

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071919\
 Data File : PR039495.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jul 2019 06:38
 Operator : SM\AJ
 Sample : K3886-02
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DEBRIS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 01:04:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 02:56:01 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...	3.769	4.614	25984835	104.9E6	16.776m	16.216m
2)	SA Decachlor...	8.748	10.386	23417347	86648912	9.576	10.125m
Target Compounds							
31)	L7 AR-1260-1	6.303	7.354	10432508	38072441	91.032	104.845
32)	L7 AR-1260-2	6.495	7.611	28276608	108.5E6	187.497	248.167 #
33)	L7 AR-1260-3	6.645	7.967	44947023	639.2E6	333.971	1883.543 #
34)	L7 AR-1260-4	7.109	8.213	82936538	329.8E6	692.924	811.512m
35)	L7 AR-1260-5	7.357	8.529	74791755	305.6E6	248.864	357.368 #
41)	L9 AR-1268-1	7.637	8.845	103.6E6	440.5E6	191.802	279.553 #
42)	L9 AR-1268-2	7.703	8.943	121.5E6	495.0E6	245.274	337.460 #
43)	L9 AR-1268-3	7.905	9.175	26324812	109.8E6	65.658	91.219 #
44)	L9 AR-1268-4	8.201	9.619	24953817	99604402	139.681	187.999 #
45)	L9 AR-1268-5	8.496	10.043	43451910	165.9E6	32.003	38.686

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

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Acq On : 20 Jul 2019 06:38
Operator : SM\AJ
Sample : K3886-02
Misc :
ALS Vial : 39 Sample Multiplier: 1

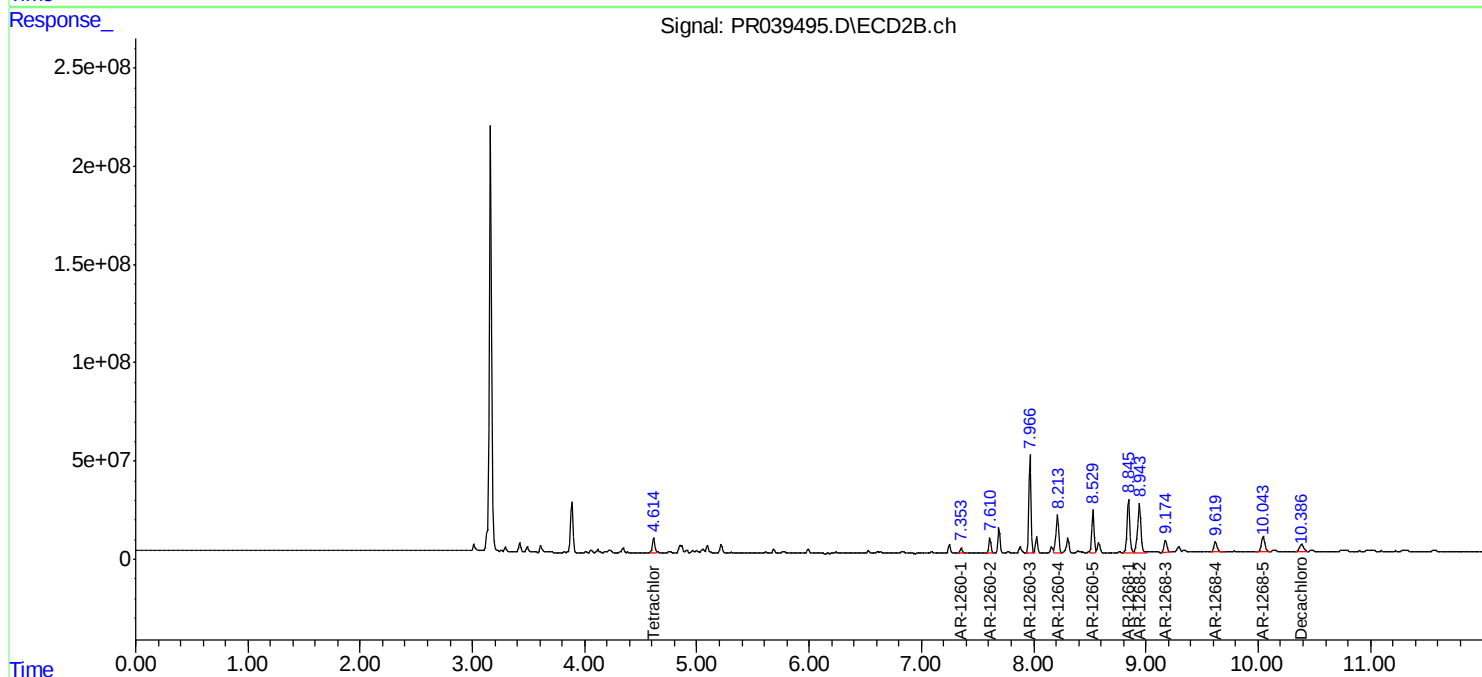
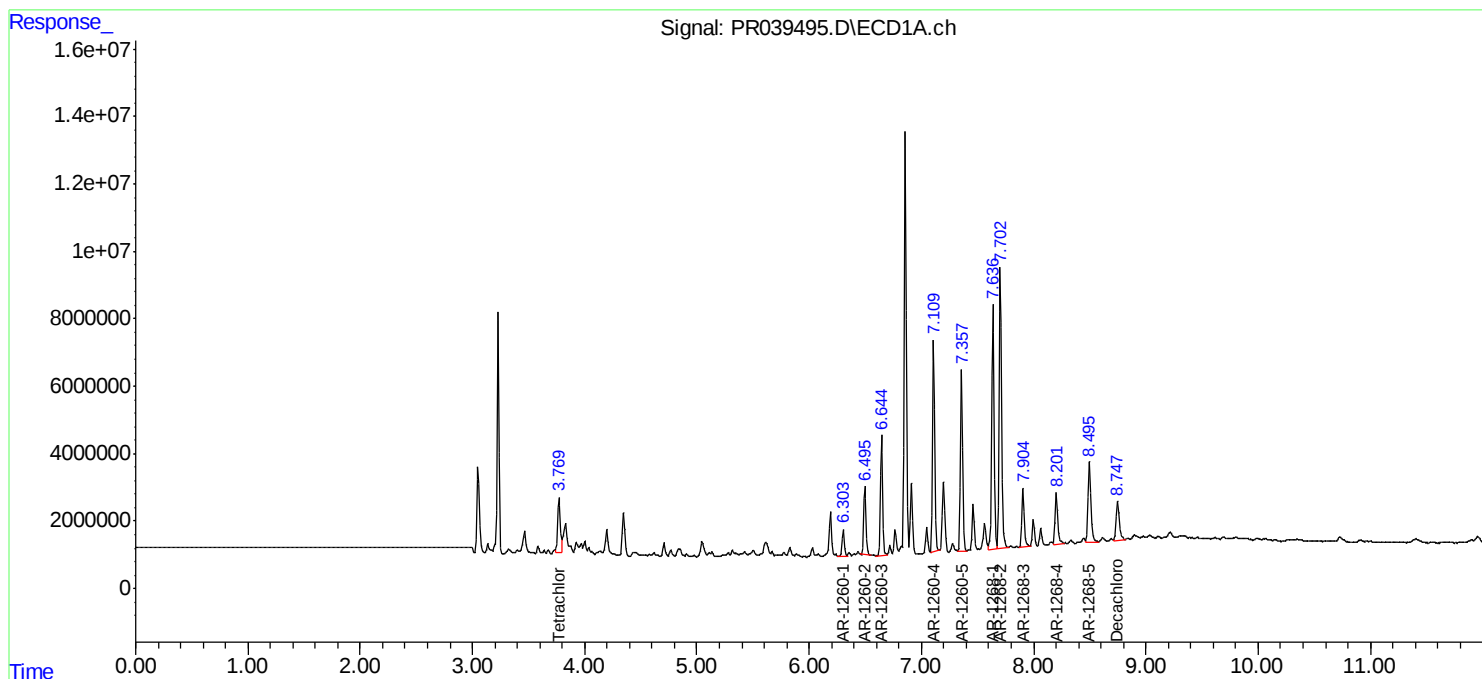
Instrument :
ECD_R
ClientSampled :
DEBRIS

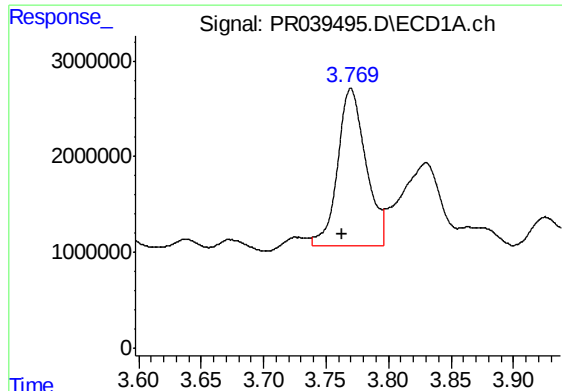
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Integration File signal 1: autoint1.e
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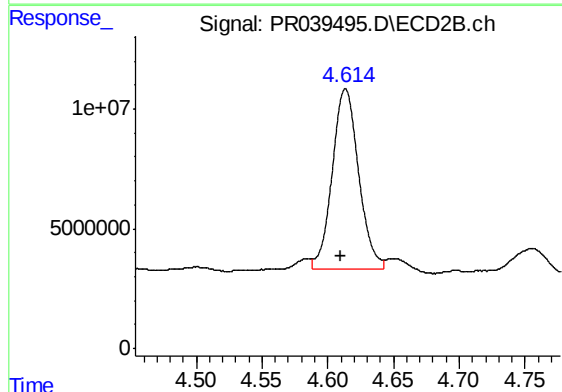
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: 0.006 min
Response: 25984835
Conc: 16.78 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DEBRIS

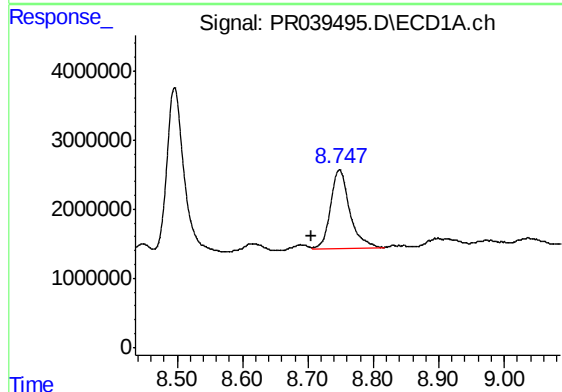
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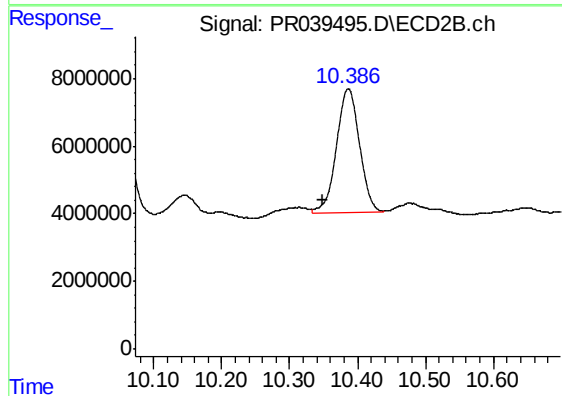
#1 Tetrachloro-m-xylene

R.T.: 4.614 min
Delta R.T.: 0.004 min
Response: 104876352
Conc: 16.22 ng/ml m



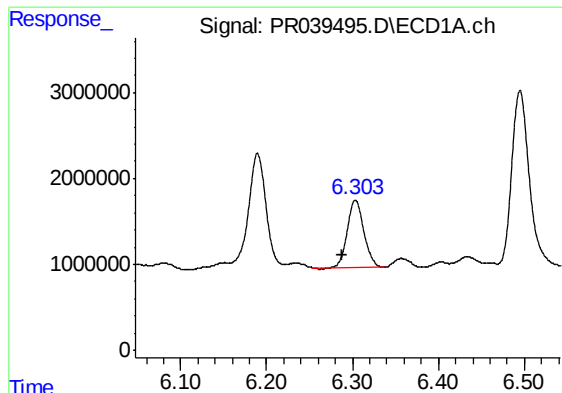
#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: 0.042 min
Response: 23417347
Conc: 9.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.386 min
Delta R.T.: 0.036 min
Response: 86648912
Conc: 10.13 ng/ml m



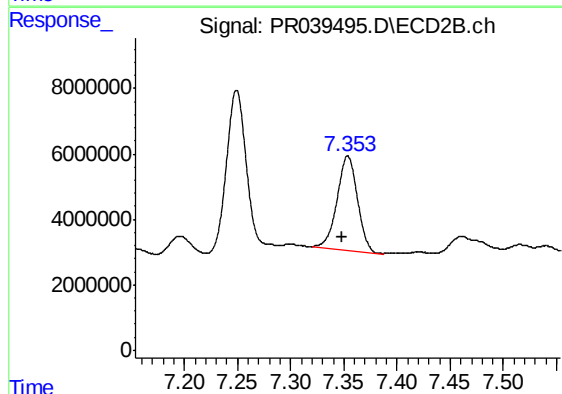
#31 AR-1260-1

R.T.: 6.303 min
Delta R.T.: 0.016 min
Response: 10432508
Conc: 91.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
DEBRIS

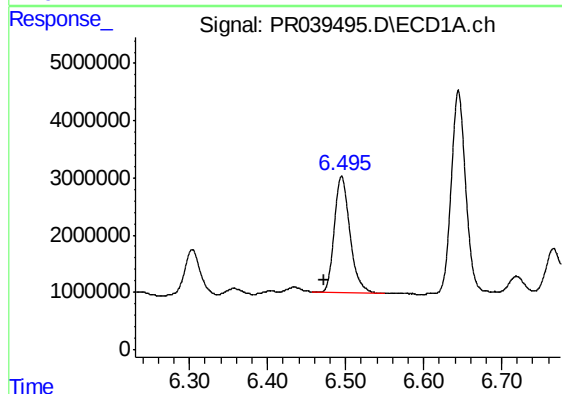
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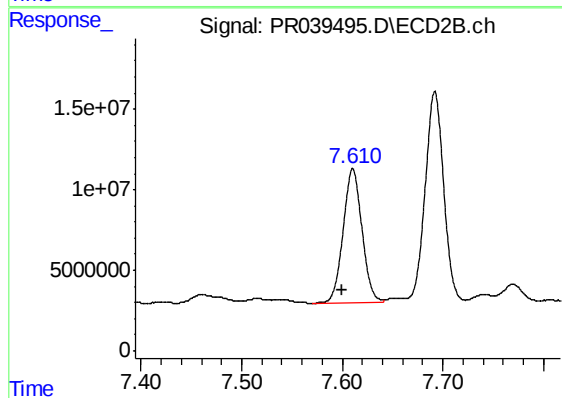
#31 AR-1260-1

R.T.: 7.354 min
Delta R.T.: 0.006 min
Response: 38072441
Conc: 104.85 ng/ml



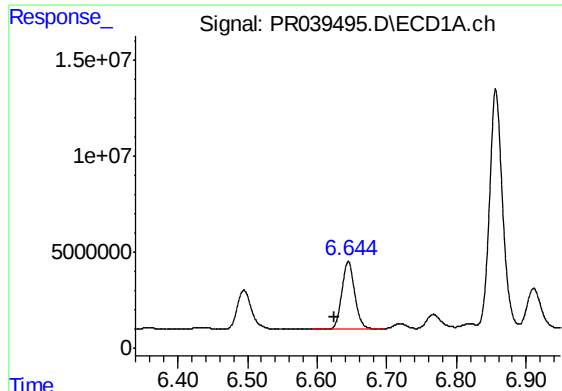
#32 AR-1260-2

R.T.: 6.495 min
Delta R.T.: 0.023 min
Response: 28276608
Conc: 187.50 ng/ml



#32 AR-1260-2

R.T.: 7.611 min
Delta R.T.: 0.010 min
Response: 108549342
Conc: 248.17 ng/ml



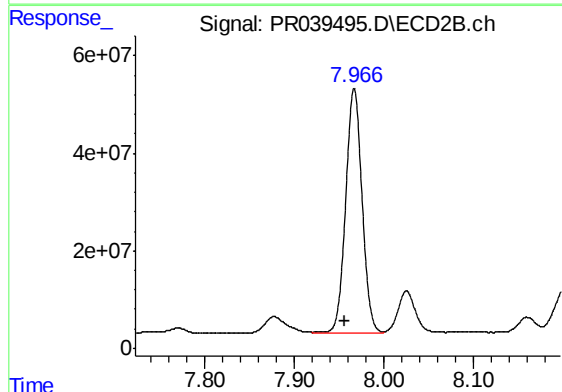
#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: 0.020 min
Response: 44947023
Conc: 333.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
DEBRIS

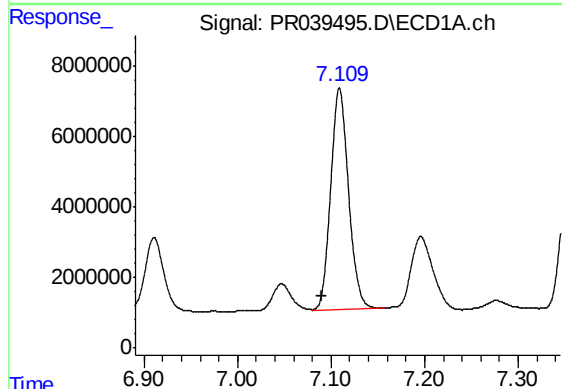
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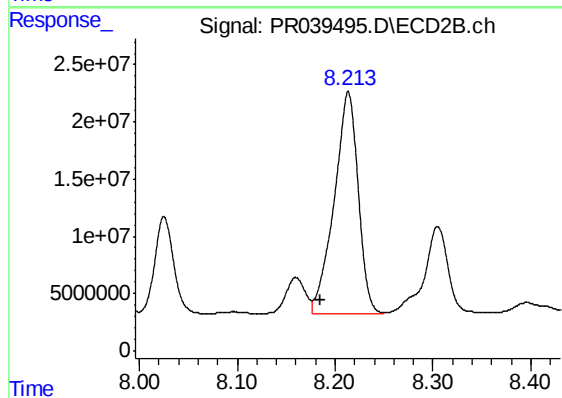
#33 AR-1260-3

R.T.: 7.967 min
Delta R.T.: 0.011 min
Response: 639236091
Conc: 1883.54 ng/ml



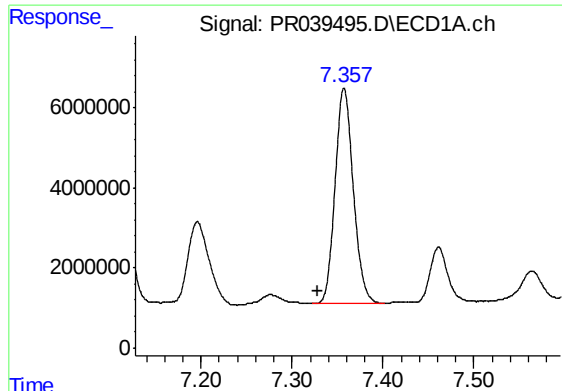
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: 0.019 min
Response: 82936538
Conc: 692.92 ng/ml



#34 AR-1260-4

R.T.: 8.213 min
Delta R.T.: 0.028 min
Response: 329779030
Conc: 811.51 ng/ml m



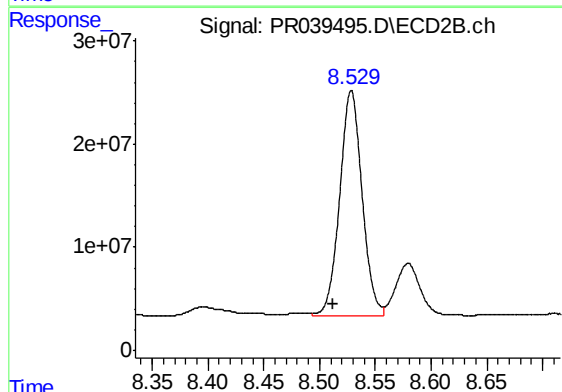
#35 AR-1260-5

R.T.: 7.357 min
Delta R.T.: 0.029 min
Response: 74791755
Conc: 248.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
DEBRIS

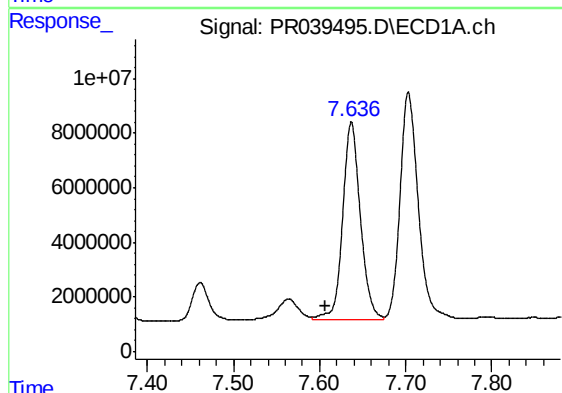
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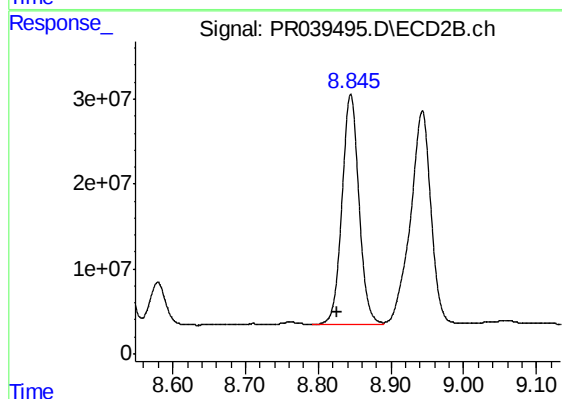
#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: 0.017 min
Response: 305601969
Conc: 357.37 ng/ml



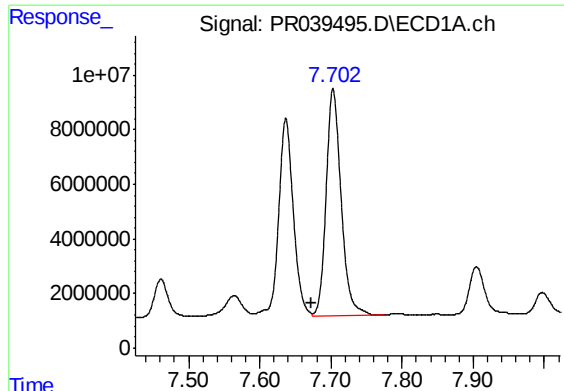
#41 AR-1268-1

R.T.: 7.637 min
Delta R.T.: 0.030 min
Response: 103555546
Conc: 191.80 ng/ml



#41 AR-1268-1

R.T.: 8.845 min
Delta R.T.: 0.019 min
Response: 440499253
Conc: 279.55 ng/ml



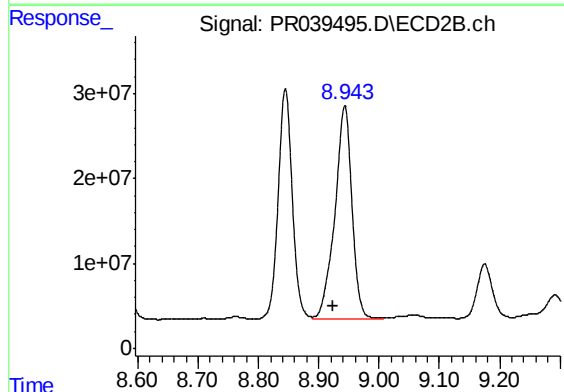
#42 AR-1268-2

R.T.: 7.703 min
Delta R.T.: 0.031 min
Response: 121490089
Conc: 245.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
DEBRIS

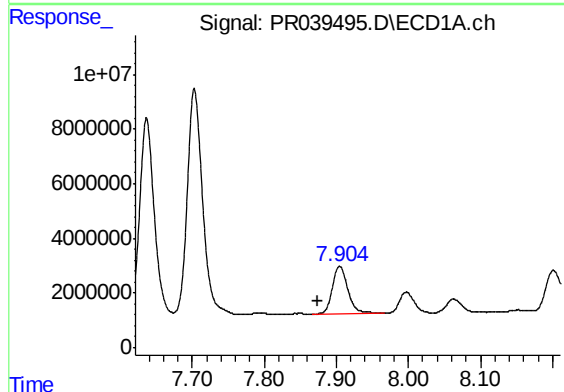
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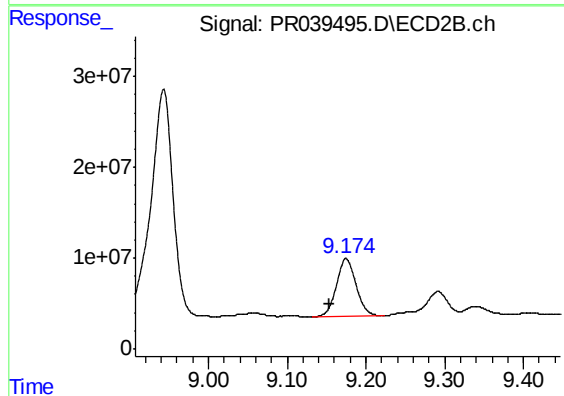
#42 AR-1268-2

R.T.: 8.943 min
Delta R.T.: 0.020 min
Response: 495022980
Conc: 337.46 ng/ml



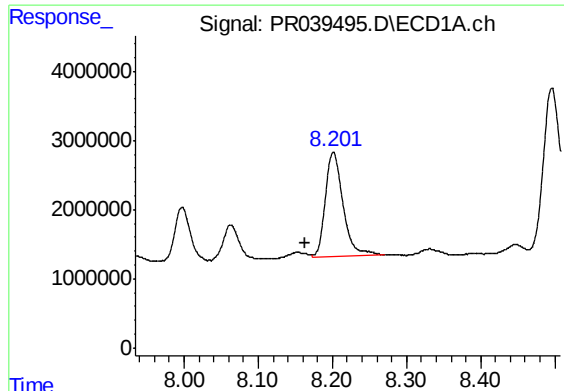
#43 AR-1268-3

R.T.: 7.905 min
Delta R.T.: 0.030 min
Response: 26324812
Conc: 65.66 ng/ml



#43 AR-1268-3

R.T.: 9.175 min
Delta R.T.: 0.022 min
Response: 109780677
Conc: 91.22 ng/ml



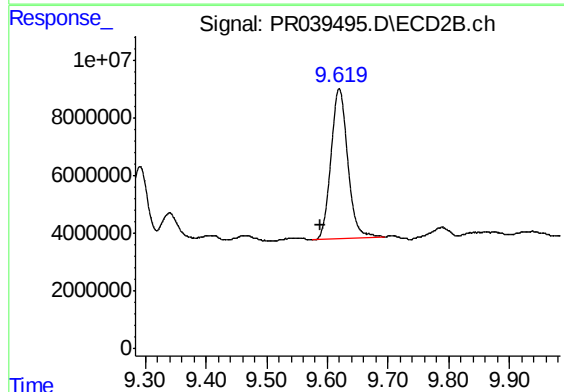
#44 AR-1268-4

R.T.: 8.201 min
Delta R.T.: 0.038 min
Response: 24953817
Conc: 139.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
DEBRIS

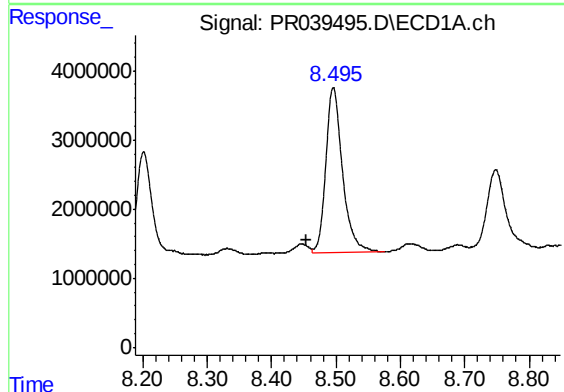
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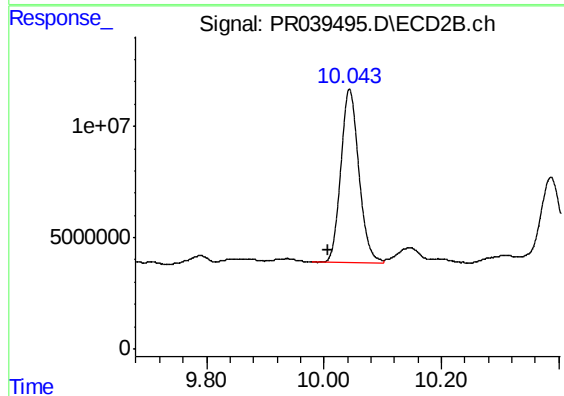
#44 AR-1268-4

R.T.: 9.619 min
Delta R.T.: 0.031 min
Response: 99604402
Conc: 188.00 ng/ml



#45 AR-1268-5

R.T.: 8.496 min
Delta R.T.: 0.043 min
Response: 43451910
Conc: 32.00 ng/ml



#45 AR-1268-5

R.T.: 10.043 min
Delta R.T.: 0.036 min
Response: 165940062
Conc: 38.69 ng/ml