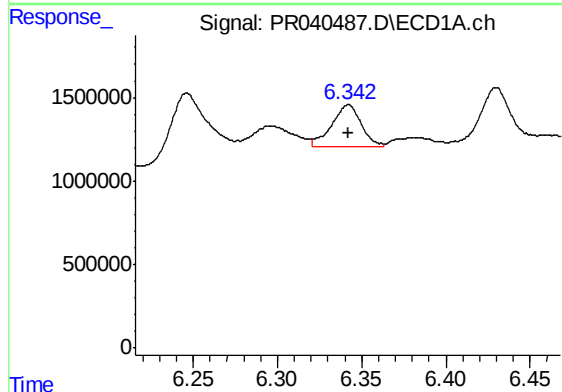
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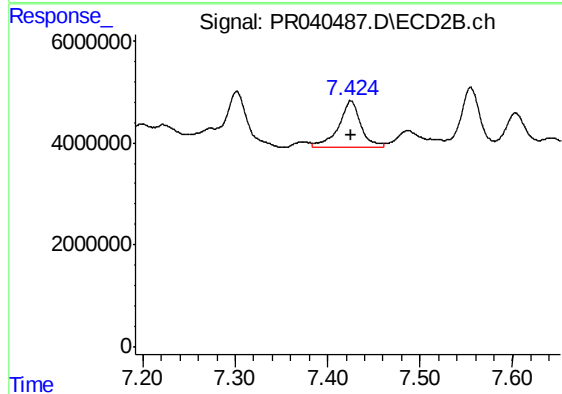
#28 AR-1254-3

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 16816540
Conc: 20.08 ng/ml m



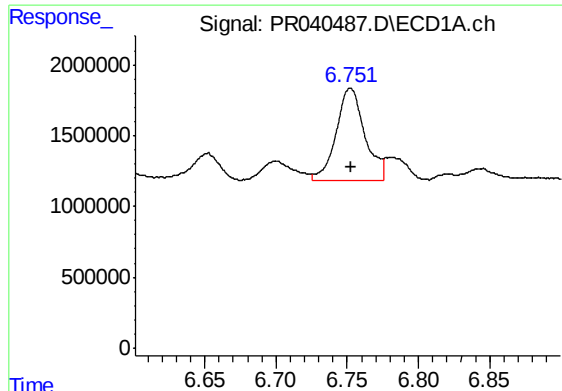
#29 AR-1254-4

R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 2974204
Conc: 16.20 ng/ml m



#29 AR-1254-4

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 15575683
Conc: 24.17 ng/ml



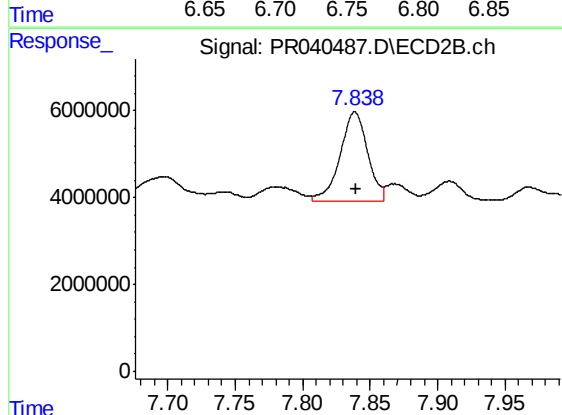
#30 AR-1254-5

R.T.: 6.752 min
Delta R.T.: 0.000 min
Response: 9097661
Conc: 36.45 ng/ml

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

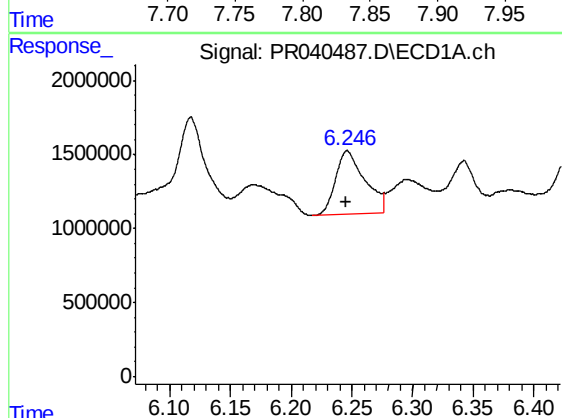
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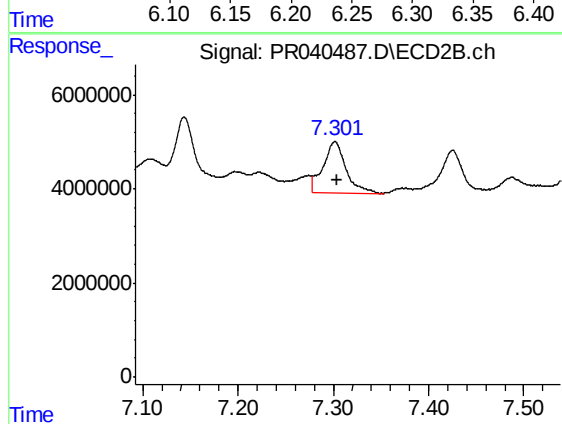
#30 AR-1254-5

R.T.: 7.839 min
Delta R.T.: -0.001 min
Response: 29517119
Conc: 43.09 ng/ml



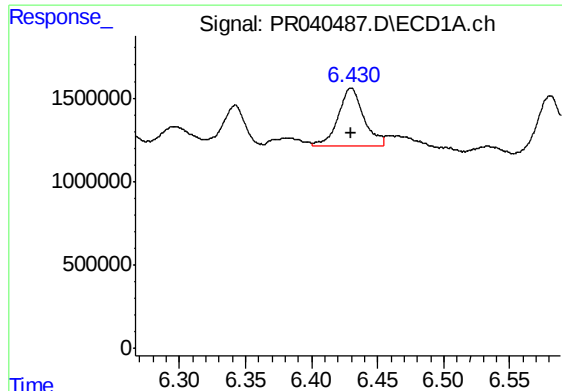
#31 AR-1260-1

R.T.: 6.246 min
Delta R.T.: 0.001 min
Response: 7154096
Conc: 41.11 ng/ml



#31 AR-1260-1

R.T.: 7.302 min
Delta R.T.: -0.002 min
Response: 17938597
Conc: 31.38 ng/ml



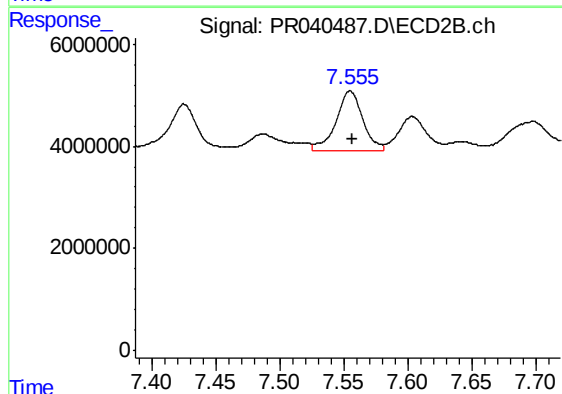
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 4668767
Conc: 21.27 ng/ml m

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

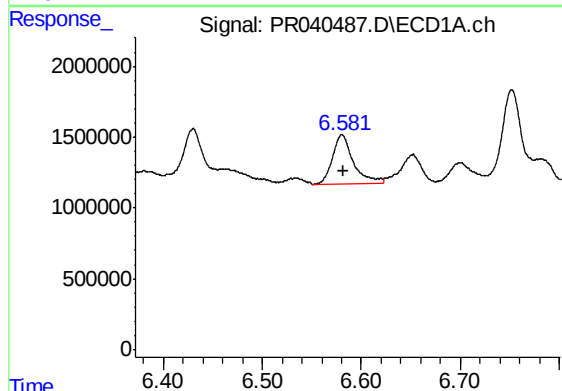
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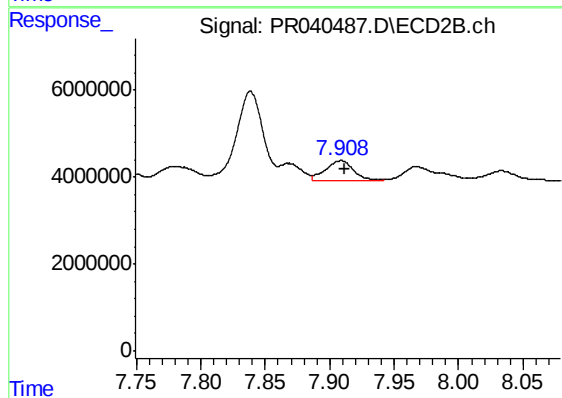
#32 AR-1260-2

R.T.: 7.555 min
Delta R.T.: -0.002 min
Response: 17293457
Conc: 24.28 ng/ml



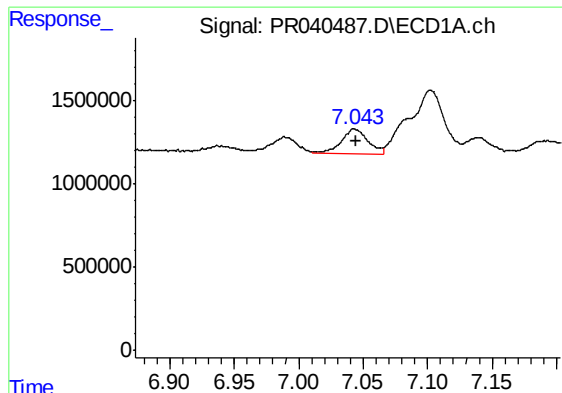
#33 AR-1260-3

R.T.: 6.581 min
Delta R.T.: -0.001 min
Response: 5014054
Conc: 24.95 ng/ml



#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: -0.003 min
Response: 7269182
Conc: 13.07 ng/ml



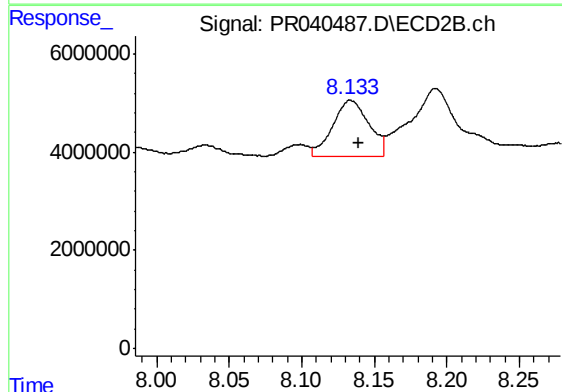
#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: -0.002 min
Response: 2060199
Conc: 11.84 ng/ml

Instrument :
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ClientSampleId :
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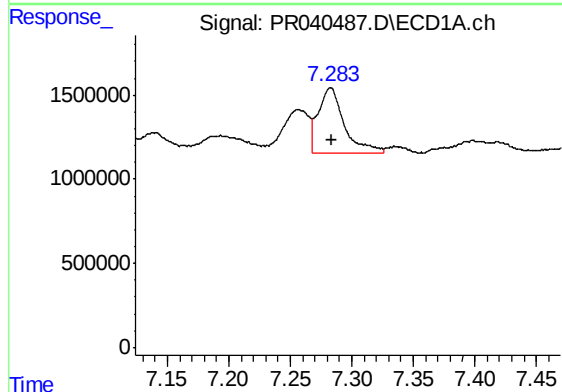
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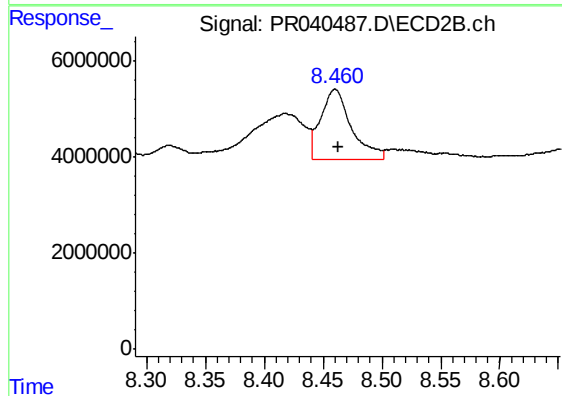
#34 AR-1260-4

R.T.: 8.134 min
Delta R.T.: -0.005 min
Response: 19700390
Conc: 30.65 ng/ml



#35 AR-1260-5

R.T.: 7.283 min
Delta R.T.: -0.001 min
Response: 5714964
Conc: 13.03 ng/ml



#35 AR-1260-5

R.T.: 8.460 min
Delta R.T.: -0.002 min
Response: 26671732
Conc: 18.93 ng/ml