

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR092018\
 Data File : PR032172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2018 19:08
 Operator : SM\SJ
 Sample : J4998-01MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 YG3-SLOAN-PARK-BRIDGEMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 01:30:43 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 19 03:49:43 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...	4.514	3.645	499.1E6	947.7E6	25.106	22.648
2)	SA Decachlor...	10.252	8.500	403.4E6	302.8E6	13.772	13.466
Target Compounds							
3)	L1 AR-1016-1	5.214	4.294	134.0E6	260.8E6	257.796	225.362
4)	L1 AR-1016-2	5.407	4.694	129.2E6	366.7E6	244.911	213.247
5)	L1 AR-1016-3	5.672	4.710	190.4E6	592.5E6	232.983	187.422
6)	L1 AR-1016-4	5.757	4.767	161.6E6	377.5E6	225.670	210.879
7)	L1 AR-1016-5	6.148	5.130	131.6E6	281.7E6	215.624	167.063
31)	L7 AR-1260-1	7.268	6.132	214.9E6	442.5E6	164.455	133.595m
32)	L7 AR-1260-2	7.523	6.316	261.5E6	629.1E6	157.941	153.904m
33)	L7 AR-1260-3	7.805	6.466	311.5E6	494.3E6	162.398	150.972
34)	L7 AR-1260-4	8.109	6.928	193.8E6	199.8E6	140.409	99.625m#
35)	L7 AR-1260-5	8.429	7.167	397.4E6	578.2E6	129.908m	141.643

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

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Sample : J4998-01MS
Misc :
ALS Vial : 20 Sample Multiplier: 1

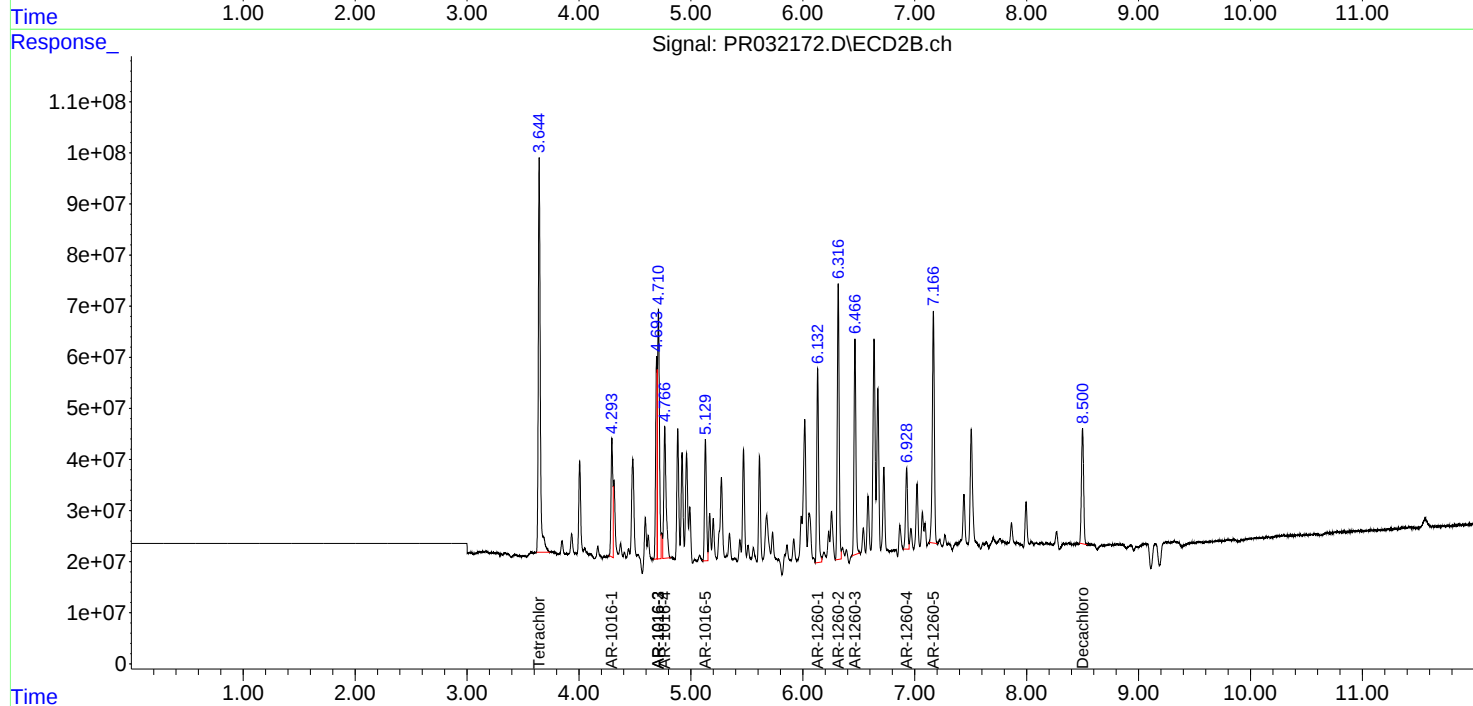
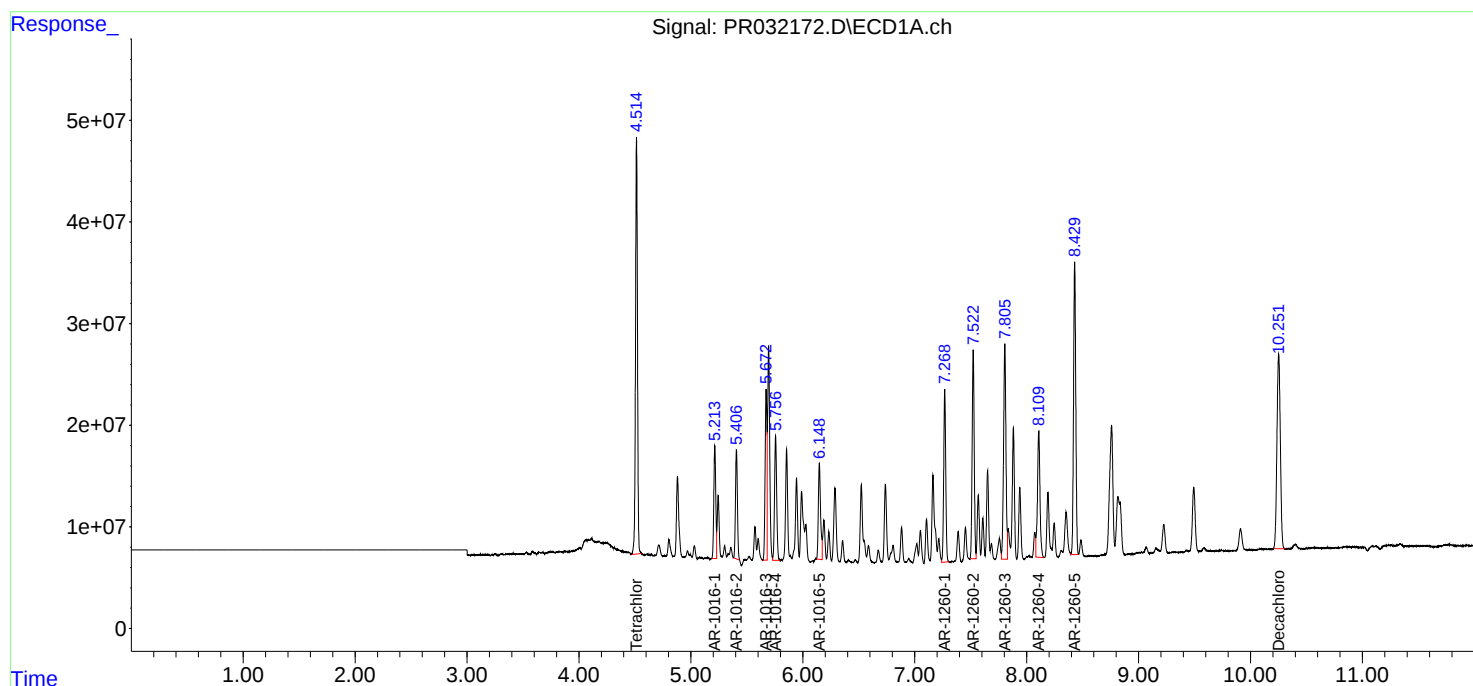
Instrument :
ECD_R
ClientSampled :
YG3-SLOAN-PARK-BRIDGEMS

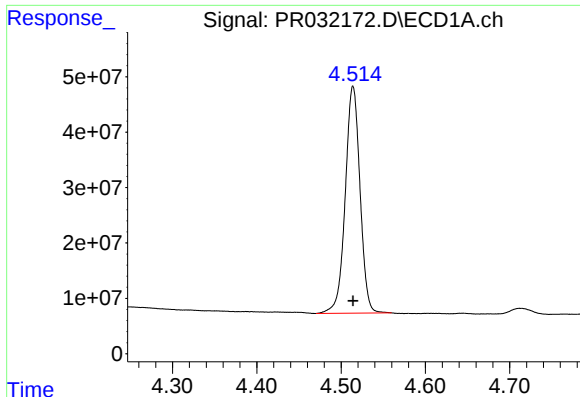
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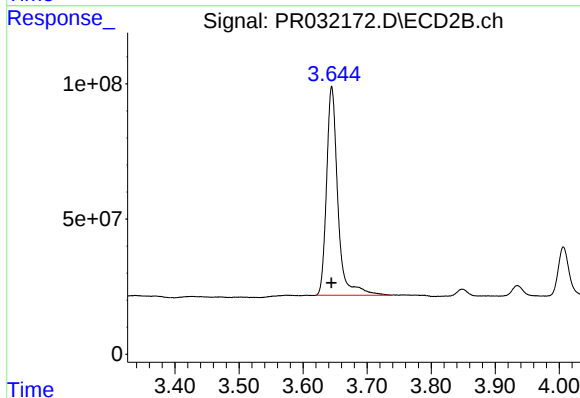
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 499133305
Conc: 25.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
YG3-SLOAN-PARK-BRIDGEMS

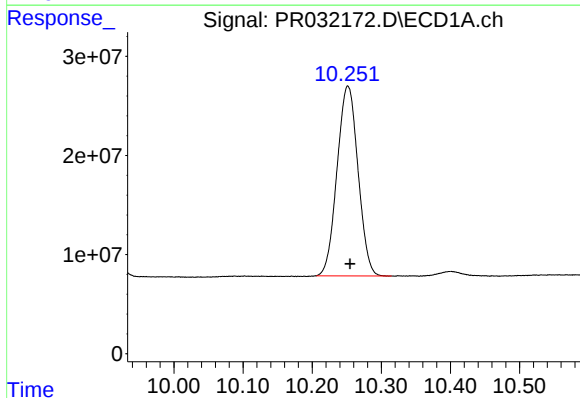
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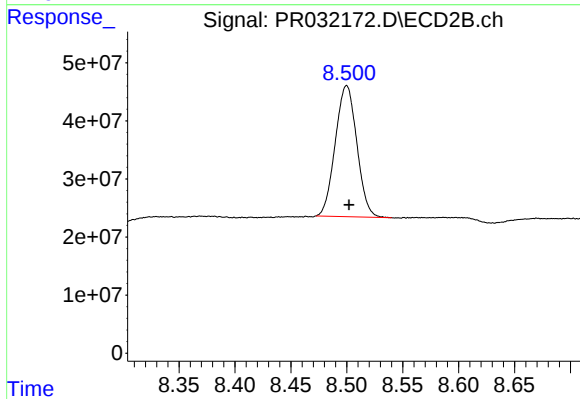
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 947728787
Conc: 22.65 ng/ml



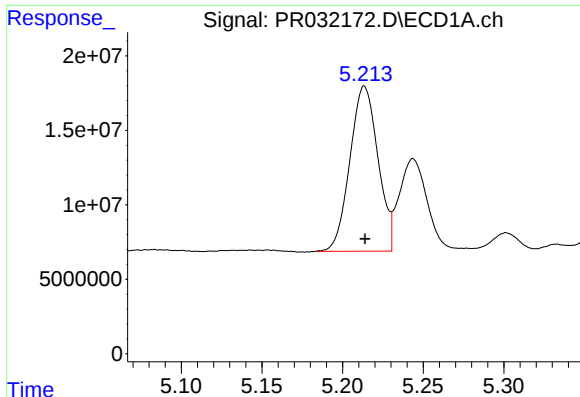
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.003 min
Response: 403404749
Conc: 13.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.500 min
Delta R.T.: -0.002 min
Response: 302800375
Conc: 13.47 ng/ml



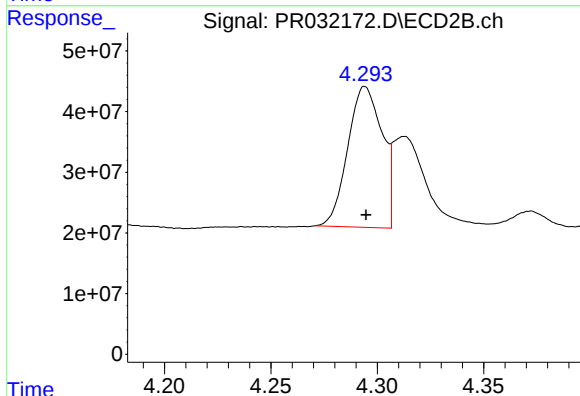
#3 AR-1016-1

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 134038357
Conc: 257.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
YG3-SLOAN-PARK-BRIDGEMS

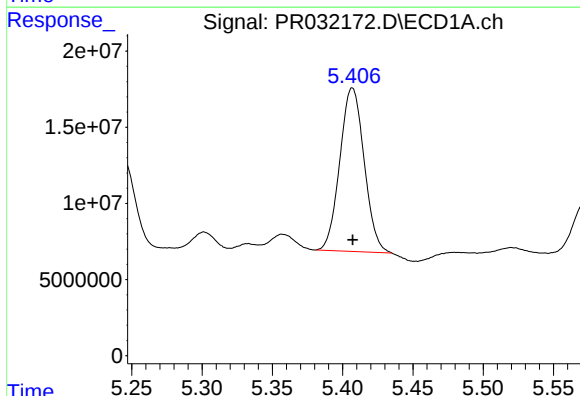
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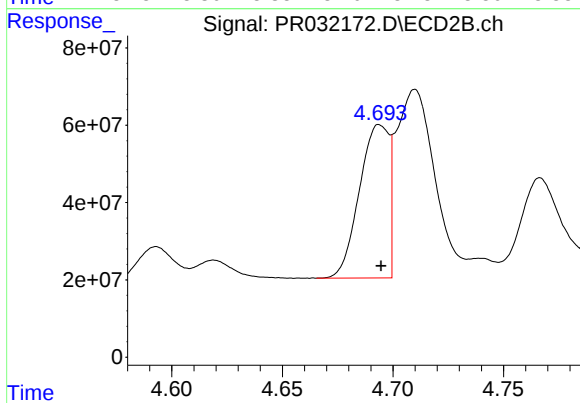
#3 AR-1016-1

R.T.: 4.294 min
Delta R.T.: 0.000 min
Response: 260752699
Conc: 225.36 ng/ml



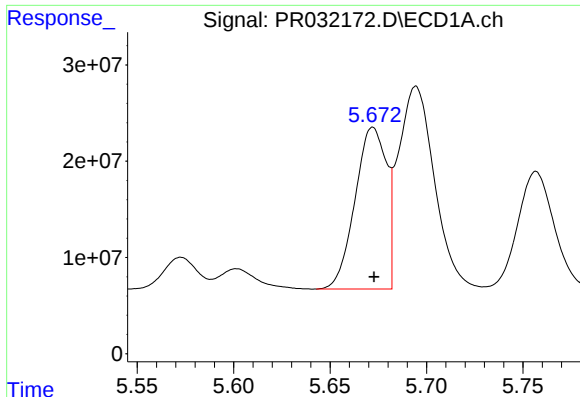
#4 AR-1016-2

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 129173081
Conc: 244.91 ng/ml



#4 AR-1016-2

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 366705596
Conc: 213.25 ng/ml



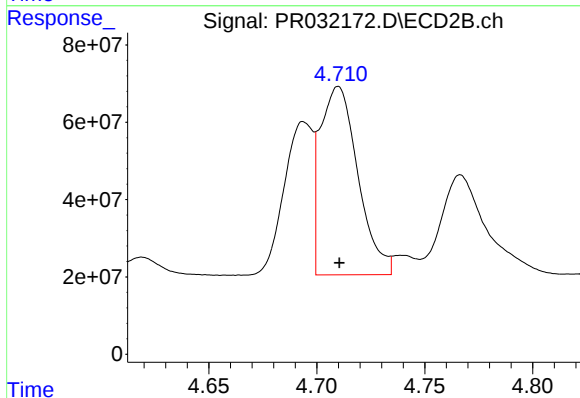
#5 AR-1016-3

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 190415337
Conc: 232.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
YG3-SLOAN-PARK-BRIDGEMS

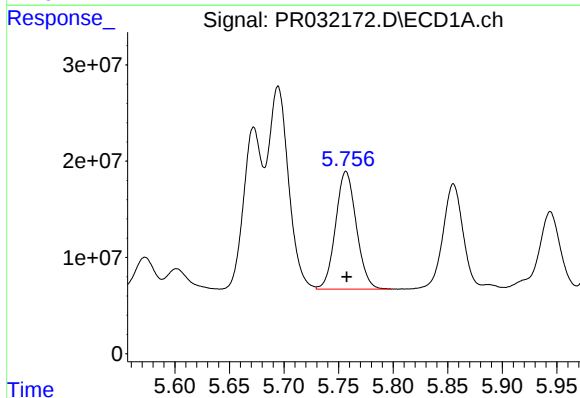
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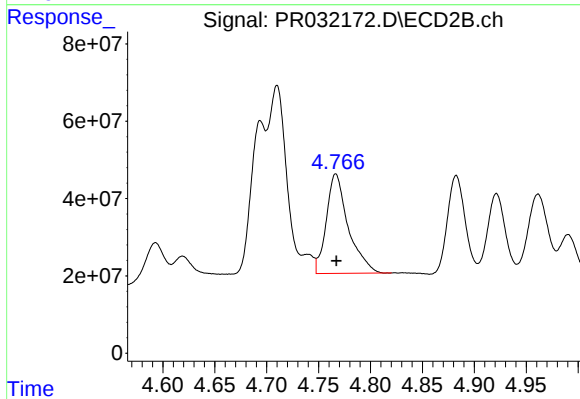
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 592512733
Conc: 187.42 ng/ml



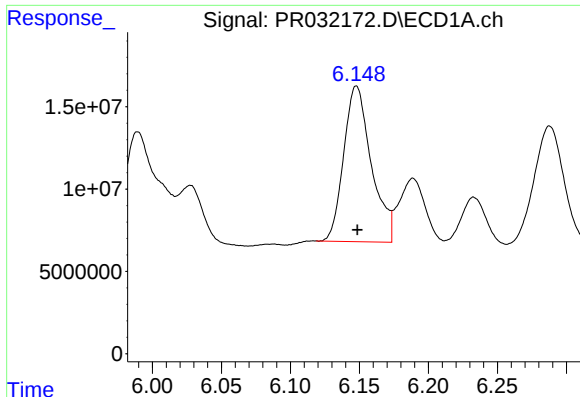
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 161567483
Conc: 225.67 ng/ml



#6 AR-1016-4

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 377473478
Conc: 210.88 ng/ml



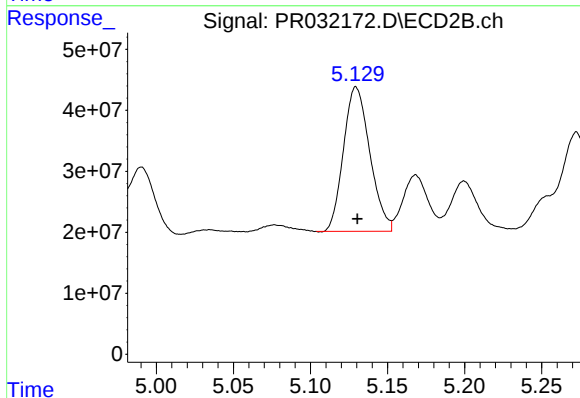
#7 AR-1016-5

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 131638162
Conc: 215.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
YG3-SLOAN-PARK-BRIDGEMS

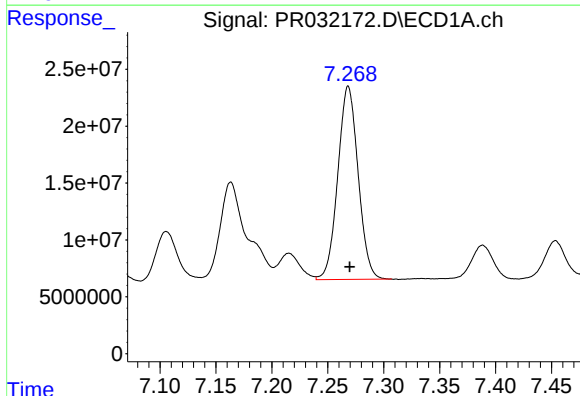
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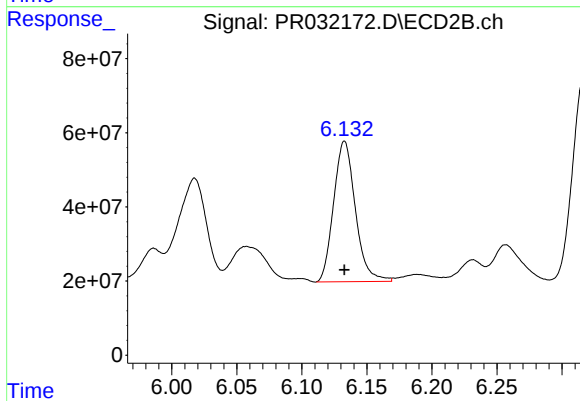
#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.000 min
Response: 281667639
Conc: 167.06 ng/ml



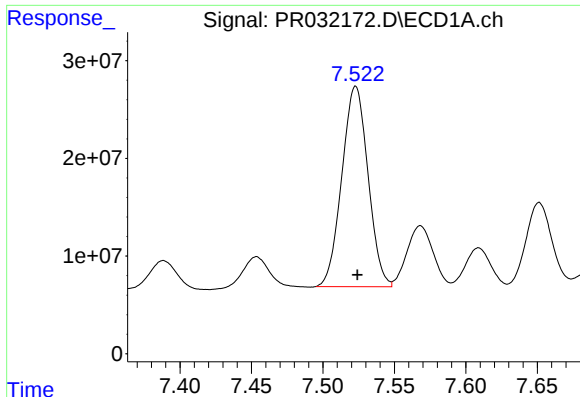
#31 AR-1260-1

R.T.: 7.268 min
Delta R.T.: -0.001 min
Response: 214893637
Conc: 164.46 ng/ml



#31 AR-1260-1

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 442521430
Conc: 133.59 ng/ml m



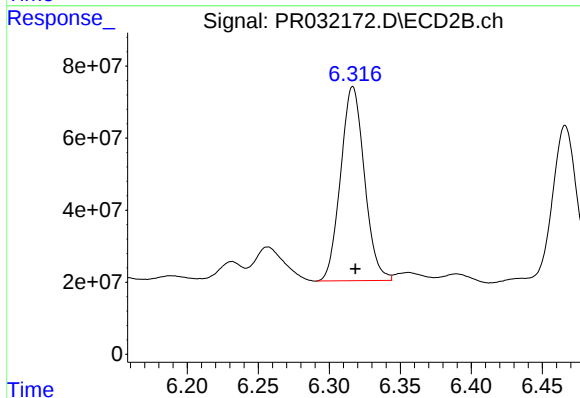
#32 AR-1260-2

R.T.: 7.523 min
Delta R.T.: -0.001 min
Response: 261473229
Conc: 157.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
YG3-SLOAN-PARK-BRIDGEMS

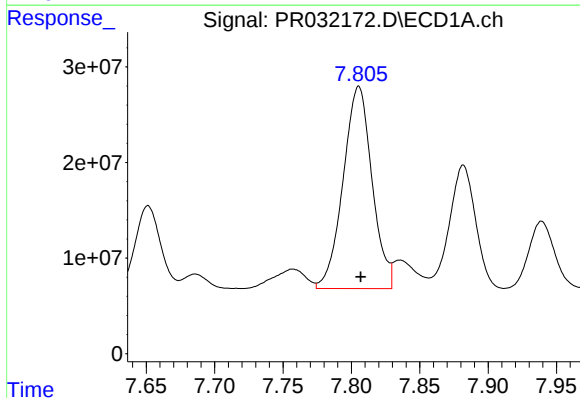
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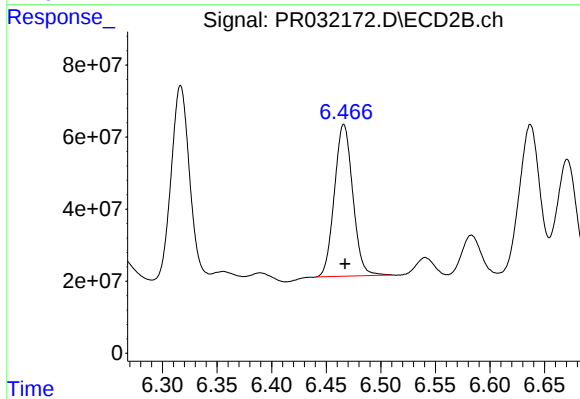
#32 AR-1260-2

R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 629060367
Conc: 153.90 ng/ml m



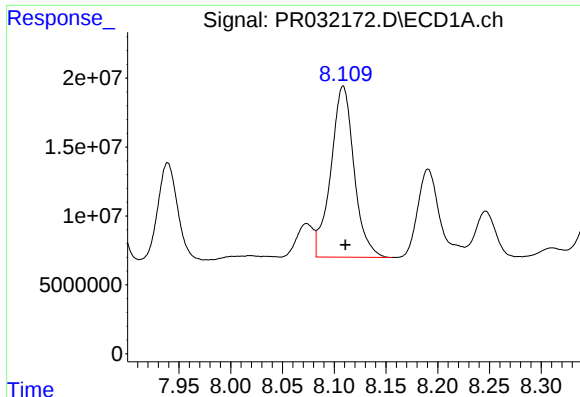
#33 AR-1260-3

R.T.: 7.805 min
Delta R.T.: -0.001 min
Response: 311494475
Conc: 162.40 ng/ml



#33 AR-1260-3

R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 494312528
Conc: 150.97 ng/ml



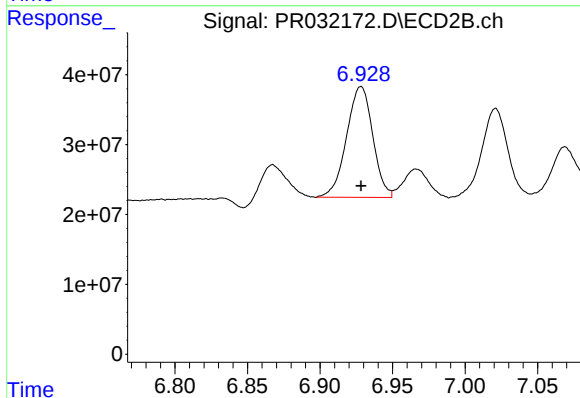
#34 AR-1260-4

R.T.: 8.109 min
Delta R.T.: -0.002 min
Response: 193820101
Conc: 140.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
YG3-SLOAN-PARK-BRIDGEMS

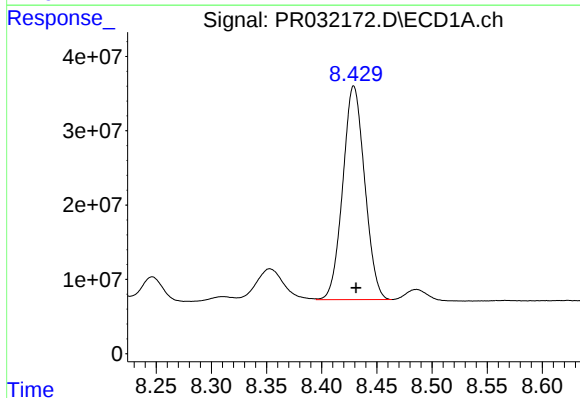
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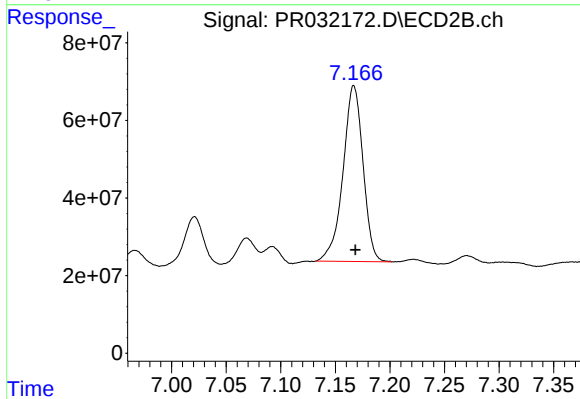
#34 AR-1260-4

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 199769156
Conc: 99.63 ng/ml m



#35 AR-1260-5

R.T.: 8.429 min
Delta R.T.: -0.003 min
Response: 397378640
Conc: 129.91 ng/ml m



#35 AR-1260-5

R.T.: 7.167 min
Delta R.T.: -0.001 min
Response: 578241938
Conc: 141.64 ng/ml