

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
 Data File : PR037662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 23:53
 Operator : SM\MA
 Sample : K2582-01RE
 Misc :
 ALS Vial : 142 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SSSI-0419-S-DH-6-TRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:59:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 18:26:47 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...	3.784	4.631	38474166	109.8E6	22.561	22.142
2)	SA Decachlor...	8.786	10.397	55114789	116.3E6	23.342	24.515
Target Compounds							
21)	L5 AR-1248-1	4.859	5.787	3120486	6593861	72.723m	64.213m
22)	L5 AR-1248-2	5.096	6.057	8267188	20372102	152.948	146.172
23)	L5 AR-1248-3	5.138	6.261	8618866	32903858	155.146	199.447 #
24)	L5 AR-1248-4	5.308	6.659	10008864	92148427	139.404	476.063 #
25)	L5 AR-1248-5	5.697	6.698	43232729	122.8E6	570.335m	660.884
31)	L7 AR-1260-1	6.334	7.375	25236985	46025535	230.413m	196.740
32)	L7 AR-1260-2	6.519	7.627	26274212	76793618	186.968m	274.438 #
33)	L7 AR-1260-3	6.674	7.983	22597444	27230982	171.403	127.852 #
34)	L7 AR-1260-4	7.144	8.212	13946907	39054808	125.722	153.381
35)	L7 AR-1260-5	7.382	8.541	46803255	67174047	156.573	124.905

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

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Operator : SM\MA
Sample : K2582-01RE
Misc :
ALS Vial : 142 Sample Multiplier: 1

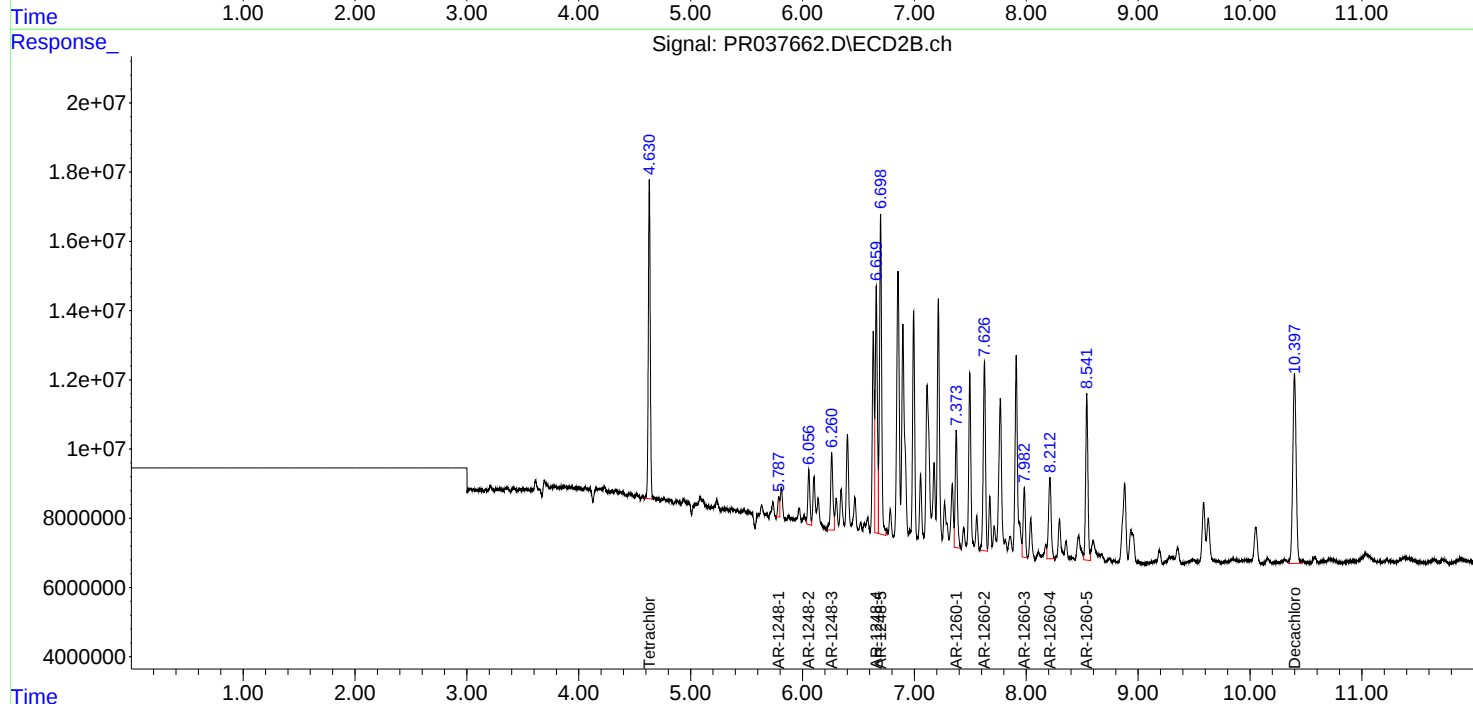
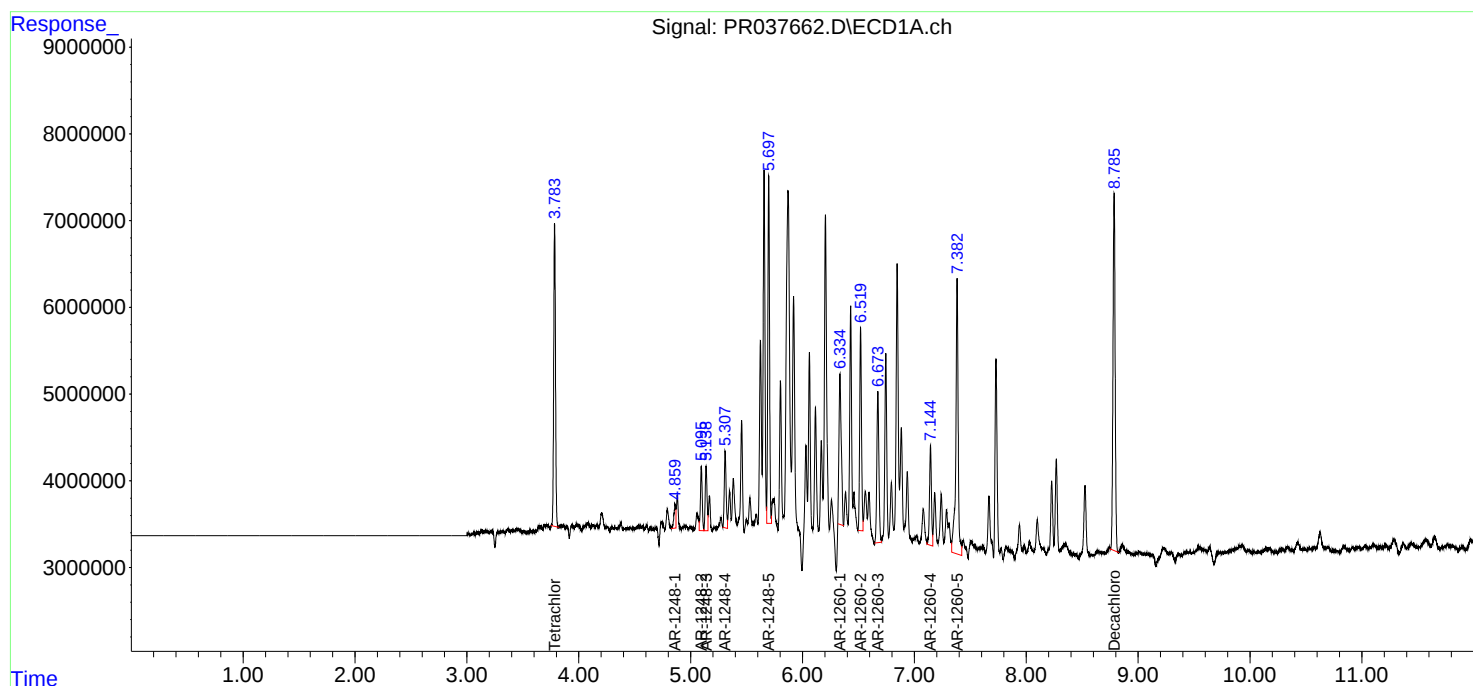
Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-6-TRE

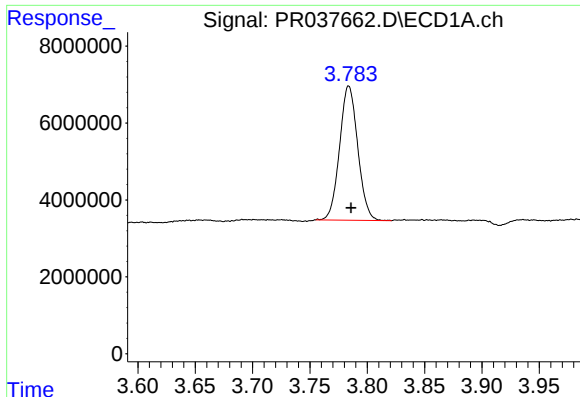
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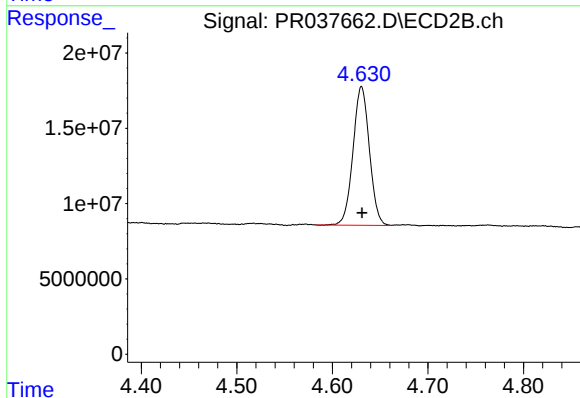
#1 Tetrachloro-m-xylene

R.T.: 3.784 min
Delta R.T.: -0.002 min
Response: 38474166
Conc: 22.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-6-TRE

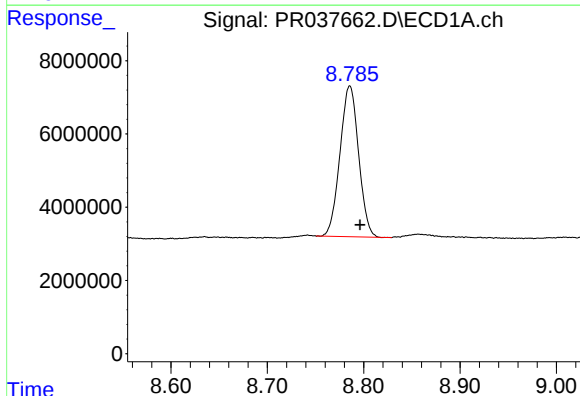
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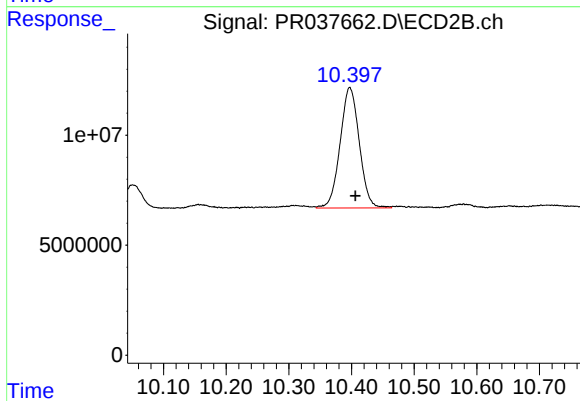
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 109830418
Conc: 22.14 ng/ml



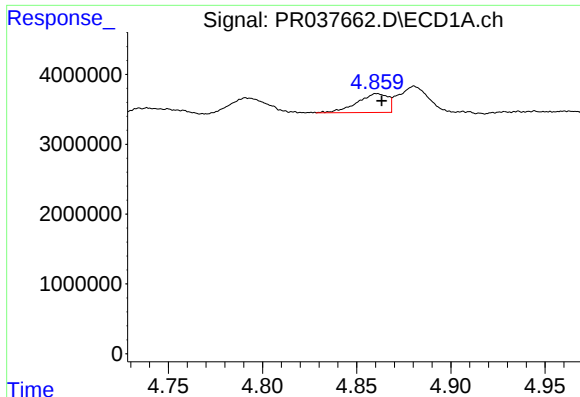
#2 Decachlorobiphenyl

R.T.: 8.786 min
Delta R.T.: -0.011 min
Response: 55114789
Conc: 23.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.397 min
Delta R.T.: -0.009 min
Response: 116291986
Conc: 24.52 ng/ml



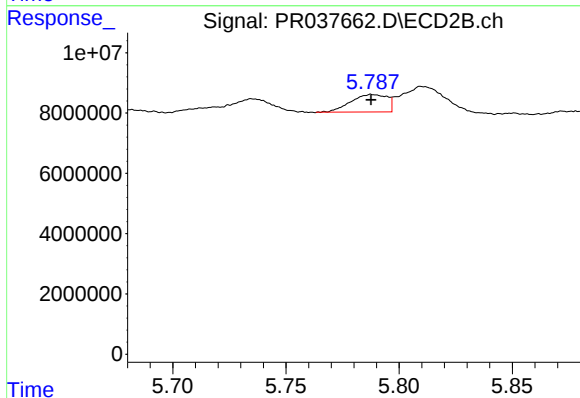
#21 AR-1248-1

R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 3120486
Conc: 72.72 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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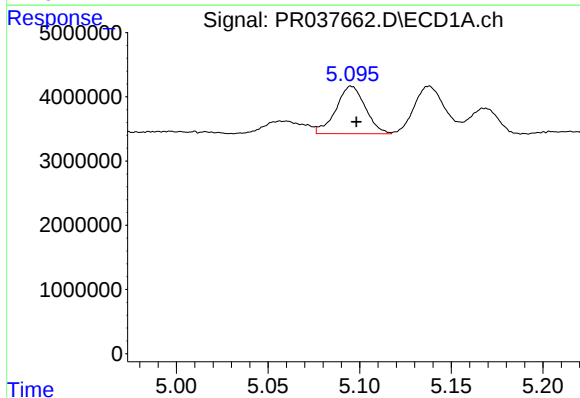
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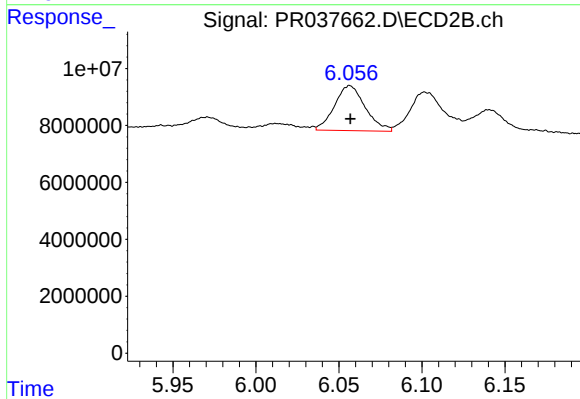
#21 AR-1248-1

R.T.: 5.787 min
Delta R.T.: 0.000 min
Response: 6593861
Conc: 64.21 ng/ml m



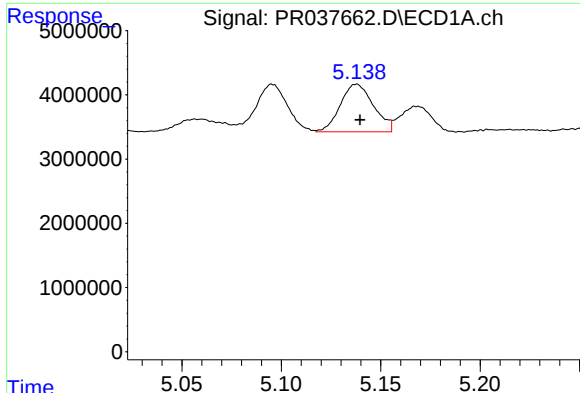
#22 AR-1248-2

R.T.: 5.096 min
Delta R.T.: -0.003 min
Response: 8267188
Conc: 152.95 ng/ml



#22 AR-1248-2

R.T.: 6.057 min
Delta R.T.: 0.000 min
Response: 20372102
Conc: 146.17 ng/ml



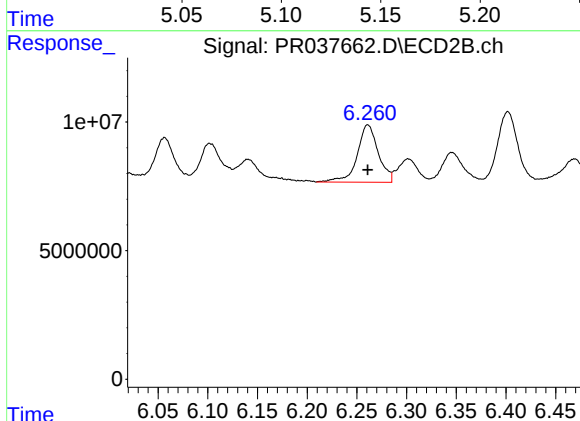
#23 AR-1248-3

R.T.: 5.138 min
Delta R.T.: -0.002 min
Response: 8618866
Conc: 155.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-6-TRE

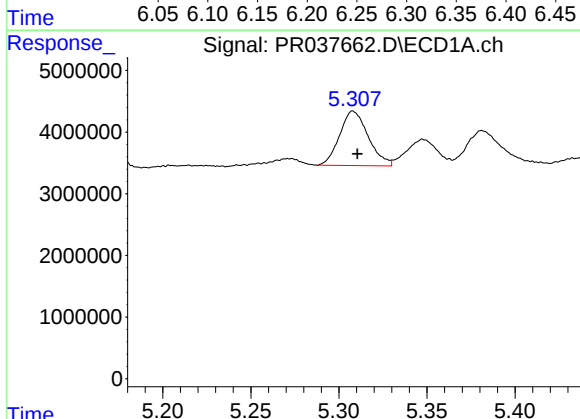
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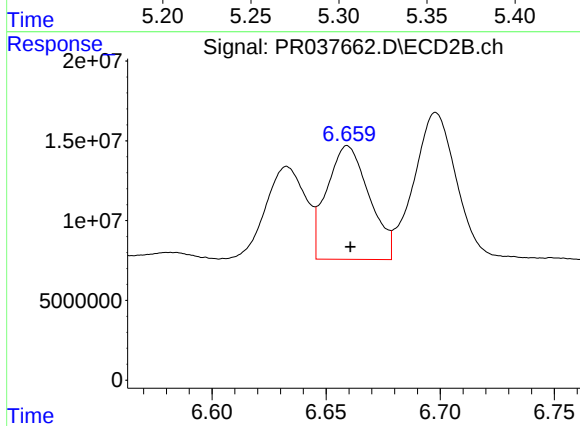
#23 AR-1248-3

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 32903858
Conc: 199.45 ng/ml



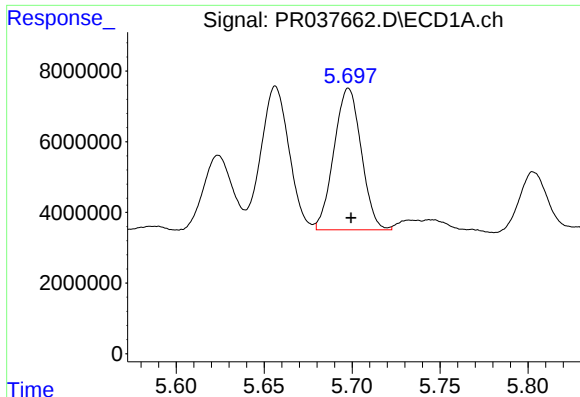
#24 AR-1248-4

R.T.: 5.308 min
Delta R.T.: -0.002 min
Response: 10008864
Conc: 139.40 ng/ml



#24 AR-1248-4

R.T.: 6.659 min
Delta R.T.: -0.001 min
Response: 92148427
Conc: 476.06 ng/ml



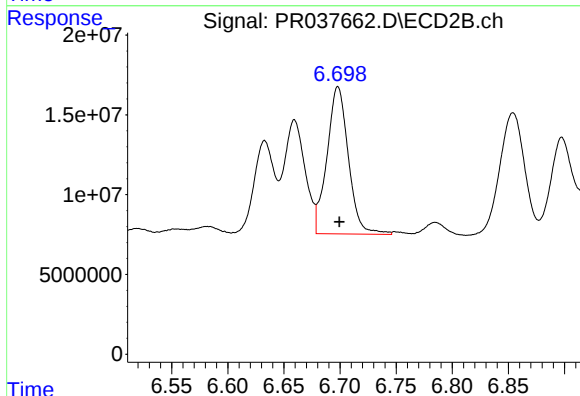
#25 AR-1248-5

R.T.: 5.697 min
Delta R.T.: -0.002 min
Response: 43232729
Conc: 570.34 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-6-TRE

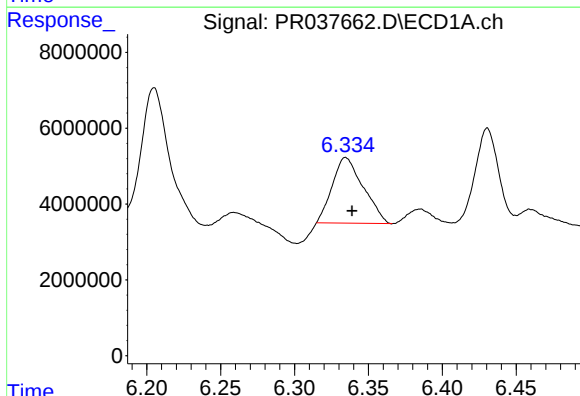
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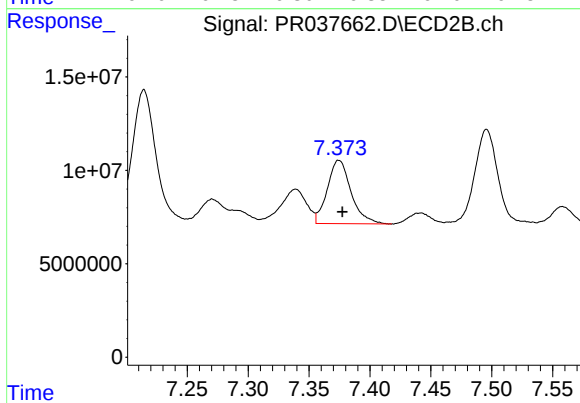
#25 AR-1248-5

R.T.: 6.698 min
Delta R.T.: -0.001 min
Response: 122761176
Conc: 660.88 ng/ml



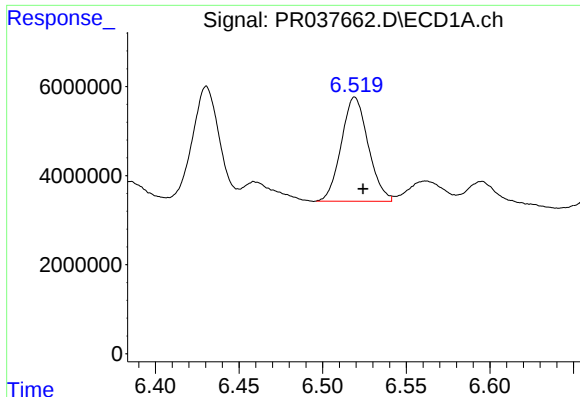
#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: -0.005 min
Response: 25236985
Conc: 230.41 ng/ml m



#31 AR-1260-1

R.T.: 7.375 min
Delta R.T.: -0.003 min
Response: 46025535
Conc: 196.74 ng/ml



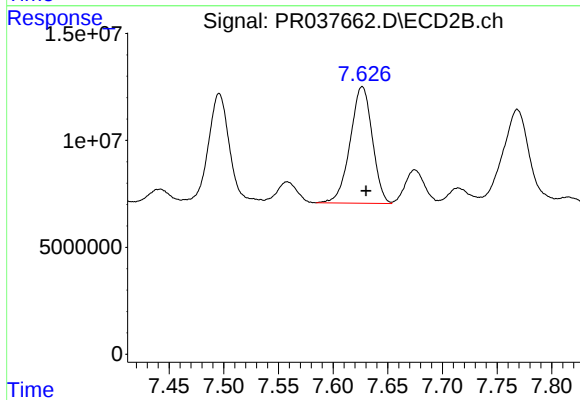
#32 AR-1260-2

R.T.: 6.519 min
Delta R.T.: -0.005 min
Response: 26274212
Conc: 186.97 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SSSI-0419-S-DH-6-TRE

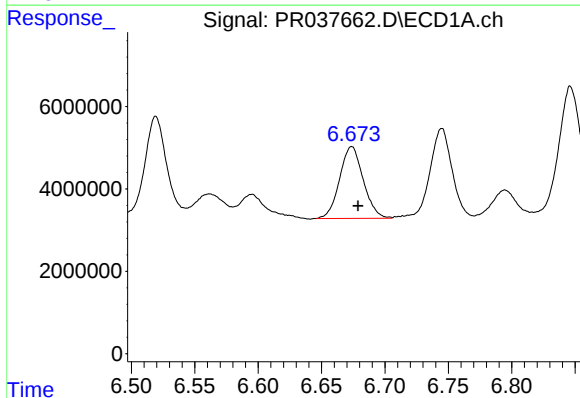
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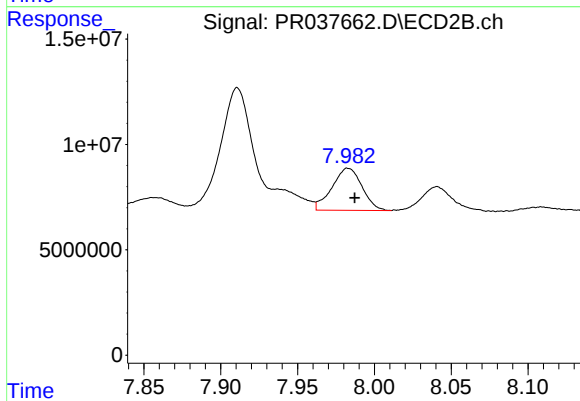
#32 AR-1260-2

R.T.: 7.627 min
Delta R.T.: -0.004 min
Response: 76793618
Conc: 274.44 ng/ml



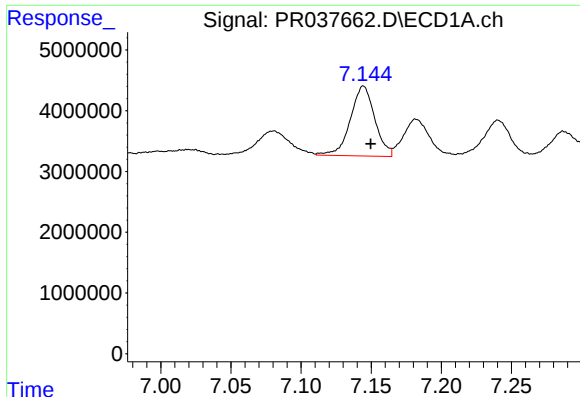
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 22597444
Conc: 171.40 ng/ml



#33 AR-1260-3

R.T.: 7.983 min
Delta R.T.: -0.004 min
Response: 27230982
Conc: 127.85 ng/ml



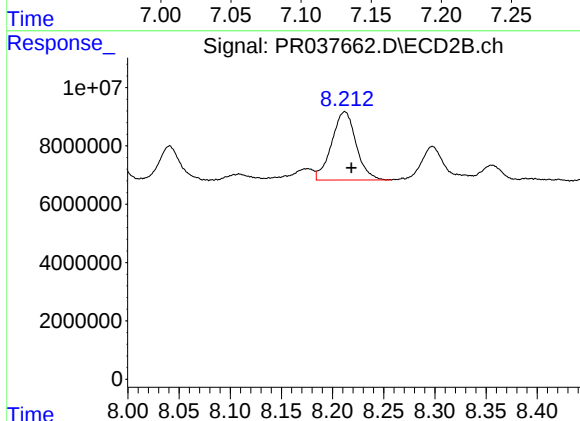
#34 AR-1260-4

R.T.: 7.144 min
Delta R.T.: -0.005 min
Response: 13946907
Conc: 125.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
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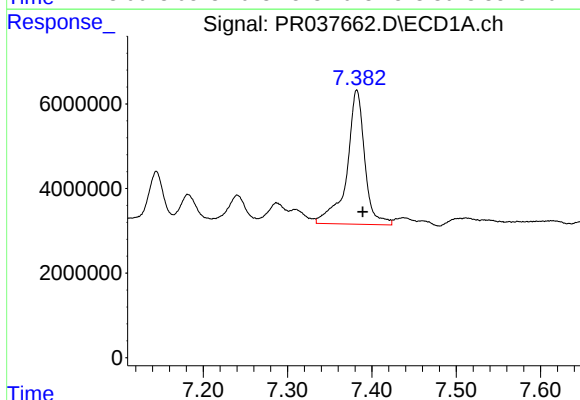
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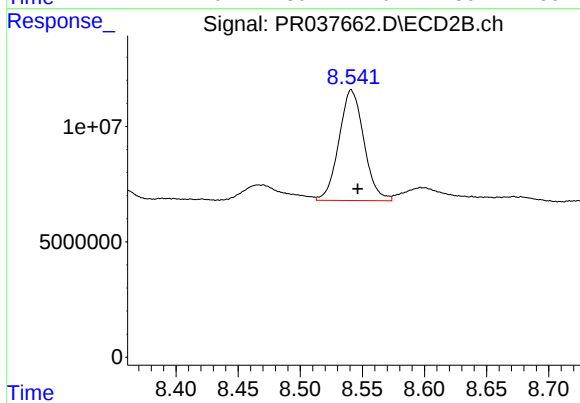
#34 AR-1260-4

R.T.: 8.212 min
Delta R.T.: -0.006 min
Response: 39054808
Conc: 153.38 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.007 min
Response: 46803255
Conc: 156.57 ng/ml



#35 AR-1260-5

R.T.: 8.541 min
Delta R.T.: -0.005 min
Response: 67174047
Conc: 124.90 ng/ml