

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2018 04:54
 Operator : SM\SJ
 Sample : J5314-03MSD
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DOCUMENTATION-20MSD

Manual Integrations
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 10/16/2018 10:48:50 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:46:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 12 12:00:10 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...	4.496	3.752	460.9E6	1136.2E6	29.056	24.894
2)	SA Decachlor...	10.138	8.745	114.0E6	323.3E6	9.066	7.144
Target Compounds							
3)	L1 AR-1016-1	5.643	4.832	188.8E6	418.7E6	281.041m	208.605 #
4)	L1 AR-1016-2	5.664	4.851	261.5E6	582.2E6	256.570m	194.836
5)	L1 AR-1016-3	5.726	5.027	160.6E6	325.8E6	254.850	207.334
6)	L1 AR-1016-4	5.823	5.066	140.9E6	309.7E6	268.943m	258.266
7)	L1 AR-1016-5	6.112	5.278	145.5E6	248.7E6	277.938	148.968 #
31)	L7 AR-1260-1	7.220	6.304	366.6E6	885.9E6	378.335	263.697m#
32)	L7 AR-1260-2	7.470	6.488	467.6E6	1032.4E6	415.191	287.098 #
33)	L7 AR-1260-3	7.825	6.644	159.5E6	1022.5E6	193.871	264.145 #
34)	L7 AR-1260-4	8.047	7.113	179.3E6	456.3E6	224.344	148.050 #
35)	L7 AR-1260-5	8.363	7.351	258.5E6	1229.9E6	191.662	157.415

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

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Sample : J5314-03MSD
Misc :
ALS Vial : 44 Sample Multiplier: 1

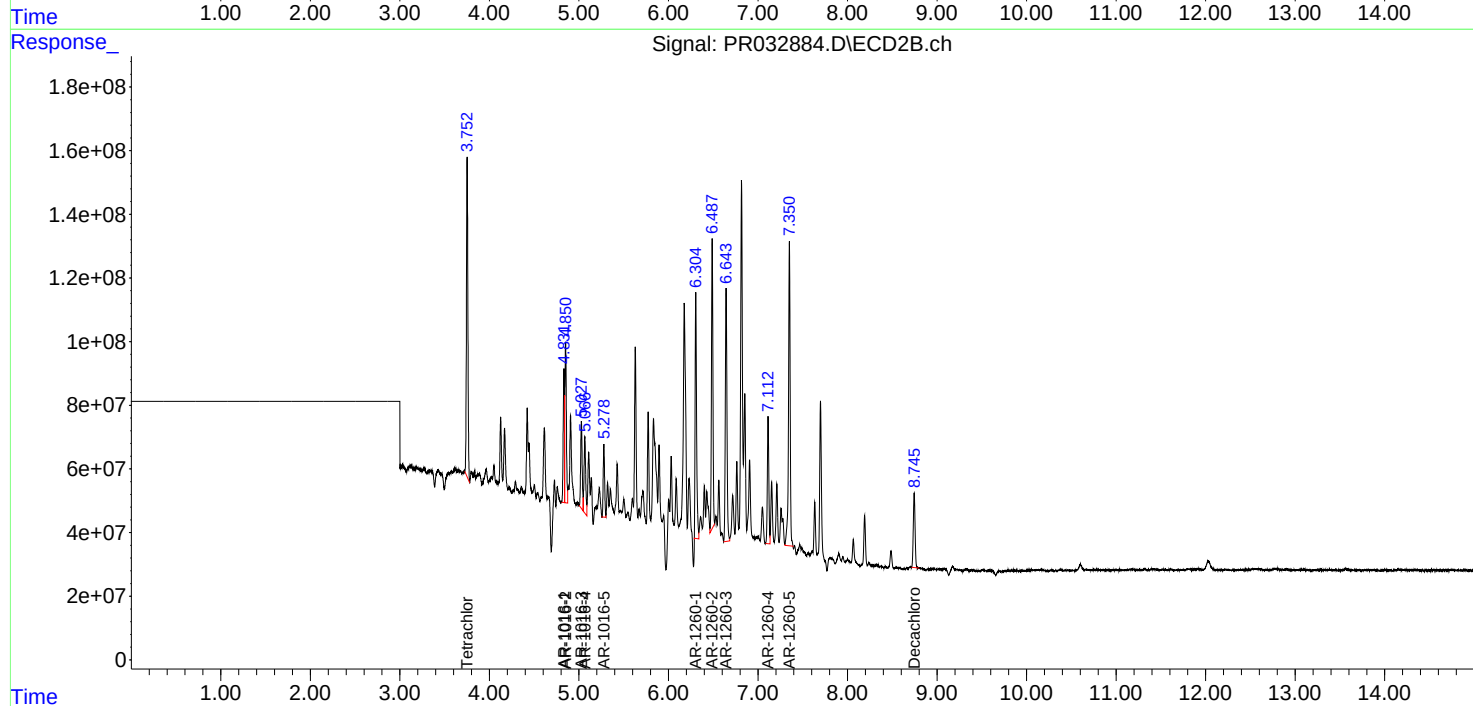
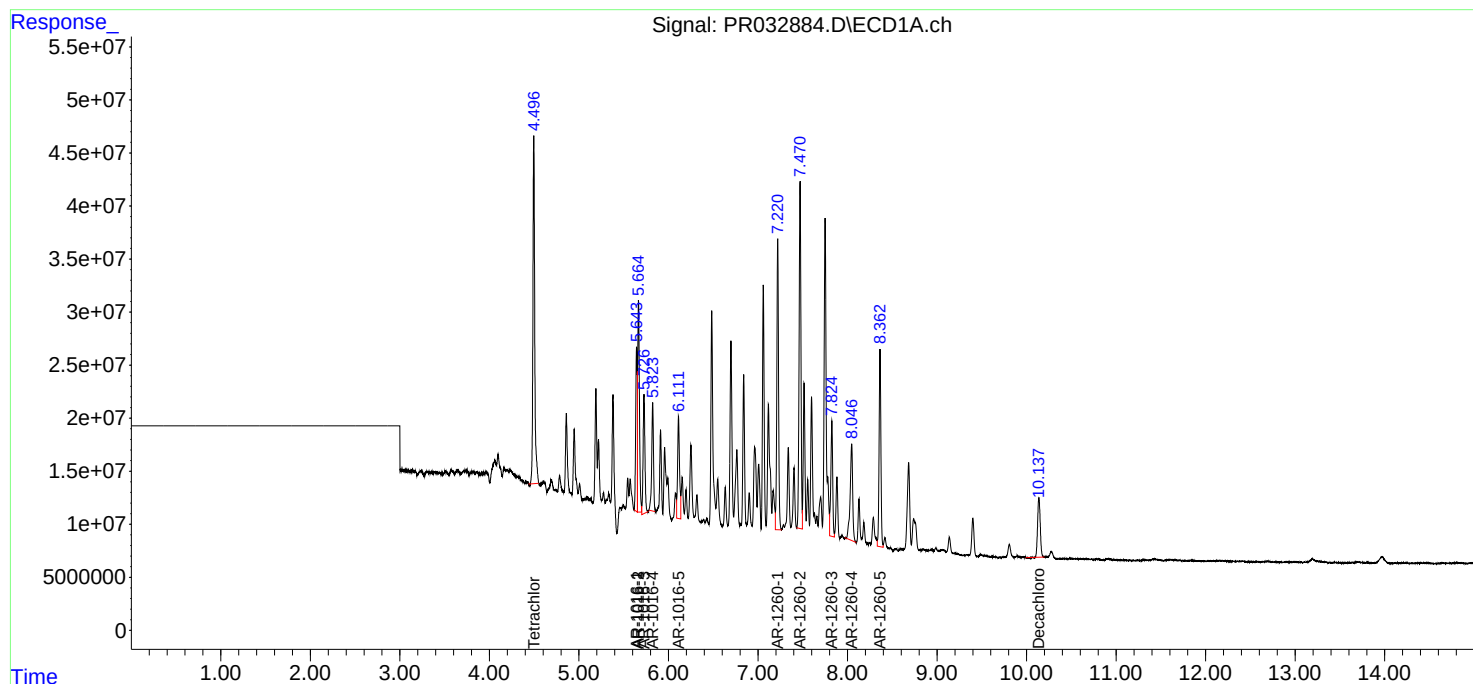
Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MSD

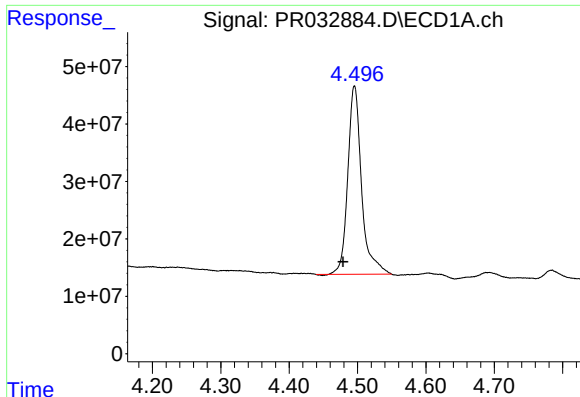
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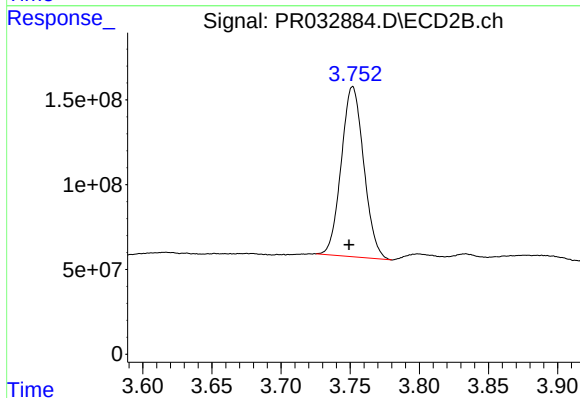
#1 Tetrachloro-m-xylene

R.T.: 4.496 min
Delta R.T.: 0.017 min
Response: 460884595
Conc: 29.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MSD

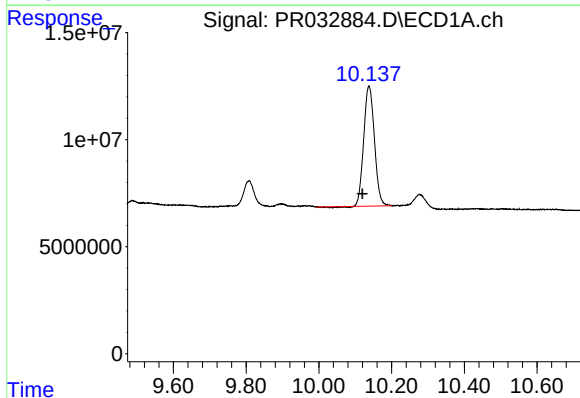
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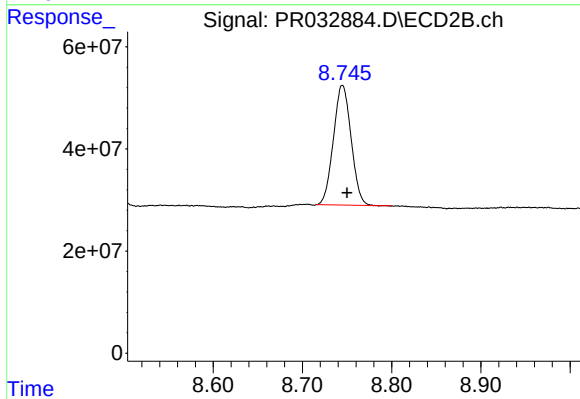
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: 0.003 min
Response: 1136168188
Conc: 24.89 ng/ml



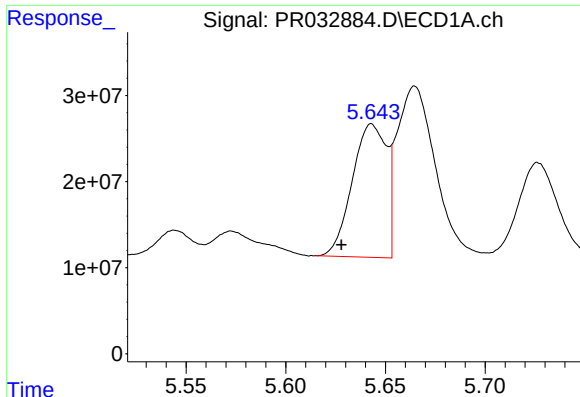
#2 Decachlorobiphenyl

R.T.: 10.138 min
Delta R.T.: 0.018 min
Response: 114027028
Conc: 9.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: -0.005 min
Response: 323268383
Conc: 7.14 ng/ml



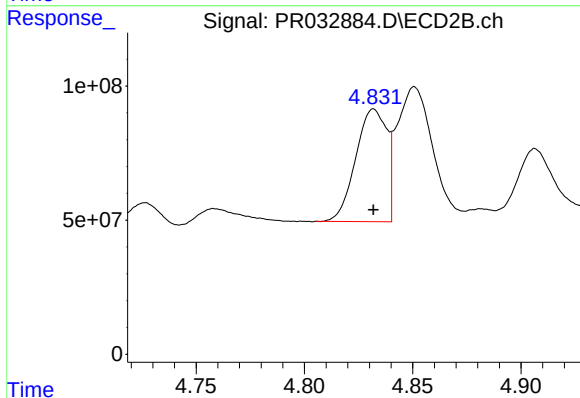
#3 AR-1016-1

R.T.: 5.643 min
Delta R.T.: 0.015 min
Response: 188809043
Conc: 281.04 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MSD

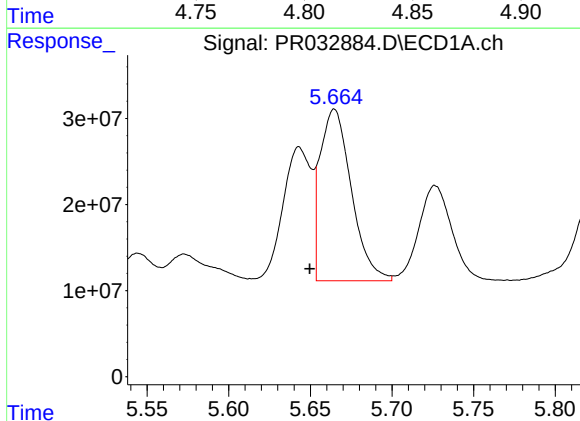
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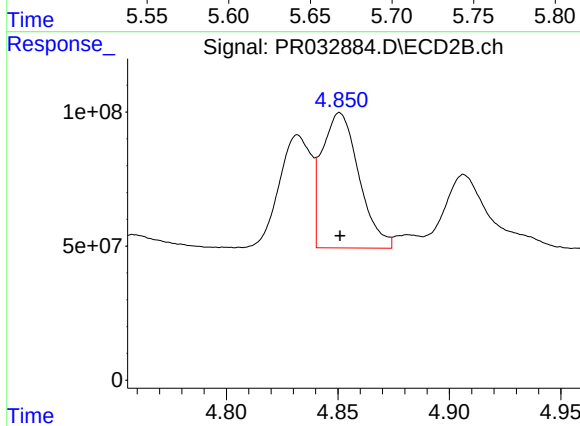
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 418656400
Conc: 208.60 ng/ml



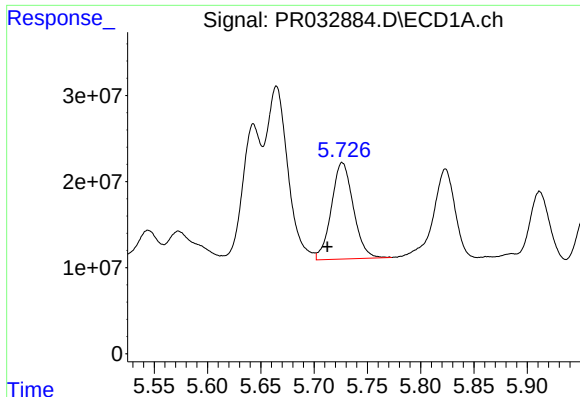
#4 AR-1016-2

R.T.: 5.664 min
Delta R.T.: 0.014 min
Response: 261481456
Conc: 256.57 ng/ml m



#4 AR-1016-2

R.T.: 4.851 min
Delta R.T.: 0.000 min
Response: 582231803
Conc: 194.84 ng/ml



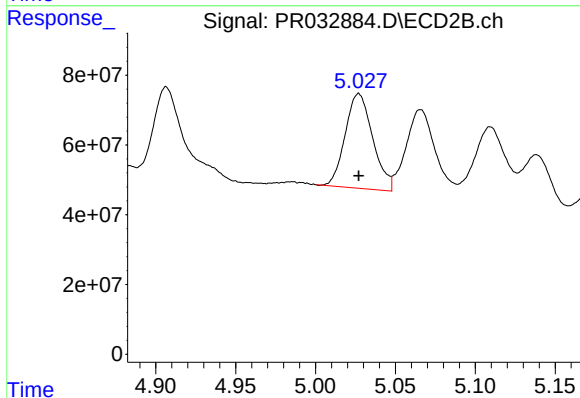
#5 AR-1016-3

R.T.: 5.726 min
Delta R.T.: 0.014 min
Response: 160562983
Conc: 254.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MSD

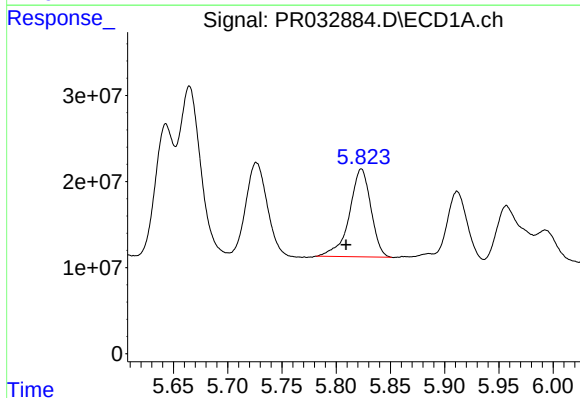
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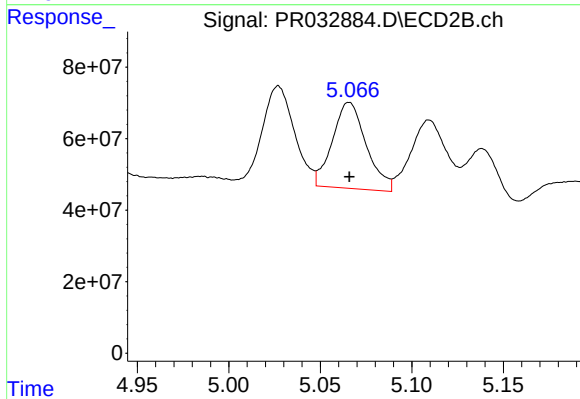
#5 AR-1016-3

R.T.: 5.027 min
Delta R.T.: 0.000 min
Response: 325755472
Conc: 207.33 ng/ml



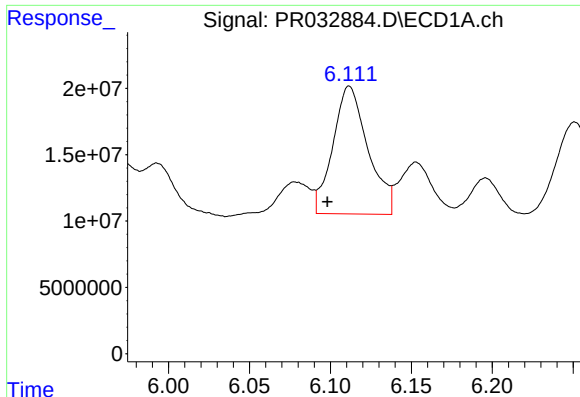
#6 AR-1016-4

R.T.: 5.823 min
Delta R.T.: 0.014 min
Response: 140869648
Conc: 268.94 ng/ml m



#6 AR-1016-4

R.T.: 5.066 min
Delta R.T.: 0.000 min
Response: 309729033
Conc: 258.27 ng/ml



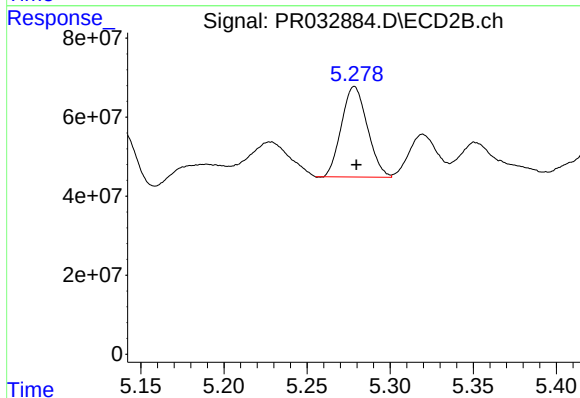
#7 AR-1016-5

R.T.: 6.112 min
Delta R.T.: 0.013 min
Response: 145478098
Conc: 277.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MSD

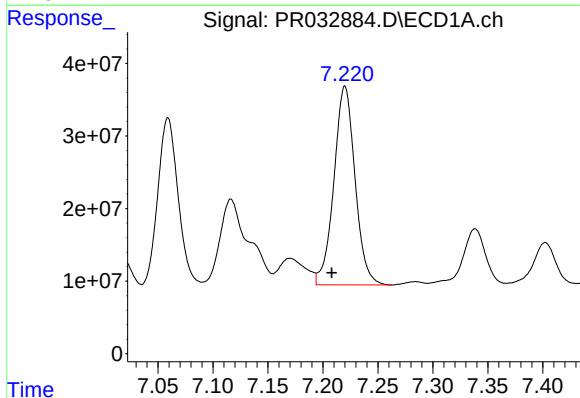
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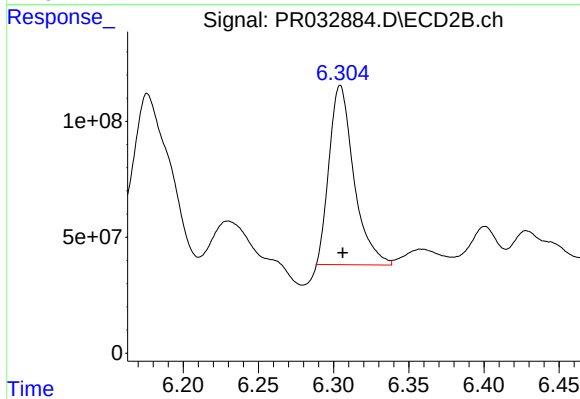
#7 AR-1016-5

R.T.: 5.278 min
Delta R.T.: -0.001 min
Response: 248657024
Conc: 148.97 ng/ml



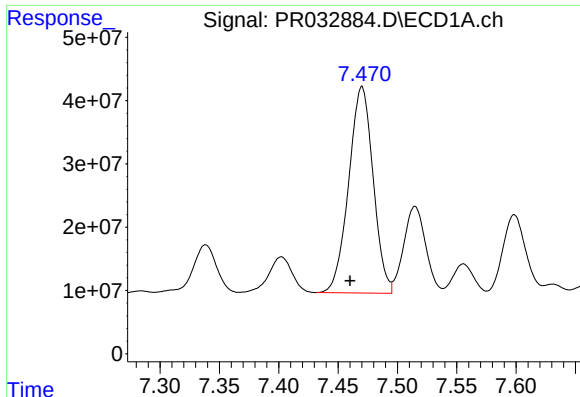
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.012 min
Response: 366581061
Conc: 378.34 ng/ml



#31 AR-1260-1

R.T.: 6.304 min
Delta R.T.: -0.002 min
Response: 885914632
Conc: 263.70 ng/ml m



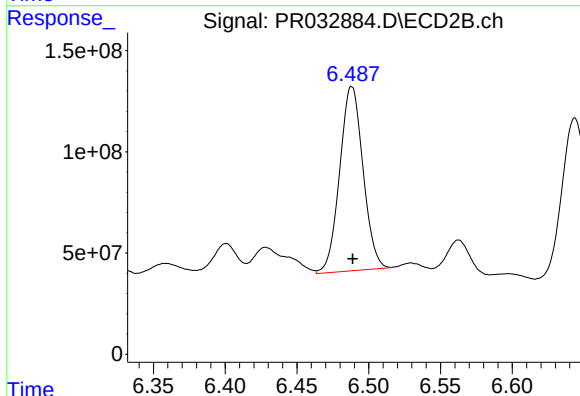
#32 AR-1260-2

R.T.: 7.470 min
Delta R.T.: 0.010 min
Response: 467604286
Conc: 415.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MSD

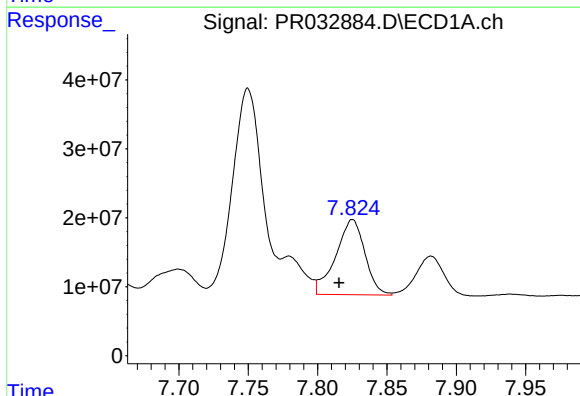
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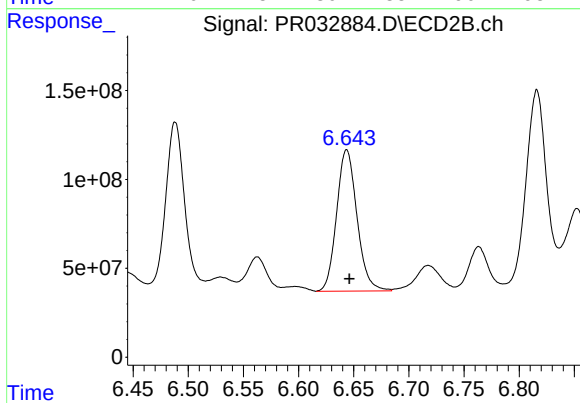
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: 0.000 min
Response: 1032351195
Conc: 287.10 ng/ml



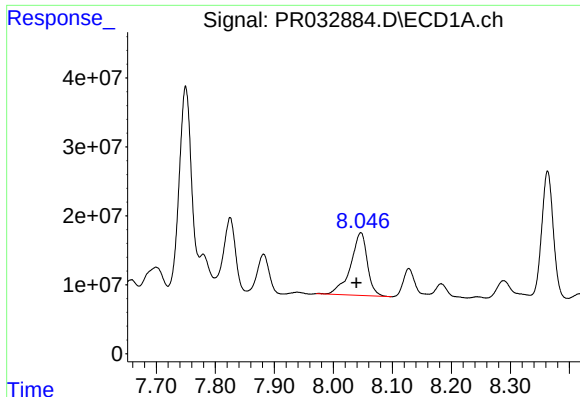
#33 AR-1260-3

R.T.: 7.825 min
Delta R.T.: 0.010 min
Response: 159506924
Conc: 193.87 ng/ml



#33 AR-1260-3

R.T.: 6.644 min
Delta R.T.: -0.003 min
Response: 1022488253
Conc: 264.15 ng/ml



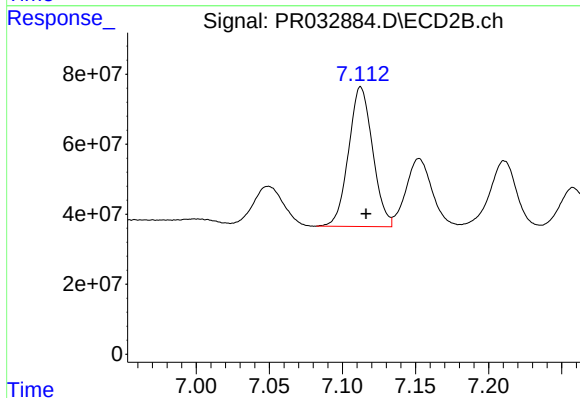
#34 AR-1260-4

R.T.: 8.047 min
Delta R.T.: 0.008 min
Response: 179334754
Conc: 224.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
DOCUMENTATION-20MSD

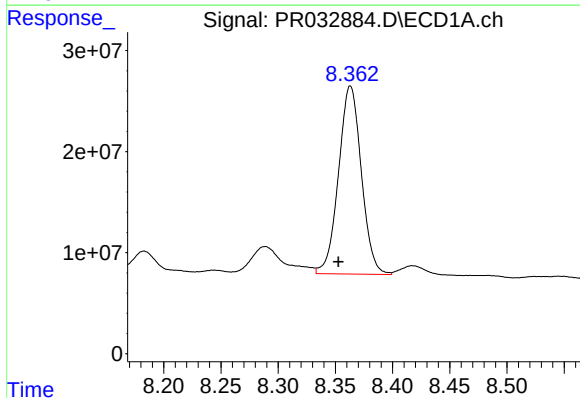
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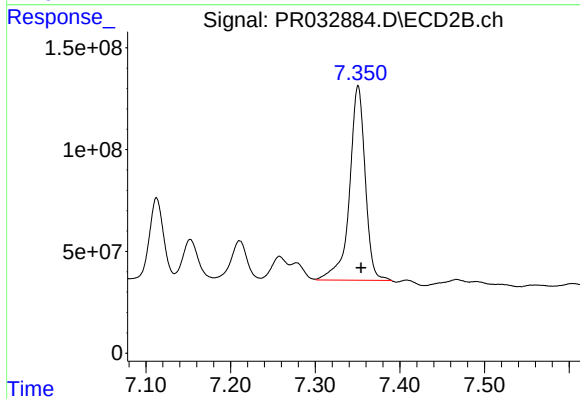
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.004 min
Response: 456292504
Conc: 148.05 ng/ml



#35 AR-1260-5

R.T.: 8.363 min
Delta R.T.: 0.011 min
Response: 258524764
Conc: 191.66 ng/ml



#35 AR-1260-5

R.T.: 7.351 min
Delta R.T.: -0.004 min
Response: 1229903844
Conc: 157.42 ng/ml